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Fire Protection Products List Price Book

May 2025



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Viking Item Price Groups

Item Price Group	Description	Multiplier
V101	K5.6 SR UP/PD BR,CH,WT,BK	
V101.1	LEGACY K5.6 SR UP/PD BR,CH,W	
V102	K5.6 SR UP/PD WAX	
V103	K5.6 SR UP/PD BR,CH,WT,BK,HP	
V104	K2.8 SR HS BR,CH,WT,BK 155 H	
V105	K5.6 SR UP/PD BR,CH,WT,FUS L	
V106	K5.6 SR UP/PD BR,CH,WT,FUS W	
V107	K5.6 SR HS/VS BR,CH,WT,BK	
V108	K5.6 SR UP/PD BR,CH,WT,BK 50	
V109	K5.6 UP/PD HP 500◆	
V110	K5.6 SR/QR UP/PD SST	
V111	K5.6 SR FLSH PD CH/WT	
V112	K5.6 SR CD PD	
V113	K8.0 SR UP/PD BR,CH,WT,BK 1/	
V113.1	LEGACY K8.0 SR UP/PD/CV 1/2	
V114	K8.0 SR UP/PD/CV BR,CH,WT,BK	
V114.1	LEGACY K8.0 SR UP/PD/CV	
V115	K8.0 SR UP/PD WAX	
V116	K8.0 SR UP/PD BR,CH,WT,1/2"F	
V117	K8.0 SR UP/PD BR,CH,WT 1/2"W	
V118	K8.0 SR UP/PD BR,CH,WT,BK 50	
V120	K2.8,4.2,5.6QRUP/PD/CV BCHWH	
V120.1	LEGACY K2.8,4.2,5.6QRUP/PD/C	
V121	K2.8,5.6QR UP/PD BR,CH,WT,BK	
V122	K2.8,4.2,5.6 QR HS BR,CH,WT	
V123	K2.8,5.6 QR UP/PD BR,CH,WT F	
V124	K2.8,5.6 QR UP/PD BR,CH,WT F	
V125	K2.8,K5.6 QR HS BR,CH,WT,BK	
V126	K2.8,K 5.6 QR HS BR,CH,WT,BK	
V127	K5.6 QR CD HS	
V128	K5.6 QR FL PD WT	
V129	K2.8,4.2,5.6,8.0,11.2 QR CD	
V130	K8.0 QR UP/PD BR,CH,WT,BK 1/	
V130.1	LEGACY K8.0 QR UP/PD 1/2"	
V131	K8.0 QR UP/PD/CV BR,CH,WT,BK	
V131.1	LEGACY K8.0 QR UP/PD/CV	
V132	K8.0 QR HS BR,CH,WT,BK	
V133	K8.0 QR UP/PD/CV BR,CH,WT,BK	
V135	K5.6,8.0 EC PD BR,CH,WT,BK	
V136	K5.6 EC HS BR,CH,WT,BK BULB-	
V137	K5.6,8.0,11.2 EC/ECLH PD CD	
V138	K11.2 ECLH PD	
V139	K11.2 ECOH UP/PD BR,CH,WT,BK	
V140	K14 ECOH UP/PD BR,CH,WT,BK	
V141	K8.0 ECLH HS BR,CH,WT,BK CD	
V142	K8.0 ECLH HS CORR,BR,CH,WT,B	
V143	K8.0 ECLH HS CD	
V144		
V145	K14 ESFR UP	

Viking Item Price Groups

Item Price Group	Description	Multiplier
V146	K14 ESFR PD	
V147	K16.8 ESFR PD	
V148	K22.4 ESFR PD	
V149	K25.2 ESFR PD	
V150	K28 ESFR PD	
V151	K14 ESFR Dry PD	
V152	K16.8 ESFR Dry PD	
V153	K19.6 CMSA PD	
V154	K11.2 LG DROP 1/2"	
V155	K11.2 LG DROP 3/4"	
V156	K16.8 SR UP BR	
V157	K25.2 SR UP BR	
V158	K25.2 EC UP BR	
V159	K11.2 SR UP/PD BR,CH,WT,BK	
V160	K11.2 SR UP/PD WAX	
V161	K11.2 QR UP/PD BR,CH,WT,BK	
V162	K11.2 QR UP/PD BR,CH,WT,BK F	
V163	K11.2 QR UP/PD BR,CH,WT,BK1/	
V164	K11.2 QR UP BR,CH,WT,BK VDS	
V165	K5.6,8.0 SR UP INT LVL SHLD	
V166	K5.6,8.0 QR UP INT LVL SHLD	
V167	K5.6,8.0 QR UP INT LVL SHLD	
V168	K5.6,8.0 SR UP/PD GRD	
V169	K5.6,8.0 SR UP/PD GRD FL	
V170	K5.6,8.0,11.2 QR UP/PD GRD H	
V171	K5.6,8.0 QR UP/PD FL GRD	
V172	K4.2,5.6 COIN UP	
V173	K5.6 QR PD/HS INST	
V174	K5.6,8.0 SD,BB ATTIC SPKR	
V175	K4.2,5.6 ATTIC UP	
V176	K3.0,4.3,5.2 RES PD	
V177	K4.9 RES PD BR,CH,WT,BK	
V178	K5.8,7.4 RES PD BR,CH,WT,BK	
V179	K3.0,4.0,5.8RES HS BR,CH,WT,	
V180	K4.2 RES HS BR,CH,WT,BK	
V181	K4.0,5.8 RES HS CD	
V182	K4.9 RES CD PD	
V183	K3.0,5.8 RES CD PD	
V184	K4.9 RES UP BR,CH,WT,BK	
V185	K3.8,4.9 RES FL PD WT,WB,BK	
V186	RESIDENTIAL LEAD FREE	
V187	DRY SPK	
V188	DRY ENT SPK	
V188.A	ENT SPRINKLERS	
V189	DRY FLUSH SPK	
V190	K11.2 DRY SPK	
V191	E4 Escutcheon	
V192	SST COVER PLATES	
V193	WINDOW SPRINKLER	

Viking Item Price Groups

Item Price Group	Description	Multiplier
V200	10MM,1/2",3/4" REC ESC CH WT	
V201	1/2",3/4" REC ESC BK,BRT BR,	
V202	1/2" FLAT ESC CH,WT,BRT BR,B	
V203	G-1 1/2",3/4" CH,WT,BK,BRT B	
V204	STD ADJ PD ESC RNG CH	
V205	TOOLS,SPKR CAB,INSUL SEALS	
V206	F-1 1/2" PD SHLD	
V206.1	ESFR SPRINKLER GUARD	
V207	WRENCH FRAME STYLE	
V208	SM, LG, ELO COVER PLATE WT/C	
V209	SM, LG, ELO COVER PLATE IV,B	
V210	SQ COVER PLATE	
V211	CLEAN ROOM COVER PLATE	
V212	MODEL B CD COVER PLATE	
V213	HSW COVER PLATE	
V214	DOME COVER PLATE PD/HSW	
V215	SPECIAL COLOR COVER PLATES	
V216	MODEL E SPRAY NOZZLES	
V217	WINDOW SPRINKLERS OPEN	
V218	M FRAME NOZZLE	
V219	A-D SPRAY NOZZLE BR, NI	
V220	CHECK VALVES	
V221	EASY RISER PRE-TRIMMED	
V222	EASY RISER TRIM - GALV	
V223	ALARM VALVES	
V224	PRE TRIMMED ALARM VALVES	
V225	ALARM VALVE TRIM GALV	
V226	SYSTEM ACCESSORIES	
V227	WET BRASS TRIM	
V228	DRY VALVE	
V229	DRY VALVE TRIM LOOSE	
V230	DRY VALVE TRIM MODULAR	
V231	PRE-TRIMMED DRY VALVE MODEL	
V232	MODEL G DRY VALVE	
V233	DELUGE VALVE	
V234	TRIMPAC	
V236	CONVENTIONAL DELUGE TRIM-GAL	
V237	CONVENTIONAL DELUGE TRIM-BRA	
V238	RELEASING TRIM	
V239	RELEASING TRIM-BRASS	
V240	SOLENOID VALVES	
V241	RELEASE CONTROL PANEL	
V242	PORV	
V243	MODEL G PRE-ACTION	
V244	FLOW CONTROL VALVE	
V245	FLOW CONTROL TRIM	
V246	FLOW CONTROL TRIM - BRASS	
V247	POPCV-J VALVE	
V248	FIRECYCLE ACCESSORIES	

Viking Item Price Groups

Item Price Group	Description	Multiplier
V249	REPLACEMENT PARTS	
V250	DELUGE TRIM - PRE-ASSEMBLED	
V251	TRIM DELUGE STAINLESS STEEL	
V252	PRESSURE REG SPECIAL	
V253	EASYPAC STANDPIPE ASY	
V254	SPEC APP ELEC REL FLW CTRL T	
V255	TRIM DRY VALVE PKG OTHER	
V256	TOTALPAC	
V257	TRIM DELUGE EZ	
V258	TRIM DELUGE EZ BRASS AND SST	
V259	CHECK VALVES BRASS	
V260	MULTIJET CONTROLLER	
V261	COMMERCIAL RISER ASSEMBLIES	
V262	FLOOR CONTROL ASSEMBLIES	
V263	RESIDENTIAL RISER ASSEMBLIES	
V264	VXR DRY VALVE	
V265	VXR DRY TRIM	
V266	VXR DRY MOD TRIM	
V267	VXR DRY PRE-TRIMMED	
V268	VXR DRY PRE-TRIMMED RISER	
V300	FOAM CONCENTRATES	
V301	BLADDER TANKS	
V302	RATIO CONTROLLERS	
V303	ILBP	
V304	INDUCTOR	
V305	FOAM CHAMBERS AND ACCESSORIE	
V306	FOAM MAKERS AND ACCESSORIES	
V307	GRATE NOZZLES	
V310	FOAMPAK PUMP SKIDS & ACCESSO	
V311	DOUBLE WALL TANKS	
V312	SINGLE WALL TANKS	
V313	HIGH EXPANSION FOAM GENERATO	
V314	FOAM TRIM	
V325	IBC Containment Unit	
V400	VXD DELUGE VALVE	
V401	VXD LOOSE TRIM	
V402	VXD PRE-TRIMMED DELUGE	
V403	VXD PRE-TRIMMED PRE-ACTION	
V500	HORN/STROBE 4 WIRE PLAIN	
V501	COMMON WELDED CYL VSH200	
V501.1	COMMON WELDED CYL VSH200	
V501.2	COMMON WELDED CYL VSH200	
V501.3	COMMON WELDED CYL VSH200	
V501.4	COMMON WELDED CYL VSH200	
V502	COMMON WELDED CYL VSH1230	
V502.1	COMMON WELDED CYL VSH1230	
V503	360 PSI WELDED CYL VSH200	
V503.1	360 PSI WELDED CYL VSH200	
V503.2	360 PSI WELDED CYL VSH200	
V504	360 PSI WELDED CYL VSH1230	
V504.1	360 PSI WELDED CYL VSH1230	
V504.2	360 PSI WELDED CYL VSH1230	

Viking Item Price Groups

Item Price Group	Description	Multiplier
V504.3	360 PSI WELDED CYL VSH1230	
V504.4	360 PSI WELDED CYL VSH1230	
V504.5	360 PSI WELDED CYL VSH1230	
V505	725 PSI SEAMLS CYL VSH1230	
V505.1	725 PSI SEAMLS CYL VSH1230	
V505.2	725 PSI SEAMLS CYL VSH1230	
V506	725 PSI SEAMLS CYL VSH200	
V506.1	725 PSI SEAMLS CYL VSH200	
V506.2	725 PSI SEAMLS CYL VSH200	
V507	VSH200 / VSH 1230 ACCESSORIE	
V508	VSH NOZZLES VSH1230	
V509	VSH NOZZLES VSH200	
V510	MULTIZONE ASSEMBLY	
V511	DETECTION PANELS AND DEVICES	
V512	ARGOTEC COMPONENTS	
V513	OXEO	
V514	CO2 COMPONENTS	
V515	NITROGEN SYSTEM	
V516	UNIVARIO FLAME DETECTORS	
V517	UNIVARIO HEAT DETECTORS	
V518	HELIOS	
V519	VESDA	
V520	ONE U	
V521	SOFTWARE	
V522	CLEAN AGENT	
V523	EMPTY TANKS & TANK ASSEMBLIE	
V524	EXTINGUISHERS	
V526	PROTECTOWIRE PRODUCTS	
V561	OXEO 180 & 360 DEG NOZZLE KITS	
V562	DCM Nozzles	
V630	SSP SYSTEMS	

* Components for VSH clean agent suppression systems and detection products can be found in Item Price Groups V500 through V630. Contact Viking Technical Services Department for details (techsvcs@vikingcorp.com).

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Section A - Sprinklers **Standard Coverage, Standard Response**

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Notes

1. Unless otherwise indicated, all cover plates and escutcheons are sold separately.
2. Cover plates, escutcheons, and frame-style sprinklers are available in custom colors at an additional charge. See pages F-8 for details.
3. Refer to Viking technical data pages for complete product specifications. You may print or download technical data by visiting www.vikinggroupinc.com.
4. List prices effective May 10, 2025. Supersedes July 2022 list price book.
5. All sales by Viking are subject to the Terms & Conditions found on the last page of this book.

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**Micromatic® Model M****Standard Response****Standard Coverage****Glass Bulb****Upright****SIN:** VK100**K Factor:** 5.6 (81)**Thread Size:** 1/2 inch NPT**Base Part #:** 12986

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	12986AB	V101.1	\$38.04
Standard Brass	175°F	12986AD	V101.1	\$38.04
Standard Brass	200°F	12986AE	V101.1	\$38.04
Standard Brass	212°F	12986AM	V101.1	\$38.04
Standard Brass	286°F	12986AG	V101.1	\$38.04
Standard Brass	360°F	12986AH	V108	\$38.40
Chrome	155°F	12986FB	V101.1	\$61.03
Chrome	175°F	12986FD	V101.1	\$61.03
Chrome	200°F	12986FE	V101.1	\$61.03
Chrome	212°F	12986FM	V101.1	\$61.03
Chrome	286°F	12986FG	V101.1	\$61.03
Chrome	360°F	12986FH	V108	\$61.60
White-Polyester ¹	155°F	12986MB/W	V101.1	\$61.03
White-Polyester	175°F	12986MD/W	V101.1	\$61.03
White-Polyester	200°F	12986ME/W	V101.1	\$61.03
White-Polyester	212°F	12986MM/W	V101.1	\$61.03
White-Polyester	286°F	12986MG/W	V101.1	\$61.03
White-Polyester	360°F	12986MH/W	V108	\$61.60
Black-Polyester ¹	155°F	12986MB/B	V101.1	\$95.11
Black-Polyester	175°F	12986MD/B	V101.1	\$95.11
Black-Polyester	200°F	12986ME/B	V101.1	\$95.11
Black-Polyester	212°F	12986MM/B	V101.1	\$95.11
Black-Polyester	286°F	12986MG/B	V101.1	\$95.11
Black-Polyester	360°F	12986MH/B	V108	\$95.99
Wax Coated ²	155°F	12986CB	V102	\$74.81
Wax Coated	175°F	12986CD	V102	\$74.81
Wax Coated	200°F	12986CE	V102	\$74.81
Wax Coated	212°F	12986CM	V102	\$74.81
Wax Coated	286°F	12986CG	V102	\$74.81
Polyester & Wax	155°F	12986VB/W	V102	\$85.21
Polyester & Wax	175°F	12986VD/W	V102	\$85.21
Polyester & Wax	200°F	12986VE/W	V102	\$85.21
Polyester & Wax	212°F	12986VM/W	V102	\$85.21
Polyester & Wax	286°F	12986VG/W	V102	\$85.21
Nickel PTFE (ENT) ³	155°F	12986JNB	V188.A	\$109.51
Nickel PTFE (ENT)	175°F	12986JND	V188.A	\$109.51
Nickel PTFE (ENT)	200°F	12986JNE	V188.A	\$109.51
Nickel PTFE (ENT)	286°F	12986JNG	V188.A	\$109.51

Installation Wrenches

Wrench - Std Upright / Pdt	21475M/B	V207	\$123.38
Wrench - Wax Coated Spk	13577W/B	V207	\$237.78
Wrench - Recessed Pndnt	13655W/B	V207	\$237.78

**Micromatic® Model M****Standard Response****Standard Coverage****Glass Bulb****Pendent****SIN:** VK102**K Factor:** 5.6 (81)**Thread Size:** 1/2 inch NPT**Base Part #:** 12987

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	12987AB	V101.1	\$46.76
Standard Brass	175°F	12987AD	V101.1	\$46.76
Standard Brass	200°F	12987AE	V101.1	\$46.76
Standard Brass	212°F	12987AM	V101.1	\$46.76
Standard Brass	286°F	12987AG	V101.1	\$46.76
Standard Brass	360°F	12987AH	V108	\$47.20
Chrome	155°F	12987FB	V101.1	\$51.52
Chrome	175°F	12987FD	V101.1	\$51.52
Chrome	200°F	12987FE	V101.1	\$51.52
Chrome	212°F	12987FM	V101.1	\$51.52
Chrome	286°F	12987FG	V101.1	\$51.52
Chrome	360°F	12987FH	V108	\$52.00
White-Polyester ¹	155°F	12987MB/W	V101.1	\$51.52
White-Polyester	175°F	12987MD/W	V101.1	\$51.52
White-Polyester	200°F	12987ME/W	V101.1	\$51.52
White-Polyester	212°F	12987MM/W	V101.1	\$51.52
White-Polyester	286°F	12987MG/W	V101.1	\$51.52
White-Polyester	360°F	12987MH/W	V108	\$52.00
Black-Polyester ¹	155°F	12987MB/B	V101.1	\$95.11
Black-Polyester	175°F	12987MD/B	V101.1	\$95.11
Black-Polyester	200°F	12987ME/B	V101.1	\$95.11
Black-Polyester	212°F	12987MM/B	V101.1	\$95.11
Black-Polyester	286°F	12987MG/B	V101.1	\$95.11
Black-Polyester	360°F	12987MH/B	V108	\$95.99
Wax Coated ²	155°F	12987CB	V102	\$74.81
Wax Coated	175°F	12987CD	V102	\$74.81
Wax Coated	200°F	12987CE	V102	\$74.81
Wax Coated	212°F	12987CM	V102	\$74.81
Wax Coated	286°F	12987CG	V102	\$74.81
Polyester & Wax	155°F	12987VB/W	V102	\$85.21
Polyester & Wax	175°F	12987VD/W	V102	\$85.21
Polyester & Wax	200°F	12987VE/W	V102	\$85.21
Polyester & Wax	286°F	12987VG/W	V102	\$85.21
Nickel PTFE (ENT) ³	155°F	12987JNB	V188.A	\$109.51
Nickel PTFE (ENT)	175°F	12987JND	V188.A	\$109.51
Nickel PTFE (ENT)	200°F	12987JNE	V188.A	\$109.51
Nickel PTFE (ENT)	286°F	12987JNG	V188.A	\$109.51

Select Escutcheons - Recessed Pendent Sprinklers*

E1 push-on (chrome, 1/2 in)	06419AF	V200	\$12.79
E1 push-on (white, 1/2 in)	06419AM/W	V200	\$12.79
E2 threaded (chrome, 1/2 in)	11038F	V200	\$12.84

(1) Suitable for decorative applications; UL listed for corrosion resistance.

(2) Standard finish for wax coated sprinklers is brass.

(3) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.



XT1
Standard Response
Standard Coverage
Glass Bulb
Upright



SIN: VK1001
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 23867



XT1
Standard Response
Standard Coverage
Glass Bulb
Pendent



SIN: VK1021
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 23868

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	23867AA	V101	\$37.32
Standard Brass	155°F	23867AB	V101	\$37.32
Standard Brass	175°F	23867AD	V101	\$37.32
Standard Brass	200°F	23867AE	V101	\$37.32
Standard Brass	286°F	23867AG	V101	\$37.32
Chrome	135°F	23867FA	V101	\$59.86
Chrome	155°F	23867FB	V101	\$59.86
Chrome	175°F	23867FD	V101	\$59.86
Chrome	200°F	23867FE	V101	\$59.86
Chrome	286°F	23867FG	V101	\$59.86
White-Polyester ¹	135°F	23867MA/W	V101	\$59.86
White-Polyester ¹	155°F	23867MB/W	V101	\$59.86
White-Polyester	175°F	23867MD/W	V101	\$59.86
White-Polyester	200°F	23867ME/W	V101	\$59.86
White-Polyester	286°F	23867MG/W	V101	\$59.86
Black-Polyester ¹	135°F	23867MA/B	V101	\$93.29
Black-Polyester ¹	155°F	23867MB/B	V101	\$93.29
Black-Polyester	175°F	23867MD/B	V101	\$93.29
Black-Polyester	200°F	23867ME/B	V101	\$93.29
Black-Polyester	286°F	23867MG/B	V101	\$93.29
Nickel PTFE (ENT) ²	135°F	23867JNA	V188.A	\$109.51
Nickel PTFE (ENT) ²	155°F	23867JNB	V188.A	\$109.51
Nickel PTFE (ENT)	175°F	23867JND	V188.A	\$109.51
Nickel PTFE (ENT)	200°F	23867JNE	V188.A	\$109.51
Nickel PTFE (ENT)	286°F	23867JNG	V188.A	\$109.51

Installation Wrenches			
Wrench - Standard	23559MB	V207	\$123.38
Wrench - Recessed	23560MB	V207	\$237.78

(1) Suitable for decorative applications; UL listed for corrosion resistance.

(2) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.

*Refer to Page H-1 for complete list of available escutcheons

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	23868AA	V101	\$45.87
Standard Brass	155°F	23868AB	V101	\$45.87
Standard Brass	175°F	23868AD	V101	\$45.87
Standard Brass	200°F	23868AE	V101	\$45.87
Standard Brass	286°F	23868AG	V101	\$45.87
Chrome	135°F	23868FA	V101	\$50.53
Chrome	155°F	23868FB	V101	\$50.53
Chrome	175°F	23868FD	V101	\$50.53
Chrome	200°F	23868FE	V101	\$50.53
Chrome	286°F	23868FG	V101	\$50.53
White-Polyester ¹	135°F	23868MA/W	V101	\$50.53
White-Polyester ¹	155°F	23868MB/W	V101	\$50.53
White-Polyester	175°F	23868MD/W	V101	\$50.53
White-Polyester	200°F	23868ME/W	V101	\$50.53
White-Polyester	286°F	23868MG/W	V101	\$50.53
Black-Polyester ¹	135°F	23868MA/B	V101	\$93.29
Black-Polyester ¹	155°F	23868MB/B	V101	\$93.29
Black-Polyester	175°F	23868MD/B	V101	\$93.29
Black-Polyester	200°F	23868ME/B	V101	\$93.29
Black-Polyester	286°F	23868MG/B	V101	\$93.29
Nickel PTFE (ENT) ²	135°F	23868JNA	V188.A	\$109.51
Nickel PTFE (ENT) ²	155°F	23868JNB	V188.A	\$109.51
Nickel PTFE (ENT)	175°F	23868JND	V188.A	\$109.51
Nickel PTFE (ENT)	200°F	23868JNE	V188.A	\$109.51
Nickel PTFE (ENT)	286°F	23868JNG	V188.A	\$109.51

Select Escutcheons - Recessed Pendent Sprinklers*			
E-1 slip-on (black, ½ in)	06419AM/B	V201	\$26.90
E-1 slip-on (antique brass, ½ in)	06419AB/A	V201	\$61.53
E-1 slip-on (bright brass, ½ in)	06419AB	V201	\$61.53
E-1 slip-on (brushed brass, ½ in)	06419AB/B	V201	\$61.53
E-1 slip-on (white, ½ in)	06419AM/W	V200	\$12.79
E-1 slip-on (brushed copper, ½ in)	06419AE/B	V201	\$61.53
E-1 slip-on (polished chrome, ½ in)	06419AF	V200	\$12.79
E-1 slip-on (brushed chrome, ½ in)	06419AF/B	V201	\$61.53
E-1 slip-on (stainless steel - nickel PTFE (ENT), ½ in)	07902JN	V188.A	\$102.66
E-1 slip-on (stainless steel - polished chrome, ½ in)	07902F	V201	\$52.89
E-1 slip-on (stainless steel - white, ½ in)	07902M/W	V201	\$52.89
E-2 threaded (polished chrome, ½ in)	11038F	V200	\$12.84
E-2 threaded (white, ½ in)	11038M/W	V200	\$12.84
E-2 threaded (brushed brass, ½ in)	11038B/B	V201	\$22.73
E-2 threaded (black, ½ in)	11038M/B	V200	\$21.95



Micromatic® Model M
Standard Response
Standard Coverage
Glass Bulb
Upright

SIN: VK200
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 18263



Micromatic® Model M
Standard Response
Standard Coverage
Glass Bulb
Pendent

SIN: VK202
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 18264

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	18263AB	V114.1	\$44.59
Standard Brass	175°F	18263AD	V114.1	\$44.59
Standard Brass	200°F	18263AE	V114.1	\$44.59
Standard Brass	286°F	18263AG	V114.1	\$44.59
Standard Brass	360°F	18263AH	V118	\$42.92
Chrome	155°F	18263FB	V114.1	\$51.05
Chrome	175°F	18263FD	V114.1	\$51.05
Chrome	200°F	18263FE	V114.1	\$51.05
Chrome	286°F	18263FG	V114.1	\$51.05
Chrome	360°F	18263FH	V118	\$49.14
White-Polyester ¹	155°F	18263MB/W	V114.1	\$51.05
White-Polyester	175°F	18263MD/W	V114.1	\$51.05
White-Polyester	200°F	18263ME/W	V114.1	\$51.05
White-Polyester	286°F	18263MG/W	V114.1	\$51.05
White-Polyester	360°F	18263MH/W	V114.1	\$51.05
Black-Polyester ¹	155°F	18263MB/B	V114.1	\$89.13
Black-Polyester	175°F	18263MD/B	V114.1	\$89.13
Black-Polyester	200°F	18263ME/B	V114.1	\$89.13
Black-Polyester	286°F	18263MG/B	V114.1	\$89.13
Black-Polyester	360°F	18263MH/B	V118	\$85.80
Polyester & Wax	155°F	18263VB/W	V115	\$96.86
Nickel PTFE (ENT) ²	155°F	18263JNB	V188.A	\$142.59
Nickel PTFE (ENT)	175°F	18263JND	V188.A	\$142.59
Nickel PTFE (ENT)	200°F	18263JNE	V188.A	\$142.59
Nickel PTFE (ENT)	286°F	18263JNG	V188.A	\$142.59

Installation Wrenches			
Wrench - Std Upright / Pdt	21475M/B	V207	\$123.38
Wrench - Wax Coated Spk	13577W/B	V207	\$237.78
Wrench - Recessed Pndnt	13655W/B	V207	\$237.78

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	18264AB	V114.1	\$48.85
Standard Brass	175°F	18264AD	V114.1	\$48.85
Standard Brass	200°F	18264AE	V114.1	\$48.85
Standard Brass	286°F	18264AG	V114.1	\$48.85
Standard Brass	360°F	18264AH	V118	\$47.03
Chrome	155°F	18264FB	V114.1	\$58.89
Chrome	175°F	18264FD	V114.1	\$58.89
Chrome	200°F	18264FE	V114.1	\$58.89
Chrome	286°F	18264FG	V114.1	\$58.89
Chrome	360°F	18264FH	V118	\$56.69
White-Polyester ¹	155°F	18264MB/W	V114.1	\$58.89
White-Polyester	175°F	18264MD/W	V114.1	\$58.89
White-Polyester	200°F	18264ME/W	V114.1	\$58.89
White-Polyester	286°F	18264MG/W	V114.1	\$58.89
White-Polyester	360°F	18264MH/W	V114.1	\$58.89
Black-Polyester ¹	155°F	18264MB/B	V114.1	\$108.69
Black-Polyester	175°F	18264MD/B	V114.1	\$108.69
Black-Polyester	200°F	18264ME/B	V114.1	\$108.69
Black-Polyester	286°F	18264MG/B	V114.1	\$108.69
Black-Polyester	360°F	18264MH/B	V114.1	\$108.69
Polyester & Wax	155°F	18264VB/W	V115	\$96.86
Nickel PTFE (ENT) ²	155°F	18264JNB	V188.A	\$142.59
Nickel PTFE (ENT)	175°F	18264JND	V188.A	\$142.59
Nickel PTFE (ENT)	200°F	18264JNE	V188.A	\$142.59
Nickel PTFE (ENT)	286°F	18264JNG	V188.A	\$142.59

Select Escutcheons - Recessed Pendent Sprinklers*			
E1 push-on (chrome, 1/4 in)	20369F	V200	\$12.84
E1 push-on (white, 1/4 in)	20369M/W	V200	\$12.84
E2 threaded (chrome, 1/4 in)	20130F	V200	\$12.84

*Refer to Page H-1 for complete list of available escutcheons

(1) Suitable for decorative applications; UL listed for corrosion resistance.

(2) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.



XT1
Standard Response
Standard Coverage
Glass Bulb
Upright

SIN: VK2001
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 23875



XT1
Standard Response
Standard Coverage
Glass Bulb
Pendent

SIN: VK2021
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 23876

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	23875AA	V114	\$43.74
Standard Brass	155°F	23875AB	V114	\$43.74
Standard Brass	175°F	23875AD	V114	\$43.74
Standard Brass	200°F	23875AE	V114	\$43.74
Standard Brass	286°F	23875AG	V114	\$43.74
Chrome	135°F	23875FA	V114	\$50.08
Chrome	155°F	23875FB	V114	\$50.08
Chrome	175°F	23875FD	V114	\$50.08
Chrome	200°F	23875FE	V114	\$50.08
Chrome	286°F	23875FG	V114	\$50.08
White-Polyester ¹	135°F	23875MA/W	V114	\$50.08
White-Polyester	155°F	23875MB/W	V114	\$50.08
White-Polyester	175°F	23875MD/W	V114	\$50.08
White-Polyester	200°F	23875ME/W	V114	\$50.08
White-Polyester	286°F	23875MG/W	V114	\$50.08
Black-Polyester ¹	135°F	23875MA/B	V114	\$87.43
Black-Polyester	155°F	23875MB/B	V114	\$87.43
Black-Polyester	175°F	23875MD/B	V114	\$87.43
Black-Polyester	200°F	23875ME/B	V114	\$87.43
Black-Polyester	286°F	23875MG/B	V114	\$87.43
Nickel PTFE (ENT) ²	135°F	23875JNA	V188.A	\$142.59
Nickel PTFE (ENT)	155°F	23875JNB	V188.A	\$142.59
Nickel PTFE (ENT)	175°F	23875JND	V188.A	\$142.59
Nickel PTFE (ENT)	200°F	23875JNE	V188.A	\$142.59
Nickel PTFE (ENT)	286°F	23875JNG	V188.A	\$142.59

Installation Wrenches			
Wrench - Standard	23559MB	V207	\$123.38
Wrench - Recessed	23560MB	V207	\$237.78

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	23876AA	V114	\$47.92
Standard Brass	155°F	23876AB	V114	\$47.92
Standard Brass	175°F	23876AD	V114	\$47.92
Standard Brass	200°F	23876AE	V114	\$47.92
Standard Brass	286°F	23876AG	V114	\$47.92
Chrome	135°F	23876FA	V114	\$57.77
Chrome	155°F	23876FB	V114	\$57.77
Chrome	175°F	23876FD	V114	\$57.77
Chrome	200°F	23876FE	V114	\$57.77
Chrome	286°F	23876FG	V114	\$57.77
White-Polyester ¹	135°F	23876MA/W	V114	\$57.77
White-Polyester	155°F	23876MB/W	V114	\$57.77
White-Polyester	175°F	23876MD/W	V114	\$57.77
White-Polyester	200°F	23876ME/W	V114	\$57.77
White-Polyester	286°F	23876MG/W	V114	\$57.77
Black-Polyester ¹	135°F	23876MA/B	V114	\$106.62
Black-Polyester	155°F	23876MB/B	V114	\$106.62
Black-Polyester	175°F	23876MD/B	V114	\$106.62
Black-Polyester	200°F	23876ME/B	V114	\$106.62
Black-Polyester	286°F	23876MG/B	V114	\$106.62
Nickel PTFE (ENT) ²	135°F	23876JNA	V188.A	\$142.59
Nickel PTFE (ENT)	155°F	23876JNB	V188.A	\$142.59
Nickel PTFE (ENT)	175°F	23876JND	V188.A	\$142.59
Nickel PTFE (ENT)	200°F	23876JNE	V188.A	\$142.59
Nickel PTFE (ENT)	286°F	23876JNG	V188.A	\$142.59

Select Escutcheons - Recessed Pendent Sprinklers*			
NP-1 push-on (chrome, 3/4 in)	22071F	V200	\$12.84
NP-1 push-on (white, 3/4 in)	22071M/W	V200	\$12.84
NP-2 threaded (chrome, 3/4 in)	22072F	V200	\$12.84

*Refer to Page H-1 for complete list of available escutcheons

(1) Suitable for decorative applications; UL listed for corrosion resistance.

(2) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.



Micromatic® Model M
Standard Response
Standard Coverage
REPLACEMENT ONLY
Glass Bulb
Upright

SIN: VK200
K Factor: 8.0 (115)
Thread Size: 1/2 inch NPT
Base Part #: 18268



Micromatic® Model M
Standard Response
Standard Coverage
REPLACEMENT ONLY
Glass Bulb
Pendent

SIN: VK202
K Factor: 8.0 (115)
Thread Size: 1/2 inch NPT
Base Part #: 18269

Finish ³	Temp	Part #	IPG	List Price
Standard Brass	155°F	18268AB	V113.1	\$44.71
Standard Brass	175°F	18268AD	V113.1	\$44.71
Standard Brass	200°F	18268AE	V113.1	\$44.71
Standard Brass	286°F	18268AG	V113.1	\$44.71
Standard Brass	360°F	18268AH	V118	\$43.04
Chrome	155°F	18268FB	V113.1	\$65.74
Chrome	175°F	18268FD	V113.1	\$65.74
Chrome	200°F	18268FE	V113.1	\$65.74
Chrome	286°F	18268FG	V113.1	\$65.74
Chrome	360°F	18268FH	V113.1	\$65.74
White-Polyester ¹	155°F	18268MB/W	V113.1	\$53.90
White-Polyester	175°F	18268MD/W	V113.1	\$53.90
White-Polyester	200°F	18268ME/W	V113.1	\$53.90
White-Polyester	286°F	18268MG/W	V113.1	\$53.90
White-Polyester	360°F	18268MH/W	V113.1	\$53.90
Black-Polyester ¹	155°F	18268MB/B	V113.1	\$69.62
Black-Polyester	175°F	18268MD/B	V113.1	\$69.62
Black-Polyester	200°F	18268ME/B	V113.1	\$69.62
Black-Polyester	286°F	18268MG/B	V113.1	\$69.62
Black-Polyester	360°F	18268MH/B	V113.1	\$69.62
Wax Coated ²	155°F	18268CB	V113.1	\$107.92
Wax Coated	175°F	18268CD	V113.1	\$107.92
Wax Coated	200°F	18268CE	V113.1	\$107.92
Wax Coated	286°F	18268CG	V113.1	\$107.92

Finish ³	Temp	Part #	IPG	List Price
Standard Brass	155°F	18269AB	V113.1	\$54.53
Standard Brass	175°F	18269AD	V113.1	\$54.53
Standard Brass	200°F	18269AE	V113.1	\$54.53
Standard Brass	286°F	18269AG	V113.1	\$54.53
Standard Brass	360°F	18269AH	V118	\$52.49
Chrome	155°F	18269FB	V113.1	\$65.74
Chrome	175°F	18269FD	V113.1	\$65.74
Chrome	200°F	18269FE	V113.1	\$65.74
Chrome	286°F	18269FG	V113.1	\$65.74
Chrome	360°F	18269FH	V118	\$63.28
White-Polyester ¹	155°F	18269MB/W	V113.1	\$65.74
White-Polyester	175°F	18269MD/W	V113.1	\$65.74
White-Polyester	200°F	18269ME/W	V113.1	\$65.74
White-Polyester	286°F	18269MG/W	V113.1	\$65.74
White-Polyester	360°F	18269MH/W	V113.1	\$65.74
Black-Polyester ¹	155°F	18269MB/B	V113.1	\$84.90
Black-Polyester	175°F	18269MD/B	V113.1	\$84.90
Black-Polyester	200°F	18269ME/B	V113.1	\$84.90
Black-Polyester	286°F	18269MG/B	V113.1	\$84.90
Black-Polyester	360°F	18269MH/B	V113.1	\$84.90
Wax Coated ²	155°F	18269CB	V113.1	\$107.92
Wax Coated	175°F	18269CD	V113.1	\$107.92
Wax Coated	200°F	18269CE	V113.1	\$107.92
Wax Coated	286°F	18269CG	V113.1	\$107.92

Installation Wrenches			
Wrench - Std Upright / Pdt	21475M/B	V207	\$123.38
Wrench - Wax Coated Spk	13577W/B	V207	\$237.78
Wrench - Recessed Pndnt	13655W/B	V207	\$237.78

Select Escutcheons - Recessed Pendent Sprinklers*			
E1 push-on (chrome, ½ in)	06419AF	V200	\$12.79
E1 push-on (white, ½ in)	06419AM/W	V200	\$12.79
E2 threaded (chrome, ½ in)	11038F	V200	\$12.84

*Refer to Page H-1 for complete list of available escutcheons

- (1) Suitable for decorative applications; UL listed for corrosion resistance.
 (2) Standard finish for wax coated sprinklers is brass.
 (3) Also available with ENT (Electroless Nickel PTFE) plating for corrosion resistance (special order with extended lead time).
 Contact customer service for price and availability. Special order ENT plated sprinklers may not have listings/approvals.



XT1
Standard Response
Standard Coverage
REPLACEMENT ONLY
Glass Bulb
Upright

SIN: VK2002
K Factor: 8.0 (115)
Thread Size: 1/2 inch NPT
Base Part #: 23871



XT1
Standard Response
Standard Coverage
REPLACEMENT ONLY
Glass Bulb
Pendent

SIN: VK2022
K Factor: 8.0 (115)
Thread Size: 1/2 inch NPT
Base Part #: 23872

Finish ³	Temp	Part #	IPG	List Price
Standard Brass	135°F	23871AA	V113	\$43.04
Standard Brass	155°F	23871AB	V113	\$43.04
Standard Brass	175°F	23871AD	V113	\$43.04
Standard Brass	200°F	23871AE	V113	\$43.04
Standard Brass	286°F	23871AG	V113	\$43.04
Chrome	135°F	23871FA	V113	\$63.28
Chrome	155°F	23871FB	V113	\$63.28
Chrome	175°F	23871FD	V113	\$63.28
Chrome	200°F	23871FE	V113	\$63.28
Chrome	286°F	23871FG	V113	\$63.28
White-Polyester ¹	135°F	23871MA/W	V113	\$51.89
White-Polyester	155°F	23871MB/W	V113	\$51.89
White-Polyester	175°F	23871MD/W	V113	\$51.89
White-Polyester	200°F	23871ME/W	V113	\$51.89
White-Polyester	286°F	23871MG/W	V113	\$51.89
Black-Polyester ¹	135°F	23871MA/B	V113	\$67.02
Black-Polyester	155°F	23871MB/B	V113	\$67.02
Black-Polyester	175°F	23871MD/B	V113	\$67.02
Black-Polyester	200°F	23871ME/B	V113	\$67.02
Black-Polyester	286°F	23871MG/B	V113	\$67.02
Nickel PTFE (ENT) ²	135°F	23871JNA	V188.A	\$176.78
Nickel PTFE (ENT)	155°F	23871JNB	V188.A	\$176.78
Nickel PTFE (ENT)	175°F	23871JND	V188.A	\$176.78
Nickel PTFE (ENT)	200°F	23871JNE	V188.A	\$176.78
Nickel PTFE (ENT)	286°F	23871JNG	V188.A	\$176.78

Finish ³	Temp	Part #	IPG	List Price
Standard Brass	135°F	23872AA	V113	\$52.49
Standard Brass	155°F	23872AB	V113	\$52.49
Standard Brass	175°F	23872AD	V113	\$52.49
Standard Brass	200°F	23872AE	V113	\$52.49
Standard Brass	286°F	23872AG	V113	\$52.49
Chrome	135°F	23872FA	V113	\$63.28
Chrome	155°F	23872FB	V113	\$63.28
Chrome	175°F	23872FD	V113	\$63.28
Chrome	200°F	23872FE	V113	\$63.28
Chrome	286°F	23872FG	V113	\$63.28
White-Polyester ¹	135°F	23872MA/W	V113	\$63.28
White-Polyester	155°F	23872MB/W	V113	\$63.28
White-Polyester	175°F	23872MD/W	V113	\$63.28
White-Polyester	200°F	23872ME/W	V113	\$63.28
White-Polyester	286°F	23872MG/W	V113	\$63.28
Black-Polyester ¹	135°F	23872MA/B	V113	\$81.73
Black-Polyester	155°F	23872MB/B	V113	\$81.73
Black-Polyester	175°F	23872MD/B	V113	\$81.73
Black-Polyester	200°F	23872ME/B	V113	\$81.73
Black-Polyester	286°F	23872MG/B	V113	\$81.73
Nickel PTFE (ENT) ²	135°F	23872JNA	V188.A	\$176.78
Nickel PTFE (ENT)	155°F	23872JNB	V188.A	\$176.78
Nickel PTFE (ENT)	175°F	23872JND	V188.A	\$176.78
Nickel PTFE (ENT)	200°F	23872JNE	V188.A	\$176.78
Nickel PTFE (ENT)	286°F	23872JNG	V188.A	\$176.78

Installation Wrenches			
Wrench - Standard	23559MB	V207	\$123.38
Wrench - Recessed	23560MB	V207	\$237.78

(1) Suitable for decorative applications; UL listed for corrosion resistance.

(2) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.

*Refer to Page H-1 for complete list of available escutcheons

Select Escutcheons - Recessed Pendent Sprinklers*			
E-1 slip-on (black, ½ in)	06419AM/B	V201	\$26.90
E-1 slip-on (antique brass, ½ in)	06419AB/A	V201	\$61.53
E-1 slip-on (bright brass, ½ in)	06419AB	V201	\$61.53
E-1 slip-on (brushed brass, ½ in)	06419AB/B	V201	\$61.53
E-1 slip-on (white, ½ in)	06419AM/W	V200	\$12.79
E-1 slip-on (brushed copper, ½ in)	06419AE/B	V201	\$61.53
E-1 slip-on (polished chrome, ½ in)	06419AF	V200	\$12.79
E-1 slip-on (brushed chrome, ½ in)	06419AF/B	V201	\$61.53
E-1 slip-on (stainless steel - nickel PTFE (ENT), ½ in)	07902JN	V188.A	\$102.66
E-1 slip-on (stainless steel - polished chrome, ½ in)	07902F	V201	\$52.89
E-1 slip-on (stainless steel - white, ½ in)	07902M/W	V201	\$52.89
E-2 threaded (polished chrome, ½ in)	11038F	V200	\$12.84
E-2 threaded (white, ½ in)	11038M/W	V200	\$12.84
E-2 threaded (brushed brass, ½ in)	11038B/B	V201	\$22.73
E-2 threaded (black, ½ in)	11038M/B	V200	\$21.95



Micromatic® Model M
Standard Response
Standard Coverage
Glass Bulb
Conventional

SIN: VK118
 K Factor: 5.6 (81)
 Thread Size: 1/2 inch NPT
 Base Part #: 19383



Micromatic® Model M
Standard Response
Standard Coverage
Glass Bulb
Conventional

SIN: VK120
 K Factor: 8.0 (115)
 Thread Size: 3/4 inch NPT
 Base Part #: 18270

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	19383AB	V101	\$49.94
Standard Brass	175°F	19383AD	V101	\$49.94
Standard Brass	200°F	19383AE	V101	\$49.94
Standard Brass	286°F	19383AG	V101	\$49.94
Standard Brass	360°F	19383AH	V101	\$49.94
Chrome	155°F	19383FB	V101	\$60.39
Chrome	175°F	19383FD	V101	\$60.39
Chrome	200°F	19383FE	V101	\$60.39
Chrome	286°F	19383FG	V101	\$60.39
Chrome	360°F	19383FH	V101	\$60.39
White-Polyester ¹	155°F	19383MB/W	V101	\$64.73
White-Polyester	175°F	19383MD/W	V101	\$64.73
White-Polyester	200°F	19383ME/W	V101	\$64.73
White-Polyester	286°F	19383MG/W	V101	\$64.73
White-Polyester	360°F	19383MH/W	V101	\$64.73
Black-Polyester ¹	155°F	19383MB/B	V101	\$97.82
Black-Polyester	175°F	19383MD/B	V101	\$97.82
Black-Polyester	200°F	19383ME/B	V101	\$97.82
Black-Polyester	286°F	19383MG/B	V101	\$97.82
Black-Polyester	360°F	19383MH/B	V101	\$97.82
Nickel PTFE (ENT) ²	155°F	19383JNB	V188.A	\$109.51
Nickel PTFE (ENT)	175°F	19383JND	V188.A	\$109.51
Nickel PTFE (ENT)	200°F	19383JNE	V188.A	\$109.51
Nickel PTFE (ENT)	286°F	19383JNG	V188.A	\$109.51
Nickel PTFE (ENT)	360°F	19383JNH	V188.A	\$109.51

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	18270AB	V114	\$47.92
Standard Brass	175°F	18270AD	V114	\$47.92
Standard Brass	200°F	18270AE	V114	\$47.92
Standard Brass	286°F	18270AG	V114	\$47.92
Standard Brass	360°F	18270AH	V114	\$47.92
Chrome	155°F	18270FB	V114	\$57.77
Chrome	175°F	18270FD	V114	\$57.77
Chrome	200°F	18270FE	V114	\$57.77
Chrome	286°F	18270FG	V114	\$57.77
Chrome	360°F	18270FH	V114	\$57.77
White-Polyester ¹	155°F	18270MB/W	V114	\$57.77
White-Polyester	175°F	18270MD/W	V114	\$57.77
White-Polyester	200°F	18270ME/W	V114	\$57.77
White-Polyester	286°F	18270MG/W	V114	\$57.77
White-Polyester	360°F	18270MH/W	V114	\$57.77
Black-Polyester ¹	155°F	18270MB/B	V114	\$106.62
Black-Polyester	175°F	18270MD/B	V114	\$106.62
Black-Polyester	200°F	18270ME/B	V114	\$106.62
Black-Polyester	286°F	18270MG/B	V114	\$106.62
Black-Polyester	360°F	18270MH/B	V114	\$106.62
Nickel PTFE (ENT) ²	155°F	18270JNB	V188.A	\$142.59
Nickel PTFE (ENT)	175°F	18270JND	V188.A	\$142.59
Nickel PTFE (ENT)	200°F	18270JNE	V188.A	\$142.59
Nickel PTFE (ENT)	286°F	18270JNG	V188.A	\$142.59
Nickel PTFE (ENT)	360°F	18270JNH	V188.A	\$142.59

Installation Wrenches

Wrench - Std Upright / Pdt	21475M/B	V207	\$123.38
Wrench - Wax Coated Spk	13577W/B	V207	\$237.78
Wrench - Wax Spk/E-Coated	10896W/B	V207	\$123.38

(1) Suitable for decorative applications and are UL listed for corrosion resistance.

(2) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.



Standard Response
Standard Coverage
Glass Bulb
Conventional

SIN: VK1181
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 23907



Standard Response
Standard Coverage
Glass Bulb
Conventional

SIN: VK1201
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 23911

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	23907AA	V101	\$49.94
Standard Brass	155°F	23907AB	V101	\$49.94
Standard Brass	175°F	23907AD	V101	\$49.94
Standard Brass	200°F	23907AE	V101	\$49.94
Standard Brass	286°F	23907AG	V101	\$49.94
Chrome	135°F	23907FA	V101	\$60.39
Chrome	155°F	23907FB	V101	\$60.39
Chrome	175°F	23907FD	V101	\$60.39
Chrome	200°F	23907FE	V101	\$60.39
Chrome	286°F	23907FG	V101	\$60.39
White-Polyester ¹	135°F	23907MA/W	V101	\$64.73
White-Polyester	155°F	23907MB/W	V101	\$64.73
White-Polyester	175°F	23907MD/W	V101	\$64.73
White-Polyester	200°F	23907ME/W	V101	\$64.73
White-Polyester	286°F	23907MG/W	V101	\$64.73
Black-Polyester ¹	135°F	23907MA/B	V101	\$97.82
Black-Polyester	155°F	23907MB/B	V101	\$97.82
Black-Polyester	175°F	23907MD/B	V101	\$97.82
Black-Polyester	200°F	23907ME/B	V101	\$97.82
Black-Polyester	286°F	23907MG/B	V101	\$97.82
Nickel PTFE (ENT) ²	135°F	23907JNA	V188.A	\$109.51
Nickel PTFE (ENT)	155°F	23907JNB	V188.A	\$109.51
Nickel PTFE (ENT)	175°F	23907JND	V188.A	\$109.51
Nickel PTFE (ENT)	200°F	23907JNE	V188.A	\$109.51
Nickel PTFE (ENT)	286°F	23907JNG	V188.A	\$109.51

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	23911AA	V101	\$47.92
Standard Brass	155°F	23911AB	V101	\$47.92
Standard Brass	175°F	23911AD	V101	\$47.92
Standard Brass	200°F	23911AE	V101	\$47.92
Standard Brass	286°F	23911AG	V101	\$47.92
Chrome	135°F	23911FA	V101	\$57.77
Chrome	155°F	23911FB	V101	\$57.77
Chrome	175°F	23911FD	V101	\$57.77
Chrome	200°F	23911FE	V101	\$57.77
Chrome	286°F	23911FG	V101	\$57.77
White-Polyester ¹	135°F	23911MA/W	V101	\$57.77
White-Polyester	155°F	23911MB/W	V101	\$57.77
White-Polyester	175°F	23911MD/W	V101	\$57.77
White-Polyester	200°F	23911ME/W	V101	\$57.77
White-Polyester	286°F	23911MG/W	V101	\$57.77
Black-Polyester ¹	135°F	23911MA/B	V101	\$106.62
Black-Polyester	155°F	23911MB/B	V101	\$106.62
Black-Polyester	175°F	23911MD/B	V101	\$106.62
Black-Polyester	200°F	23911ME/B	V101	\$106.62
Black-Polyester	286°F	23911MG/B	V101	\$106.62
Nickel PTFE (ENT) ²	135°F	23911JNA	V188.A	\$142.59
Nickel PTFE (ENT)	155°F	23911JNB	V188.A	\$142.59
Nickel PTFE (ENT)	175°F	23911JND	V188.A	\$142.59
Nickel PTFE (ENT)	200°F	23911JNE	V188.A	\$142.59
Nickel PTFE (ENT)	286°F	23911JNG	V188.A	\$142.59

Installation Wrench

Wrench - Standard	23559MB	V207	\$123.38
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(1) Suitable for decorative applications and are UL listed for corrosion resistance.

(2) Electroless Nickel PTFE (ENT) plating is UL Listed for corrosion resistance.



Micromatic® Model M
Standard Response
Standard Coverage
Glass Bulb
Horizontal Sidewall

SIN: VK104
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 12995



Micromatic® Model M
Standard Response
Standard Coverage
Glass Bulb
Vertical Sidewall

SIN: VK106
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 12996

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	12995AB	V107	\$54.13
Standard Brass	175°F	12995AD	V107	\$54.13
Standard Brass	200°F	12995AE	V107	\$54.13
Standard Brass	286°F	12995AG	V107	\$54.13
Standard Brass	360°F	12995AH	V107	\$54.13
Chrome	155°F	12995FB	V107	\$62.47
Chrome	175°F	12995FD	V107	\$62.47
Chrome	200°F	12995FE	V107	\$62.47
Chrome	286°F	12995FG	V107	\$62.47
Chrome	360°F	12995FH	V107	\$62.47
White-Polyester ⁽¹⁾	155°F	12995MB/W	V107	\$62.47
White-Polyester	175°F	12995MD/W	V107	\$62.47
White-Polyester	200°F	12995ME/W	V107	\$62.47
White-Polyester	286°F	12995MG/W	V107	\$62.47
White-Polyester	360°F	12995MH/W	V107	\$62.47
Black-Polyester ⁽¹⁾	155°F	12995MB/B	V107	\$81.07
Black-Polyester	175°F	12995MD/B	V107	\$81.07
Black-Polyester	200°F	12995ME/B	V107	\$81.07
Black-Polyester	286°F	12995MG/B	V107	\$81.07
Black-Polyester	360°F	12995MH/B	V107	\$81.07
Wax Coated	155°F	12995CB	V102	\$71.23
Wax Coated	175°F	12995CD	V102	\$71.23
Wax Coated	200°F	12995CE	V102	\$71.23
Polyester & Wax	155°F	12995VB/W	V102	\$84.35
Polyester & Wax	200°F	12995VE/W	V102	\$84.35

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	12996AB	V107	\$85.14
Standard Brass	175°F	12996AD	V107	\$85.14
Standard Brass	200°F	12996AE	V107	\$85.14
Standard Brass	286°F	12996AG	V107	\$85.14
Standard Brass	360°F	12996AH	V107	\$85.14
Chrome	155°F	12996FB	V107	\$94.52
Chrome	175°F	12996FD	V107	\$94.52
Chrome	200°F	12996FE	V107	\$94.52
Chrome	286°F	12996FG	V107	\$94.52
Chrome	360°F	12996FH	V107	\$94.52
White-Polyester ⁽¹⁾	155°F	12996MB/W	V107	\$94.52
White-Polyester	175°F	12996MD/W	V107	\$94.52
White-Polyester	200°F	12996ME/W	V107	\$94.52
White-Polyester	286°F	12996MG/W	V107	\$94.52
White-Polyester	360°F	12996MH/W	V107	\$94.52
Black-Polyester ⁽¹⁾	155°F	12996MB/B	V107	\$99.01
Black-Polyester	175°F	12996MD/B	V107	\$99.01
Black-Polyester	200°F	12996ME/B	V107	\$99.01
Black-Polyester	286°F	12996MG/B	V107	\$99.01
Black-Polyester	360°F	12996MH/B	V107	\$99.01

Installation Wrenches			
Wrench - Std Upright / Pdt	21475M/B	V207	\$123.38
Wrench - Wax Coated Spk	13577W/B	V207	\$237.78
Wrench - Recessed HSW	13655W/B	V207	\$237.78

Select Escutcheons - Recessed Pendent Sprinklers*			
E1 push-on (chrome, 1/2 in)	06419AF	V200	\$12.79
E1 push-on (white, 1/2 in)	06419AM/W	V200	\$12.79
E2 threaded (chrome, 1/2 in)	11038F	V200	\$12.84

*Refer to Page H-1 for complete list of available escutcheons

(1) Suitable for decorative applications and are UL listed for corrosion resistance.



Standard Response
Standard Coverage
Glass Bulb
Concealed Pendant

SIN: VK4921³
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 24683

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	24683AB	V112	\$95.96
Standard Brass	175°F	24683AD	V112	\$95.96
Standard Brass	200°F	24683AE	V112	\$95.96
Nickel PTFE (ENT)	155°F	24683JNB	V188.A	\$175.48
Nickel PTFE (ENT)	175°F	24683JND	V188.A	\$175.48
Nickel PTFE (ENT)	200°F	24683JNE	V188.A	\$175.48
Installation Wrench		23143	V207	\$74.38
Installation Wrench (metal)		22978M/B	V207	\$237.78

Standard Cover Plate^{1,2}

Diameter = 2-3/4 inches
Thread On (2 slit base)



Finish	Temp	Part #	IPG	List Price
Polished Chrome	139°F	23190FA	V208	\$150.64
Polished Chrome	165°F	23190FC	V208	\$150.64
White	139°F	23190MA/W	V208	\$56.59
White	165°F	23190MC/W	V208	\$56.59
Ivory	139°F	23190MA/I	V209	\$71.91
Ivory	165°F	23190MC/I	V209	\$71.91
Black	139°F	23190MA/B	V209	\$71.91
Black	165°F	23190MC/B	V209	\$71.91
Bright Brass	139°F	23190BA	V209	\$71.91
Bright Brass	165°F	23190BC	V209	\$71.91
Brushed Brass	139°F	23190BA/B	V209	\$71.91
Brushed Brass	165°F	23190BC/B	V209	\$71.91
Antique Brass	139°F	23190BA/A	V209	\$71.91
Antique Brass	165°F	23190BC/A	V209	\$71.91
Brushed Copper	139°F	23190EA/B	V209	\$71.91
Brushed Copper	165°F	23190EC/B	V209	\$71.91
Brushed Chrome	139°F	23190FA/B	V209	\$71.91
Brushed Chrome	165°F	23190FC/B	V209	\$71.91
Stainless Steel	135°F	23193A	V192	\$208.51
Stainless Steel	165°F	23193C	V192	\$208.51
Cover Plate Install Tool		14412	V205	\$21.18

Large Cover Plate^{1,2}

Diameter = 3-5/16 inches
Thread On (2 slit base)



Finish	Temp	Part #	IPG	List Price
Polished Chrome	139°F	23174FA	V208	\$150.64
Polished Chrome	165°F	23174FC	V208	\$150.64
White	139°F	23174MA/W	V208	\$56.59
White	165°F	23174MC/W	V208	\$56.59
Ivory	139°F	23174MA/I	V209	\$71.91
Ivory	165°F	23174MC/I	V209	\$71.91
Black	139°F	23174MA/B	V209	\$71.91
Black	165°F	23174MC/B	V209	\$71.91
Bright Brass	139°F	23174BA	V209	\$71.91
Bright Brass	165°F	23174BC	V209	\$71.91
Brushed Brass	139°F	23174BA/B	V209	\$71.91
Brushed Brass	165°F	23174BC/B	V209	\$71.91
Antique Brass	139°F	23174BA/A	V209	\$71.91
Antique Brass	165°F	23174BC/A	V209	\$71.91
Brushed Copper	139°F	23174EA/B	V209	\$71.91
Brushed Copper	165°F	23174EC/B	V209	\$71.91
Brushed Chrome	139°F	23174FA/B	V209	\$71.91
Brushed Chrome	165°F	23174FC/B	V209	\$71.91
Stainless Steel	139°F	23183A	V192	\$208.51
Stainless Steel	165°F	23183C	V192	\$208.51
Cover Plate Install Tool		14867	V205	\$21.18

(1) Covers sold separately. See page F-8 for custom colors.

(2) See section H for more cover plate options.

(3) Model VK4921 available with special ENT finish for use in certain corrosive environments. Contact customer service for price and availability.



Micromatic® Model M
Standard Response
Standard Coverage
Fusible Link
Upright Sprinklers

SIN: VK108
 K Factor: 5.6 (81)
 Thread Size: 1/2 inch NPT
 Base Part #: 12973



Micromatic® Model M
Standard Response
Standard Coverage
Fusible Link
Pendent Sprinklers

SIN: VK110
 K Factor: 5.6 (81)
 Thread Size: 1/2 inch NPT
 Base Part #: 12972

Finish	Temp	Part #	IPG	List Price
Standard Brass	165°F	12973AC	V105	\$59.27
Standard Brass	220°F	12973AF	V105	\$59.27
Standard Brass	286°F	12973AG	V105	\$59.27
Chrome	165°F	12973FC	V105	\$74.06
Chrome	220°F	12973FF	V105	\$74.06
Chrome	286°F	12973FG	V105	\$74.06
White-Polyester	165°F	12973MC/W	V105	\$93.54
White-Polyester	220°F	12973MF/W	V105	\$93.54
White-Polyester	286°F	12973MG/W	V105	\$93.54
Black-Polyester	165°F	12973MC/B	V105	\$93.54
Black-Polyester	220°F	12973MF/B	V105	\$93.54
Black-Polyester	286°F	12973MG/B	V105	\$93.54
Wax Coated ¹	165°F	12973CC	V106	\$110.41
Wax Coated	220°F	12973CF	V106	\$110.41
Standard Wrench		21475M/B	V207	\$123.38
Wrench-Recessed & Wax		13577W/B	V207	\$237.78

Finish	Temp	Part #	IPG	List Price
Standard Brass	165°F	12972AC	V105	\$70.91
Standard Brass	220°F	12972AF	V105	\$70.91
Standard Brass	286°F	12972AG	V105	\$70.91
Chrome	165°F	12972FC	V105	\$84.99
Chrome	220°F	12972FF	V105	\$84.99
Chrome	286°F	12972FG	V105	\$84.99
White-Polyester	165°F	12972MC/W	V105	\$93.54
White-Polyester	220°F	12972MF/W	V105	\$93.54
White-Polyester	286°F	12972MG/W	V105	\$93.54
Black-Polyester	165°F	12972MC/B	V105	\$93.54
Black-Polyester	220°F	12972MF/B	V105	\$93.54
Black-Polyester	286°F	12972MG/B	V105	\$93.54
Wax Coated ¹	165°F	12972CC	V106	\$110.41
Wax Coated	220°F	12972CF	V106	\$110.41
Standard Wrench		21475M/B	V207	\$123.38
Wrench-Recessed & Wax		13577W/B	V207	\$237.78

Model E-1 (push-on) Recessed Escutcheons*				
Finish	Size	Part #	IPG	List Price
Bright Brass	1/2"	06419AB	V201	\$61.53
Polished Chrome	1/2"	06419AF	V200	\$12.79
White	1/2"	06419AM/W	V200	\$12.79
Black	1/2"	06419AM/B	V201	\$26.90
Model E-2 (thread-on) Recessed Escutcheons*				
Polished Chrome	1/2"	11038F	V200	\$12.84
White	1/2"	11038M/W	V200	\$12.84

*Refer to Page H-1 for complete list of available escutcheons

(1) Standard finish for wax coated sprinklers is brass.



Micromatic® Model M
Standard Response
Standard Coverage
FUSIBLE LINK
Upright Sprinklers

Thread Size: 3/4 inch NPT



Micromatic® Model M
Standard Response
Standard Coverage
FUSIBLE LINK
Pendent Sprinklers

Thread Size: 3/4 inch NPT

Finish	Temp	Part #	IPG	List Price
VK204 - 8.0 (115) K Factor - 3/4 in NPT - UPRIGHT				
Standard Brass	165°F	18253AC	V116	\$55.49
Standard Brass	220°F	18253AF	V116	\$55.49
Standard Brass	286°F	18253AG	V116	\$55.49
Chrome	165°F	18253FC	V116	\$48.77
Chrome	220°F	18253FF	V116	\$51.65
Chrome	286°F	18253FG	V116	\$52.06
White-Polyester	165°F	18253MC/W	V116	\$60.33
White-Polyester	220°F	18253MF/W	V116	\$60.33
White-Polyester	286°F	18253MG/W	V116	\$60.33
Black-Polyester	165°F	18253MC/B	V116	\$82.35
Black-Polyester	220°F	18253MF/B	V116	\$82.35
Black-Polyester	286°F	18253MG/B	V116	\$82.35
Wax Coated ¹	165°F	18253CC	V117	\$89.38
Wax Coated	220°F	18253CF	V117	\$89.38
VK204 - 8.0 (115) K Factor - 1/2 in NPT - UPRIGHT				
REPLACEMENT ONLY²				
Standard Brass	165°F	18255AC	V116	\$74.47
Standard Brass	220°F	18255AF	V116	\$74.47
Standard Brass	286°F	18255AG	V116	\$74.47
Chrome	165°F	18255FC	V116	\$85.83
Chrome	220°F	18255FF	V116	\$85.83
Chrome	286°F	18255FG	V116	\$85.83
White-Polyester	165°F	18255MC/W	V116	\$88.85
White-Polyester	220°F	18255MF/W	V116	\$88.85
White-Polyester	286°F	18255MG/W	V116	\$88.85
Wax Coated ¹	165°F	18255CC	V117	\$117.32
Wax Coated	220°F	18255CF	V117	\$117.32
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench-Recessed & Wax		13577W/B	V207	\$237.78

Finish	Temp	Part #	IPG	List Price
VK206 - 8.0 (115) K Factor - 3/4 in NPT - PENDENT				
Standard Brass	165°F	18254AC	V116	\$54.37
Standard Brass	220°F	18254AF	V116	\$54.37
Standard Brass	286°F	18254AG	V116	\$54.37
Chrome	165°F	18254FC	V116	\$48.77
Chrome	220°F	18254FF	V116	\$48.77
Chrome	286°F	18254FG	V116	\$48.77
White-Polyester	165°F	18254MC/W	V116	\$50.78
White-Polyester	220°F	18254MF/W	V116	\$50.78
White-Polyester	286°F	18254MG/W	V116	\$50.78
Black-Polyester	165°F	18254MC/B	V116	\$82.35
Black-Polyester	220°F	18254MF/B	V116	\$82.35
Black-Polyester	286°F	18254MG/B	V116	\$82.35
Wax Coated ¹	165°F	18254CC	V117	\$89.38
Wax Coated	220°F	18254CF	V117	\$89.38
VK206 - 8.0 (115) K Factor - 1/2 in NPT - PENDENT				
REPLACEMENT ONLY²				
Standard Brass	165°F	18256AC	V116	\$74.47
Standard Brass	220°F	18256AF	V116	\$74.47
Standard Brass	286°F	18256AG	V116	\$74.47
Chrome	165°F	18256FC	V116	\$85.83
Chrome	220°F	18256FF	V116	\$85.83
Chrome	286°F	18256FG	V116	\$85.83
White-Polyester	165°F	18256MC/W	V116	\$88.85
White-Polyester	220°F	18256MF/W	V116	\$88.85
White-Polyester	286°F	18256MG/W	V116	\$88.85
Wax Coated ¹	165°F	18256CC	V117	\$117.32
Wax Coated	220°F	18256CF	V117	\$117.32
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench-Recessed & Wax		13577W/B	V207	\$237.78

Model E-1 (push-on) Recessed Escutcheons*

Finish	Size	Part #	IPG	List Price
Bright Brass	3/4"	20369B	V201	\$61.53
Polished Chrome	3/4"	20369F	V200	\$12.84
White	3/4"	20369M/W	V200	\$12.84
Black	3/4"	20369M/B	V201	\$26.90

Model E-2 (thread-on) Recessed Escutcheons*

Finish	Size	Part #	IPG	List Price
Polished Chrome	3/4"	20130F	V200	\$12.84
White	3/4"	20130M/W	V200	\$12.84

* Refer to Page H-1 for complete list of available escutcheons

(1) Standard finish for wax coated sprinklers is brass.

(2) REPLACEMENT ONLY - 8.0 K Factor sprinklers with 1/2" NPT thread size are not intended for use in new installations.



Micromatic® HP
HIGH PRESSURE - 250 PSI
Standard Response
Standard Coverage
Glass Bulb
Upright

SIN: VK124
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 09993

Finish ³	Temp	Part #	IPG	List Price
Standard Brass	155°F	09993AB	V103	\$56.22
Standard Brass	175°F	09993AD	V103	\$56.22
Standard Brass	200°F	09993AE	V103	\$56.22
Standard Brass	286°F	09993AG	V103	\$56.22
Standard Brass	360°F	09993AH	V109	\$62.43
Chrome	155°F	09993FB	V103	\$64.81
Chrome	175°F	09993FD	V103	\$64.81
Chrome	200°F	09993FE	V103	\$64.81
Chrome	286°F	09993FG	V103	\$64.81
White-Polyester ¹	155°F	09993MB/W	V103	\$45.98
White-Polyester	175°F	09993MD/W	V103	\$45.98
White-Polyester	200°F	09993ME/W	V103	\$45.98
White-Polyester	286°F	09993MG/W	V103	\$45.98
Black-Polyester ¹	155°F	09993MB/B	V103	\$68.61
Black-Polyester	175°F	09993MD/B	V103	\$68.61
Black-Polyester	200°F	09993ME/B	V103	\$68.61
Black-Polyester	286°F	09993MG/B	V103	\$68.61
Std Sprinkler Wrench		21475M/B	V207	\$123.38



Micromatic® HP
HIGH PRESSURE - 250 PSI
Standard Response
Standard Coverage
Glass Bulb
Pendent

SIN: VK122
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 09992

Finish ³	Temp	Part #	IPG	List Price
Standard Brass	155°F	09992AB	V103	\$37.63
Standard Brass	175°F	09992AD	V103	\$37.63
Standard Brass	200°F	09992AE	V103	\$37.63
Standard Brass	286°F	09992AG	V103	\$37.63
Standard Brass	360°F	09992AH	V109	\$41.74
Chrome	155°F	09992FB	V103	\$39.45
Chrome	175°F	09992FD	V103	\$39.45
Chrome	200°F	09992FE	V103	\$39.45
Chrome	286°F	09992FG	V103	\$39.45
White-Polyester ¹	155°F	09992MB/W	V103	\$43.68
White-Polyester	175°F	09992MD/W	V103	\$43.68
White-Polyester	200°F	09992ME/W	V103	\$43.68
White-Polyester	286°F	09992MG/W	V103	\$43.68
Black-Polyester ¹	155°F	09992MB/B	V103	\$68.61
Black-Polyester	175°F	09992MD/B	V103	\$68.61
Black-Polyester	200°F	09992ME/B	V103	\$68.61
Black-Polyester	286°F	09992MG/B	V103	\$68.61
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Wax Coated		13577W/B	V207	\$237.78
Wrench for Recessed		13655W/B	V207	\$237.78

Model E-1 (push-on) Recessed Escutcheons*				
Finish	Size	Part #	IPG	List Price
Bright Brass	1/2"	06419AB	V201	\$61.53
Polished Chrome	1/2"	06419AF	V200	\$12.79
White	1/2"	06419AM/W	V200	\$12.79
Black	1/2"	06419AM/B	V201	\$26.90
Model E-2 (thread-on) Recessed Escutcheons*				
Polished Chrome	1/2"	11038F	V200	\$12.84
White	1/2"	11038M/W	V200	\$12.84

*Refer to Page H-1 for complete list of available escutcheons

NOTE - High Pressure (HP) = Working pressure to 250 psi (17 bar)

(1) Suitable for decorative applications; UL listed for corrosion resistance.

(2) Standard finish for wax coated sprinklers is brass.

(3) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.

XT1**HIGH PRESSURE - 250 PSI****Standard Response****Standard Coverage****Glass Bulb****Upright**

SIN: VK1001
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 23867

XT1**HIGH PRESSURE - 250 PSI****Standard Response****Standard Coverage****Glass Bulb****Pendent**

SIN: VK1021
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 23868

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	23867AA	V101	\$37.32
Standard Brass	155°F	23867AB	V101	\$37.32
Standard Brass	175°F	23867AD	V101	\$37.32
Standard Brass	200°F	23867AE	V101	\$37.32
Standard Brass	286°F	23867AG	V101	\$37.32
Chrome	135°F	23867FA	V101	\$59.86
Chrome	155°F	23867FB	V101	\$59.86
Chrome	175°F	23867FD	V101	\$59.86
Chrome	200°F	23867FE	V101	\$59.86
Chrome	286°F	23867FG	V101	\$59.86
White-Polyester ¹	135°F	23867MA/W	V101	\$59.86
White-Polyester ¹	155°F	23867MB/W	V101	\$59.86
White-Polyester	175°F	23867MD/W	V101	\$59.86
White-Polyester	200°F	23867ME/W	V101	\$59.86
White-Polyester	286°F	23867MG/W	V101	\$59.86
Black-Polyester ¹	135°F	23867MA/B	V101	\$93.29
Black-Polyester ¹	155°F	23867MB/B	V101	\$93.29
Black-Polyester	175°F	23867MD/B	V101	\$93.29
Black-Polyester	200°F	23867ME/B	V101	\$93.29
Black-Polyester	286°F	23867MG/B	V101	\$93.29
Nickel PTFE (ENT) ²	135°F	23867JNA	V188.A	\$109.51
Nickel PTFE (ENT) ²	155°F	23867JNB	V188.A	\$109.51
Nickel PTFE (ENT)	175°F	23867JND	V188.A	\$109.51
Nickel PTFE (ENT)	200°F	23867JNE	V188.A	\$109.51
Nickel PTFE (ENT)	286°F	23867JNG	V188.A	\$109.51

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	23868AA	V101	\$45.87
Standard Brass	155°F	23868AB	V101	\$45.87
Standard Brass	175°F	23868AD	V101	\$45.87
Standard Brass	200°F	23868AE	V101	\$45.87
Standard Brass	286°F	23868AG	V101	\$45.87
Chrome	135°F	23868FA	V101	\$50.53
Chrome	155°F	23868FB	V101	\$50.53
Chrome	175°F	23868FD	V101	\$50.53
Chrome	200°F	23868FE	V101	\$50.53
Chrome	286°F	23868FG	V101	\$50.53
White-Polyester ¹	135°F	23868MA/W	V101	\$50.53
White-Polyester ¹	155°F	23868MB/W	V101	\$50.53
White-Polyester	175°F	23868MD/W	V101	\$50.53
White-Polyester	200°F	23868ME/W	V101	\$50.53
White-Polyester	286°F	23868MG/W	V101	\$50.53
Black-Polyester ¹	135°F	23868MA/B	V101	\$93.29
Black-Polyester ¹	155°F	23868MB/B	V101	\$93.29
Black-Polyester	175°F	23868MD/B	V101	\$93.29
Black-Polyester	200°F	23868ME/B	V101	\$93.29
Black-Polyester	286°F	23868MG/B	V101	\$93.29
Nickel PTFE (ENT) ²	135°F	23868JNA	V188.A	\$109.51
Nickel PTFE (ENT) ²	155°F	23868JNB	V188.A	\$109.51
Nickel PTFE (ENT)	175°F	23868JND	V188.A	\$109.51
Nickel PTFE (ENT)	200°F	23868JNE	V188.A	\$109.51
Nickel PTFE (ENT)	286°F	23868JNG	V188.A	\$109.51

Installation Wrenches

Wrench - Straight	23559MB	V207	\$123.38
Wrench - Recessed	23560MB	V207	\$237.78

(1) Suitable for decorative applications; UL listed for corrosion resistance.

(2) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.

*Refer to Page H-1 for complete list of available escutcheons

Select Escutcheons - Recessed Pendent Sprinklers*

E-1 slip-on (black, ½ in)	06419AM/B	V201	\$26.90
E-1 slip-on (antique brass, ½ in)	06419AB/A	V201	\$61.53
E-1 slip-on (bright brass, ½ in)	06419AB	V201	\$61.53
E-1 slip-on (brushed brass, ½ in)	06419AB/B	V201	\$61.53
E-1 slip-on (white, ½ in)	06419AM/W	V200	\$12.79
E-1 slip-on (brushed copper, ½ in)	06419AE/B	V201	\$61.53
E-1 slip-on (polished chrome, ½ in)	06419AF	V200	\$12.79
E-1 slip-on (brushed chrome, ½ in)	06419AF/B	V201	\$61.53
E-1 slip-on (stainless steel - nickel plated, ½ in)	07902JN	V188.A	\$102.66
E-1 slip-on (stainless steel - polished, ½ in)	07902F	V201	\$52.89
E-1 slip-on (stainless steel - white, ½ in)	07902M/W	V201	\$52.89
E-2 threaded (polished chrome, ½ in)	11038F	V200	\$12.84
E-2 threaded (white, ½ in)	11038M/W	V200	\$12.84
E-2 threaded (brushed brass, ½ in)	11038B/B	V201	\$22.73
E-2 threaded (black, ½ in)	11038M/B	V200	\$21.95

**ULTRA HIGH TEMPERATURE****Standard Response****Standard Coverage****Glass Bulb****Upright**

SIN:	VK100
K Factor:	5.6 (81)
Thread Size:	1/2 inch NPT
Base Part #:	12986

Finish ³	Temp	Part #	IPG	List Price
Standard Brass	500°F	12986AL	V108	\$95.27
Chrome	500°F	12986FL	V108	\$109.81
White-Polyester ¹	500°F	12986ML/W	V108	\$113.20
Black-Polyester ¹	500°F	12986ML/B	V108	\$113.20
HIGH PRESSURE - VK124				
Standard Brass	500°F	09993AL	V109	\$100.95
Std Sprinkler Wrench		21475M/B	V207	\$123.38

**ULTRA HIGH TEMPERATURE****Standard Response****Standard Coverage****Glass Bulb****Pendent**

SIN:	VK102
K Factor:	5.6 (81)
Thread Size:	1/2 inch NPT
Base Part #:	12987

Finish ³	Temp	Part #	IPG	List Price
Standard Brass	500°F	12987AL	V108	\$95.27
Chrome	500°F	12987FL	V108	\$104.45
HIGH PRESSURE - VK122				
Standard Brass	500°F	09992AL	V109	\$100.95
Chrome	500°F	09992FL	V109	\$117.23
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Recessed		13655W/B	V207	\$237.78

**ULTRA HIGH TEMPERATURE****Standard Response****Standard Coverage****Glass Bulb****Upright**

SIN:	VK200
K Factor:	8.0 (115)
Thread Size:	3/4 inch NPT
Base Part #:	18263

Finish ³	Temp	Part #	IPG	List Price
Standard Brass	500°F	18263AL	V118	\$58.48
Chrome	500°F	18263FL	V118	\$67.68
Black-Polyester ¹	500°F	18263ML/B	V118	\$90.28
1/2 inch NPT thread - REPLACEMENT ONLY²				
Standard Brass	500°F	18268AL	V118	\$101.49
Std Sprinkler Wrench		21475M/B	V207	\$123.38

**ULTRA HIGH TEMPERATURE****Standard Response****Standard Coverage****Glass Bulb****Pendent**

SIN:	VK202
K Factor:	8.0 (115)
Thread Size:	3/4 inch NPT
Base Part #:	18264

Finish ³	Temp	Part #	IPG	List Price
Standard Brass	500°F	18264AL	V118	\$67.47
Chrome	500°F	18264FL	V118	\$78.08
1/2 inch NPT thread - REPLACEMENT ONLY²				
Standard Brass	500°F	18269AL	V118	\$114.11
Chrome	500°F	18269FL	V118	\$90.79
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Recessed		13655W/B	V207	\$237.78

Model E-1 (push-on) Recessed Escutcheons*

Finish ³	Size	Part #	IPG	List Price
Bright Brass	3/4"	20369B	V201	\$61.53
Polished Chrome	3/4"	20369F	V200	\$12.84
White	3/4"	20369M/W	V200	\$12.84
Black	3/4"	20369M/B	V201	\$26.90

Model E-2 (thread-on) Recessed Escutcheons*

Finish ³	Size	Part #	IPG	List Price
Polished Chrome	3/4"	20130F	V200	\$12.84
White	3/4"	20135M/W	V200	\$39.89

*Refer to Page H-1 for complete list of available escutcheons

- (1) Polyester sprinklers are suitable for decorative applications and are UL listed for corrosion resistance.
- (2) REPLACEMENT ONLY - 8.0 K Factor sprinklers with 1/2" NPT thread size are not intended for use in new installations.
- (3) Also available with ENT (Electroless Nickel PTFE) plating for corrosion resistance (special order with extended lead time).
Contact customer service for price and availability. Special order ENT plated sprinklers may not have listings/approvals.

**CORROSION RESISTANT****Standard Response****Standard Coverage****Glass Bulb****Stainless Steel - Upright**

SIN: VK130
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 05012B

**CORROSION RESISTANT****Standard Response****Standard Coverage****Glass Bulb****Stainless Steel - Pendent**

SIN: VK132
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 06483B

Finish	Temp	Part #	IPG	List Price
Stainless Steel	155°F	05012BB	V110	\$811.54
Stainless Steel	175°F	05012BD	V110	\$811.54
Stainless Steel	200°F	05012BE	V110	\$811.54
Stainless Steel	286°F	05012BG	V110	\$811.54
Stainless Steel	360°F	05012BH	V110	\$811.54
Stainless Steel	500°F	05012BL	V110	\$900.88
Stainless Steel	OPEN	06501BZ	V110	\$837.35
Wax Coated	155°F	05012BCB	V110	\$876.49
Wax Coated	175°F	05012BCD	V110	\$876.49
Wax Coated	200°F	05012BCE	V110	\$876.49
Std Sprinkler Wrench		21475M/B	V207	\$123.38

Finish	Temp	Part #	IPG	List Price
Stainless Steel	155°F	06483BB	V110	\$853.69
Stainless Steel	175°F	06483BD	V110	\$853.69
Stainless Steel	200°F	06483BE	V110	\$853.69
Stainless Steel	286°F	06483BG	V110	\$853.69
Stainless Steel	360°F	06483BH	V110	\$853.69
Stainless Steel	500°F	06483BL	V110	\$900.88
Stainless Steel	OPEN	06502BZ	V110	\$837.35
Wax Coated	155°F	06483BCB	V110	\$876.49
Wax Coated	175°F	06483BCD	V110	\$876.49
Wax Coated	200°F	06483BCE	V110	\$876.49
Std Sprinkler Wrench		21475M/B	V207	\$123.38

**CORROSION RESISTANT****Standard Response****Standard Coverage****Fusible Link****Stainless Steel - Pendent**

SIN: VK368
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 21928

Finish	Temp	Part #	IPG	List Price
Stainless Steel	205°F	21928E	V110	\$1,691.42
Std Sprinkler Wrench		21475M/B	V207	\$123.38

FM Storage / Non-Storage**Standard Response****Standard Coverage****Glass Bulb****Upright**

SIN: VK598
K Factor: 25.2 (363)
Thread Size: 1 inch NPT
Base Part #: 19522



Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	19522AB-TQ	V157	\$268.62
Standard Brass	175°F	19522AD-TQ	V157	\$268.62
Standard Brass	200°F	19522AE-TQ	V157	\$268.62
Standard Brass	286°F	19522AG-TQ	V157	\$268.62
Spk Wrench		13635W/B	V207	\$223.02

[illegible]



Section B - Sprinklers **Standard Coverage, Quick Response**

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Notes

1. Unless otherwise indicated, all cover plates and escutcheons are sold separately.
2. Cover plates, escutcheons, and sprinklers are available in custom colors at an additional charge. See pages F-8 for details.
3. Refer to Viking technical data pages for complete product specifications (www.vikinggroupinc.com).
4. List prices effective May 10, 2025. Supersedes July 2022 list price book.
5. All sales by Viking are subject to the Terms & Conditions found on the last page of this book.



Microfast® Model M
Quick Response
Standard Coverage
Glass Bulb
Upright

SIN: VK325
K Factor: 2.8 (40)
Thread Size: 1/2 inch NPT
Base Part #: 20982

Finish ²	Temp	Part #	IPG	List Price
Standard Brass	155°F	20982AB	V120	\$94.20
Standard Brass	175°F	20982AD	V120	\$94.20
Standard Brass	200°F	20982AE	V120	\$94.20
Standard Brass	286°F	20982AG	V120	\$94.20
Chrome	155°F	20982FB	V120	\$100.93
Chrome	175°F	20982FD	V120	\$100.93
Chrome	200°F	20982FE	V120	\$100.93
Chrome	286°F	20982FG	V120	\$100.93
White-Polyester ¹	155°F	20982MB/W	V120	\$100.93
White-Polyester	175°F	20982MD/W	V120	\$100.93
White-Polyester	200°F	20982ME/W	V120	\$100.93
White-Polyester	286°F	20982MG/W	V120	\$100.93
Black-Polyester ¹	155°F	20982MB/B	V120	\$144.13
Black-Polyester	175°F	20982MD/B	V120	\$144.13
Black-Polyester	200°F	20982ME/B	V120	\$144.13
Black-Polyester	286°F	20982MG/B	V120	\$144.13
Nickel PTFE (ENT)	155°F	20982JNB	V188.A	\$100.35
Nickel PTFE (ENT)	175°F	20982JND	V188.A	\$100.35
Nickel PTFE (ENT)	200°F	20982JNE	V188.A	\$100.35
Nickel PTFE (ENT)	286°F	20982JNG	V188.A	\$100.35
Std Sprinkler Wrench		21475M/B	V207	\$123.38



Microfast® Model M
Quick Response
Standard Coverage
Glass Bulb
Pendent

SIN: VK329
K Factor: 2.8 (40)
Thread Size: 1/2 inch NPT
Base Part #: 20984

Finish ²	Temp	Part #	IPG	List Price
Standard Brass	155°F	20984AB	V120	\$94.20
Standard Brass	175°F	20984AD	V120	\$94.20
Standard Brass	200°F	20984AE	V120	\$94.20
Standard Brass	286°F	20984AG	V120	\$94.20
Chrome	155°F	20984FB	V120	\$100.93
Chrome	175°F	20984FD	V120	\$100.93
Chrome	200°F	20984FE	V120	\$100.93
Chrome	286°F	20984FG	V120	\$100.93
White-Polyester ¹	155°F	20984MB/W	V120	\$100.93
White-Polyester	175°F	20984MD/W	V120	\$100.93
White-Polyester	200°F	20984ME/W	V120	\$100.93
White-Polyester	286°F	20984MG/W	V120	\$100.93
Black-Polyester ¹	155°F	20984MB/B	V120	\$144.13
Black-Polyester	175°F	20984MD/B	V120	\$144.13
Black-Polyester	200°F	20984ME/B	V120	\$144.13
Black-Polyester	286°F	20984MG/B	V120	\$144.13
Nickel PTFE (ENT)	155°F	20984JNB	V188.A	\$100.35
Nickel PTFE (ENT)	175°F	20984JND	V188.A	\$100.35
Nickel PTFE (ENT)	200°F	20984JNE	V188.A	\$100.35
Nickel PTFE (ENT)	286°F	20984JNG	V188.A	\$100.35
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Rc sd w/Caps		13655W/B	V207	\$237.78

Select Escutcheons - Recessed Pendent Sprinklers*



Recessed Escutcheon
Model E-1 (push-on)
(includes cup & adapter)
(OD = 3-1/16" / 78 mm)

Finish ²	Size	Part #	IPG	List Price
Bright Brass	1/2"	06419AB	V201	\$61.53
Polished Chrome	1/2"	06419AF	V200	\$12.79
White	1/2"	06419AM/W	V200	\$12.79
Black	1/2"	06419AM/B	V201	\$26.90



Threaded Escutcheon
Model E-2 (thread-on)
(includes cup & adapter)
(OD = 3-1/8" / 80 mm)

Finish ²	Size	Part #	IPG	List Price
Polished Chrome	1/2"	11038F	V200	\$12.84
White	1/2"	11038M/W	V200	\$12.84

*Refer to Page H-1 for complete list of available escutcheons

- (1) Suitable for decorative applications; UL listed for corrosion resistance.
(2) Also available with ENT (Electroless Nickel PTFE) plating for corrosion resistance.



Microfast® Model M
Quick Response
Standard Coverage
Glass Bulb
Upright

SIN: VK327
K Factor: 4.2 (60)
Thread Size: 1/2 inch NPT
Base Part #: 21269



Microfast® Model M
Quick Response
Standard Coverage
Glass Bulb
Pendent

SIN: VK331
K Factor: 4.2 (60)
Thread Size: 1/2 inch NPT
Base Part #: 21271

Finish ²	Temp	Part #	IPG	List Price
Standard Brass	155°F	21269AB	V120	\$90.77
Standard Brass	175°F	21269AD	V120	\$90.77
Standard Brass	200°F	21269AE	V120	\$90.77
Standard Brass	286°F	21269AG	V120	\$90.77
Chrome	155°F	21269FB	V120	\$97.28
Chrome	175°F	21269FD	V120	\$97.28
Chrome	200°F	21269FE	V120	\$97.28
Chrome	286°F	21269FG	V120	\$97.28
White-Polyester ¹	155°F	21269MB/W	V120	\$97.28
White-Polyester	175°F	21269MD/W	V120	\$97.28
White-Polyester	200°F	21269ME/W	V120	\$97.28
White-Polyester	286°F	21269MG/W	V120	\$97.28
Black-Polyester ¹	155°F	21269MB/B	V120	\$144.13
Black-Polyester	175°F	21269MD/B	V120	\$144.13
Black-Polyester	200°F	21269ME/B	V120	\$144.13
Black-Polyester	286°F	21269MG/B	V120	\$144.13
Nickel PTFE (ENT)	155°F	21269JNB	V188.A	\$96.72
Nickel PTFE (ENT)	175°F	21269JND	V188.A	\$96.72
Nickel PTFE (ENT)	200°F	21269JNE	V188.A	\$96.72
Nickel PTFE (ENT)	286°F	21269JNG	V188.A	\$96.72
Std Sprinkler Wrench		21475M/B	V207	\$123.38

Finish ²	Temp	Part #	IPG	List Price
Standard Brass	155°F	21271AB	V120	\$90.77
Standard Brass	175°F	21271AD	V120	\$90.77
Standard Brass	200°F	21271AE	V120	\$90.77
Standard Brass	286°F	21271AG	V120	\$90.77
Chrome	155°F	21271FB	V120	\$97.28
Chrome	175°F	21271FD	V120	\$97.28
Chrome	200°F	21271FE	V120	\$97.28
Chrome	286°F	21271FG	V120	\$97.28
White-Polyester ¹	155°F	21271MB/W	V120	\$97.28
White-Polyester	175°F	21271MD/W	V120	\$97.28
White-Polyester	200°F	21271ME/W	V120	\$97.28
White-Polyester	286°F	21271MG/W	V120	\$97.28
Black-Polyester ¹	155°F	21271MB/B	V120	\$144.13
Black-Polyester	175°F	21271MD/B	V120	\$144.13
Black-Polyester	200°F	21271ME/B	V120	\$144.13
Black-Polyester	286°F	21271MG/B	V120	\$144.13
Nickel PTFE (ENT)	155°F	21271JNB	V188.A	\$96.72
Nickel PTFE (ENT)	175°F	21271JND	V188.A	\$96.72
Nickel PTFE (ENT)	200°F	21271JNE	V188.A	\$96.72
Nickel PTFE (ENT)	286°F	21271JNG	V188.A	\$96.72
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Rcstd w/Caps		13655W/B	V207	\$237.78

Select Escutcheons - Recessed Pendent Sprinklers*



Recessed Escutcheon
Model E-1 (push-on)
(includes cup & adapter)
(OD = 3-1/16" / 78 mm)

Finish ²	Size	Part #	IPG	List Price
Bright Brass	1/2"	06419AB	V201	\$61.53
Polished Chrome	1/2"	06419AF	V200	\$12.79
White	1/2"	06419AM/W	V200	\$12.79
Black	1/2"	06419AM/B	V201	\$26.90



Threaded Escutcheon
Model E-2 (thread-on)
(includes cup & adapter)
(OD = 3-1/8" / 80 mm)

Finish ²	Size	Part #	IPG	List Price
Polished Chrome	1/2"	11038F	V200	\$12.84
White	1/2"	11038M/W	V200	\$12.84

*Refer to Page H-1 for complete list of available escutcheons

- (1) Suitable for decorative applications; UL listed for corrosion resistance.
(2) Also available with ENT (Electroless Nickel PTFE) plating for corrosion resistance.



Microfast® Model M
Quick Response
Standard Coverage
Glass Bulb
Upright

SIN: VK300
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 12978

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	12978AA	V120.1	\$51.80
Standard Brass	155°F	12978AB	V120.1	\$51.80
Standard Brass	175°F	12978AD	V120.1	\$51.80
Standard Brass	200°F	12978AE	V120.1	\$51.80
Standard Brass	286°F	12978AG	V120.1	\$51.80
Chrome	135°F	12978FA	V120.1	\$69.23
Chrome	155°F	12978FB	V120.1	\$69.23
Chrome	175°F	12978FD	V120.1	\$69.23
Chrome	200°F	12978FE	V120.1	\$69.23
Chrome	286°F	12978FG	V120.1	\$69.23
White-Polyester ¹	135°F	12978MA/W	V120.1	\$69.23
White-Polyester	155°F	12978MB/W	V120.1	\$69.23
White-Polyester	175°F	12978MD/W	V120.1	\$69.23
White-Polyester	200°F	12978ME/W	V120.1	\$69.23
White-Polyester	286°F	12978MG/W	V120.1	\$69.23
Black-Polyester	155°F	12978MB/B	V120.1	\$115.37
Black-Polyester	175°F	12978MD/B	V120.1	\$115.37
Black-Polyester	200°F	12978ME/B	V120.1	\$115.37
Black-Polyester	286°F	12978MG/B	V120.1	\$115.37
Nickel PTFE (ENT) ²	155°F	12978JNB	V188.A	\$120.91
Nickel PTFE (ENT)	175°F	12978JND	V188.A	\$120.91
Nickel PTFE (ENT)	200°F	12978JNE	V188.A	\$120.91
Nickel PTFE (ENT)	286°F	12978JNG	V188.A	\$120.91
Std Sprinkler Wrench		21475M/B	V207	\$123.38



Microfast® Model M
Quick Response
Standard Coverage
Glass Bulb
Pendent

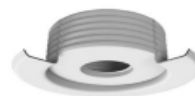
SIN: VK302
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 12979

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	12979AA	V120.1	\$51.80
Standard Brass	155°F	12979AB	V120.1	\$51.80
Standard Brass	175°F	12979AD	V120.1	\$51.80
Standard Brass	200°F	12979AE	V120.1	\$51.80
Standard Brass	286°F	12979AG	V120.1	\$51.80
Chrome	135°F	12979FA	V120.1	\$54.94
Chrome	155°F	12979FB	V120.1	\$54.94
Chrome	175°F	12979FD	V120.1	\$54.94
Chrome	200°F	12979FE	V120.1	\$54.94
Chrome	286°F	12979FG	V120.1	\$54.94
White-Polyester ¹	135°F	12979MA/W	V120.1	\$54.94
White-Polyester	155°F	12979MB/W	V120.1	\$54.94
White-Polyester	175°F	12979MD/W	V120.1	\$54.94
White-Polyester	200°F	12979ME/W	V120.1	\$54.94
White-Polyester	286°F	12979MG/W	V120.1	\$54.94
Black-Polyester ¹	135°F	12979MA/B	V120.1	\$98.61
Black-Polyester	155°F	12979MB/B	V120.1	\$98.61
Black-Polyester	175°F	12979MD/B	V120.1	\$98.61
Black-Polyester	200°F	12979ME/B	V120.1	\$98.61
Black-Polyester	286°F	12979MG/B	V120.1	\$98.61
Nickel PTFE (ENT) ²	155°F	12979JNB	V188.A	\$120.91
Nickel PTFE (ENT)	175°F	12979JND	V188.A	\$120.91
Nickel PTFE (ENT)	200°F	12979JNE	V188.A	\$120.91
Nickel PTFE (ENT)	286°F	12979JNG	V188.A	\$120.91
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Rcsd w/Caps		13655W/B	V207	\$237.78



Recessed Escutcheon
Model E-1 (push-on)
(includes cup & adapter)
(OD = 3-1/16" / 78 mm)

Finish ²	Size	Part #	IPG	List Price
Bright Brass	1/2"	06419AB	V201	\$61.53
Polished Chrome	1/2"	06419AF	V200	\$12.79
White	1/2"	06419AM/W	V200	\$12.79
Black	1/2"	06419AM/B	V201	\$26.90



Threaded Escutcheon
Model E-2 (thread-on)
(includes cup & adapter)
(OD = 3-1/8" / 80 mm)

Finish	Size	Part #	IPG	List Price
Polished Chrome	1/2"	11038F	V200	\$12.84
White	1/2"	11038M/W	V200	\$12.84

(1) Suitable for decorative application; UL listed for corrosion resistance.

(2) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.



XT1
Quick Response
Standard Coverage
Glass Bulb
Upright



SIN: VK3001
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 23869



XT1
Quick Response
Standard Coverage
Glass Bulb
Pendent



SIN: VK3021
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 23870

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	23869AA	V120	\$50.33
Standard Brass	155°F	23869AB	V120	\$50.33
Standard Brass	175°F	23869AD	V120	\$50.33
Standard Brass	200°F	23869AE	V120	\$50.33
Standard Brass	286°F	23869AG	V120	\$50.33
Chrome	135°F	23869FA	V120	\$67.26
Chrome	155°F	23869FB	V120	\$67.26
Chrome	175°F	23869FD	V120	\$67.26
Chrome	200°F	23869FE	V120	\$67.26
Chrome	286°F	23869FG	V120	\$67.26
White-Polyester ¹	135°F	23869MA/W	V120	\$67.26
White-Polyester	155°F	23869MB/W	V120	\$67.26
White-Polyester	175°F	23869MD/W	V120	\$67.26
White-Polyester	200°F	23869ME/W	V120	\$67.26
White-Polyester	286°F	23869MG/W	V120	\$67.26
Black-Polyester ¹	135°F	23869MA/B	V120	\$112.09
Black-Polyester	155°F	23869MB/B	V120	\$112.09
Black-Polyester	175°F	23869MD/B	V120	\$112.09
Black-Polyester	200°F	23869ME/B	V120	\$112.09
Black-Polyester	286°F	23869MG/B	V120	\$112.09
Nickel PTFE (ENT) ²	135°F	23869JNA	V188.A	\$120.91
Nickel PTFE (ENT) ²	155°F	23869JNB	V188.A	\$120.91
Nickel PTFE (ENT)	175°F	23869JND	V188.A	\$120.91
Nickel PTFE (ENT)	200°F	23869JNE	V188.A	\$120.91
Nickel PTFE (ENT)	286°F	23869JNG	V188.A	\$120.91

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	23870AA	V120	\$50.33
Standard Brass	155°F	23870AB	V120	\$50.33
Standard Brass	175°F	23870AD	V120	\$50.33
Standard Brass	200°F	23870AE	V120	\$50.33
Standard Brass	286°F	23870AG	V120	\$50.33
Chrome	135°F	23870FA	V120	\$53.38
Chrome	155°F	23870FB	V120	\$53.38
Chrome	175°F	23870FD	V120	\$53.38
Chrome	200°F	23870FE	V120	\$53.38
Chrome	286°F	23870FG	V120	\$53.38
White-Polyester ¹	135°F	23870MA/W	V120	\$53.38
White-Polyester	155°F	23870MB/W	V120	\$53.38
White-Polyester	175°F	23870MD/W	V120	\$53.38
White-Polyester	200°F	23870ME/W	V120	\$53.38
White-Polyester	286°F	23870MG/W	V120	\$53.38
Black-Polyester ¹	135°F	23870MA/B	V120	\$95.81
Black-Polyester	155°F	23870MB/B	V120	\$95.81
Black-Polyester	175°F	23870MD/B	V120	\$95.81
Black-Polyester	200°F	23870ME/B	V120	\$95.81
Black-Polyester	286°F	23870MG/B	V120	\$95.81
Nickel PTFE (ENT) ²	135°F	23870JNA	V188.A	\$120.91
Nickel PTFE (ENT) ²	155°F	23870JNB	V188.A	\$120.91
Nickel PTFE (ENT)	175°F	23870JND	V188.A	\$120.91
Nickel PTFE (ENT)	200°F	23870JNE	V188.A	\$120.91
Nickel PTFE (ENT)	286°F	23870JNG	V188.A	\$120.91

Installation Wrenches			
Wrench - Standard	23559MB	V207	\$123.38
Wrench - Recessed	23560MB	V207	\$237.78

(1) Suitable for decorative application; UL listed for corrosion resistance.

(1) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.

*Refer to Page H-1 for complete list of available escutcheons

Select Escutcheons - Recessed Pendent Sprinklers*			
E-1 slip-on (black, ½ in)	06419AM/B	V201	\$26.90
E-1 slip-on (antique brass, ½ in)	06419AB/A	V201	\$61.53
E-1 slip-on (bright brass, ½ in)	06419AB	V201	\$61.53
E-1 slip-on (brushed brass, ½ in)	06419AB/B	V201	\$61.53
E-1 slip-on (white, ½ in)	06419AM/W	V200	\$12.79
E-1 slip-on (brushed copper, ½ in)	06419AE/B	V201	\$61.53
E-1 slip-on (polished chrome, ½ in)	06419AF	V200	\$12.79
E-1 slip-on (brushed chrome, ½ in)	06419AF/B	V201	\$61.53
E-1 slip-on (stainless steel - nickel PTFE (ENT), ½ in)	07902JN	V188.A	\$102.66
E-1 slip-on (stainless steel - polished, ½ in)	07902F	V201	\$52.89
E-1 slip-on (stainless steel - white, ½ in)	07902M/W	V201	\$52.89
E-2 threaded (polished chrome, ½ in)	11038F	V200	\$12.84
E-2 threaded (white, ½ in)	11038M/W	V200	\$12.84
E-2 threaded (brushed brass, ½ in)	11038B/B	V201	\$22.73
E-2 threaded (black, ½ in)	11038M/B	V200	\$21.95



Microfast® Model M
Quick Response
Standard Coverage
Glass Bulb
Upright

SIN: VK350
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 18257



Microfast® Model M
Quick Response
Standard Coverage
Glass Bulb
Pendent

SIN: VK352
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 18258

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	18257AB	V131.1	\$71.94
Standard Brass	175°F	18257AD	V131.1	\$71.94
Standard Brass	200°F	18257AE	V131.1	\$71.94
Standard Brass	286°F	18257AG	V131.1	\$71.94
Chrome	155°F	18257FB	V131.1	\$85.77
Chrome	175°F	18257FD	V131.1	\$85.77
Chrome	200°F	18257FE	V131.1	\$85.77
Chrome	286°F	18257FG	V131.1	\$85.77
White-Polyester ¹	155°F	18257MB/W	V131.1	\$85.77
White-Polyester	175°F	18257MD/W	V131.1	\$85.77
White-Polyester	200°F	18257ME/W	V131.1	\$85.77
White-Polyester	286°F	18257MG/W	V131.1	\$85.77
Black-Polyester ¹	155°F	18257MB/B	V131.1	\$115.79
Black-Polyester	175°F	18257MD/B	V131.1	\$115.79
Black-Polyester	200°F	18257ME/B	V131.1	\$115.79
Black-Polyester	286°F	18257MG/B	V131.1	\$115.79
Nickel PTFE (ENT) ²	155°F	18257JNB	V188.A	\$176.78
Nickel PTFE (ENT)	175°F	18257JND	V188.A	\$176.78
Nickel PTFE (ENT)	200°F	18257JNE	V188.A	\$176.78
Nickel PTFE (ENT)	286°F	18257JNG	V188.A	\$176.78
Std Sprinkler Wrench		21475M/B	V207	\$123.38

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	18258AB	V131.1	\$83.93
Standard Brass	175°F	18258AD	V131.1	\$83.93
Standard Brass	200°F	18258AE	V131.1	\$83.93
Standard Brass	286°F	18258AG	V131.1	\$83.93
Chrome	155°F	18258FB	V131.1	\$100.07
Chrome	175°F	18258FD	V131.1	\$100.07
Chrome	200°F	18258FE	V131.1	\$100.07
Chrome	286°F	18258FG	V131.1	\$100.07
White-Polyester ¹	155°F	18258MB/W	V131.1	\$100.07
White-Polyester	175°F	18258MD/W	V131.1	\$100.07
White-Polyester	200°F	18258ME/W	V131.1	\$100.07
White-Polyester	286°F	18258MG/W	V131.1	\$100.07
Black-Polyester ¹	155°F	18258MB/B	V131.1	\$135.10
Black-Polyester	175°F	18258MD/B	V131.1	\$135.10
Black-Polyester	200°F	18258ME/B	V131.1	\$135.10
Black-Polyester	286°F	18258MG/B	V131.1	\$135.10
Nickel PTFE (ENT) ²	155°F	18258JNB	V188.A	\$176.78
Nickel PTFE (ENT)	175°F	18258JND	V188.A	\$176.78
Nickel PTFE (ENT)	200°F	18258JNE	V188.A	\$176.78
Nickel PTFE (ENT)	286°F	18258JNG	V188.A	\$176.78
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Rcsd w/Caps		13655W/B	V207	\$237.78

Select Escutcheons - Recessed Pendent Sprinklers*



Recessed Escutcheon
Model E-1 (push-on)
(includes cup & adapter)
(OD = 3-1/16" / 78 mm)

Finish	Size	Part #	IPG	List Price
Bright Brass	3/4"	20369B	V201	\$61.53
Polished Chrome	3/4"	20369F	V200	\$12.84
White	3/4"	20369M/W	V200	\$12.84
Black	3/4"	20369M/B	V201	\$26.90



Threaded Escutcheon
Model E-2 (thread-on)
(includes cup & adapter)
(OD = 3-1/8" / 80 mm)

Finish	Size	Part #	IPG	List Price
Polished Chrome	3/4"	20130F	V200	\$12.84
White	3/4"	20130M/W	V200	\$12.84

*Refer to Page H-1 for complete list of available escutcheons

(1) Suitable for decorative applications; UL listed for corrosion resistance.

(2) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.



XT1
Quick Response
Standard Coverage
Glass Bulb
Upright

SIN: VK3501
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 23877



XT1
Quick Response
Standard Coverage
Glass Bulb
Pendent

SIN: VK3521
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 23878

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	23877AA	V131	\$70.17
Standard Brass	155°F	23877AB	V131	\$70.17
Standard Brass	175°F	23877AD	V131	\$70.17
Standard Brass	200°F	23877AE	V131	\$70.17
Standard Brass	286°F	23877AG	V131	\$70.17
Chrome	135°F	23877FA	V131	\$83.66
Chrome	155°F	23877FB	V131	\$83.66
Chrome	175°F	23877FD	V131	\$83.66
Chrome	200°F	23877FE	V131	\$83.66
Chrome	286°F	23877FG	V131	\$83.66
White-Polyester ¹	135°F	23877MA/W	V131	\$83.66
White-Polyester ¹	155°F	23877MB/W	V131	\$83.66
White-Polyester	175°F	23877MD/W	V131	\$83.66
White-Polyester	200°F	23877ME/W	V131	\$83.66
White-Polyester	286°F	23877MG/W	V131	\$83.66
Black-Polyester ¹	135°F	23877MA/B	V131	\$112.94
Black-Polyester ¹	155°F	23877MB/B	V131	\$112.94
Black-Polyester	175°F	23877MD/B	V131	\$112.94
Black-Polyester	200°F	23877ME/B	V131	\$112.94
Black-Polyester	286°F	23877MG/B	V131	\$112.94
Nickel PTFE (ENT) ²	135°F	23877JNA	V188.A	\$176.78
Nickel PTFE (ENT) ²	155°F	23877JNB	V188.A	\$176.78
Nickel PTFE (ENT)	175°F	23877JND	V188.A	\$176.78
Nickel PTFE (ENT)	200°F	23877JNE	V188.A	\$176.78
Nickel PTFE (ENT)	286°F	23877JNG	V188.A	\$176.78

Installation Wrenches			
Wrench - Standard	23559MB	V207	\$123.38
Wrench - Recessed	23560MB	V207	\$237.78

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	23878AA	V131	\$81.86
Standard Brass	155°F	23878AB	V131	\$81.86
Standard Brass	175°F	23878AD	V131	\$81.86
Standard Brass	200°F	23878AE	V131	\$81.86
Standard Brass	286°F	23878AG	V131	\$81.86
Chrome	135°F	23878FA	V131	\$97.60
Chrome	155°F	23878FB	V131	\$97.60
Chrome	175°F	23878FD	V131	\$97.60
Chrome	200°F	23878FE	V131	\$97.60
Chrome	286°F	23878FG	V131	\$97.60
White-Polyester ¹	135°F	23878MA/W	V131	\$97.60
White-Polyester ¹	155°F	23878MB/W	V131	\$97.60
White-Polyester	175°F	23878MD/W	V131	\$97.60
White-Polyester	200°F	23878ME/W	V131	\$97.60
White-Polyester	286°F	23878MG/W	V131	\$97.60
Black-Polyester ¹	135°F	23878MA/B	V131	\$131.77
Black-Polyester ¹	155°F	23878MB/B	V131	\$131.77
Black-Polyester	175°F	23878MD/B	V131	\$131.77
Black-Polyester	200°F	23878ME/B	V131	\$131.77
Black-Polyester	286°F	23878MG/B	V131	\$131.77
Nickel PTFE (ENT) ²	135°F	23878JNA	V188.A	\$176.78
Nickel PTFE (ENT) ²	155°F	23878JNB	V188.A	\$176.78
Nickel PTFE (ENT)	175°F	23878JND	V188.A	\$176.78
Nickel PTFE (ENT)	200°F	23878JNE	V188.A	\$176.78
Nickel PTFE (ENT)	286°F	23878JNG	V188.A	\$176.78

Select Escutcheons - Recessed Pendent Sprinklers*			
NP-1 push-on (chrome, ¾ in)	22071F	V200	\$12.84
NP-1 push-on (white, ¾ in)	22071M/W	V200	\$12.84
NP-2 threaded (chrome, ¾ in)	22072M/W	V200	\$12.84

*Refer to Page H-1 for complete list of available escutcheons

(1) Suitable for decorative applications; UL listed for corrosion resistance.

(2) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.



Microfast® Model M
Quick Response
Standard Coverage
REPLACEMENT ONLY²
Glass Bulb
Upright

SIN: VK350
K Factor: 8.0 (115)
Thread Size: **1/2 inch NPT**
Base Part #: 18259



Microfast® Model M
Quick Response
Standard Coverage
REPLACEMENT ONLY²
Glass Bulb
Pendent

SIN: VK352
K Factor: 8.0 (115)
Thread Size: **1/2 inch NPT**
Base Part #: 18260

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	18259AB	V130.1	\$98.70
Standard Brass	175°F	18259AD	V130.1	\$98.70
Standard Brass	200°F	18259AE	V130.1	\$98.70
Standard Brass	286°F	18259AG	V130.1	\$98.70
Chrome	155°F	18259FB	V130.1	\$107.55
Chrome	175°F	18259FD	V130.1	\$107.55
Chrome	200°F	18259FE	V130.1	\$107.55
Chrome	286°F	18259FG	V130.1	\$107.55
White-Polyester ¹	155°F	18259MB/W	V130.1	\$107.55
White-Polyester	175°F	18259MD/W	V130.1	\$107.55
White-Polyester	200°F	18259ME/W	V130.1	\$107.55
White-Polyester	286°F	18259MG/W	V130.1	\$107.55
Black-Polyester ¹	155°F	18259MB/B	V130.1	\$107.55
Black-Polyester	175°F	18259MD/B	V130.1	\$107.55
Black-Polyester	200°F	18259ME/B	V130.1	\$107.55
Black-Polyester	286°F	18259MG/B	V130.1	\$107.55
Nickel PTFE (ENT) ³	155°F	18259JNB	V188.A	\$299.44
Nickel PTFE (ENT)	175°F	18259JND	V188.A	\$299.44
Nickel PTFE (ENT)	200°F	18259JNE	V188.A	\$299.44
Nickel PTFE (ENT)	286°F	18259JNG	V188.A	\$299.44
Std Sprinkler Wrench		21475M/B	V207	\$123.38

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	18260AB	V130.1	\$98.70
Standard Brass	175°F	18260AD	V130.1	\$98.70
Standard Brass	200°F	18260AE	V130.1	\$98.70
Standard Brass	286°F	18260AG	V130.1	\$98.70
Chrome	155°F	18260FB	V130.1	\$107.55
Chrome	175°F	18260FD	V130.1	\$107.55
Chrome	200°F	18260FE	V130.1	\$107.55
Chrome	286°F	18260FG	V130.1	\$107.55
White-Polyester ¹	155°F	18260MB/W	V130.1	\$107.55
White-Polyester	175°F	18260MD/W	V130.1	\$107.55
White-Polyester	200°F	18260ME/W	V130.1	\$107.55
White-Polyester	286°F	18260MG/W	V130.1	\$107.55
Black-Polyester ¹	155°F	18260MB/B	V130.1	\$107.55
Black-Polyester	175°F	18260MD/B	V130.1	\$107.55
Black-Polyester	200°F	18260ME/B	V130.1	\$107.55
Black-Polyester	286°F	18260MG/B	V130.1	\$107.55
Nickel PTFE (ENT) ³	155°F	18260JNB	V188.A	\$299.44
Nickel PTFE (ENT)	175°F	18260JND	V188.A	\$299.44
Nickel PTFE (ENT)	200°F	18260JNE	V188.A	\$299.44
Nickel PTFE (ENT)	286°F	18260JNG	V188.A	\$299.44
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Rcstd w/Caps		13655W/B	V207	\$237.78

Select Escutcheons - Recessed Pendent Sprinklers*



Recessed Escutcheon
Model E-1 (push-on)
(includes cup & adapter)
(OD = 3-1/16" / 78 mm)

Finish	Size	Part #	IPG	List Price
Bright Brass	1/2"	06419AB	V201	\$61.53
Polished Chrome	1/2"	06419AF	V200	\$12.79
White	1/2"	06419AM/W	V200	\$12.79
Black	1/2"	06419AM/B	V201	\$26.90



Threaded Escutcheon
Model E-2 (thread-on)
(includes cup & adapter)
(OD = 3-1/8" / 80 mm)

Finish	Size	Part #	IPG	List Price
Polished Chrome	1/2"	11038F	V200	\$12.84
White	1/2"	11038M/W	V200	\$12.84

*Refer to Page H-1 for complete list of available escutcheons

- (1) Suitable for decorative applications; UL listed for corrosion resistance.
(2) REPLACEMENT ONLY - 8.0 K Factor sprinklers with 1/2" NPT thread size are not intended for use in new installations.
(3) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.



XT1
Quick Response
Standard Coverage
REPLACEMENT ONLY²
Glass Bulb
Upright

SIN: VK3502
K Factor: 8.0 (115)
Thread Size: 1/2 inch NPT
Base Part #: 23873



XT1
Quick Response
Standard Coverage
REPLACEMENT ONLY²
Glass Bulb
Pendent

SIN: VK3522
K Factor: 8.0 (115)
Thread Size: 1/2 inch NPT
Base Part #: 23874

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	23873AA	V130	\$93.24
Standard Brass	155°F	23873AB	V130	\$93.24
Standard Brass	175°F	23873AD	V130	\$93.24
Standard Brass	200°F	23873AE	V130	\$93.24
Standard Brass	286°F	23873AG	V130	\$93.24
Chrome	135°F	23873FA	V130	\$101.60
Chrome	155°F	23873FB	V130	\$101.60
Chrome	175°F	23873FD	V130	\$101.60
Chrome	200°F	23873FE	V130	\$101.60
Chrome	286°F	23873FG	V130	\$101.60
White-Polyester ¹	135°F	23873MA/W	V130	\$101.60
White-Polyester	155°F	23873MB/W	V130	\$101.60
White-Polyester	175°F	23873MD/W	V130	\$101.60
White-Polyester	200°F	23873ME/W	V130	\$101.60
White-Polyester	286°F	23873MG/W	V130	\$101.60
Black-Polyester ¹	135°F	23873MA/B	V130	\$101.60
Black-Polyester	155°F	23873MB/B	V130	\$101.60
Black-Polyester	175°F	23873MD/B	V130	\$101.60
Black-Polyester	200°F	23873ME/B	V130	\$101.60
Black-Polyester	286°F	23873MG/B	V130	\$101.60
Nickel PTFE (ENT) ³	135°F	23873JNA	V188.A	\$299.44
Nickel PTFE (ENT)	155°F	23873JNB	V188.A	\$299.44
Nickel PTFE (ENT)	175°F	23873JND	V188.A	\$299.44
Nickel PTFE (ENT)	200°F	23873JNE	V188.A	\$299.44
Nickel PTFE (ENT)	286°F	23873JNG	V188.A	\$299.44

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	23874AA	V130	\$93.24
Standard Brass	155°F	23874AB	V130	\$93.24
Standard Brass	175°F	23874AD	V130	\$93.24
Standard Brass	200°F	23874AE	V130	\$93.24
Standard Brass	286°F	23874AG	V130	\$93.24
Chrome	135°F	23874FA	V130	\$101.60
Chrome	155°F	23874FB	V130	\$101.60
Chrome	175°F	23874FD	V130	\$101.60
Chrome	200°F	23874FE	V130	\$101.60
Chrome	286°F	23874FG	V130	\$101.60
White-Polyester ¹	135°F	23874MA/W	V130	\$101.60
White-Polyester	155°F	23874MB/W	V130	\$101.60
White-Polyester	175°F	23874MD/W	V130	\$101.60
White-Polyester	200°F	23874ME/W	V130	\$101.60
White-Polyester	286°F	23874MG/W	V130	\$101.60
Black-Polyester ¹	135°F	23874MA/B	V130	\$101.60
Black-Polyester	155°F	23874MB/B	V130	\$101.60
Black-Polyester	175°F	23874MD/B	V130	\$101.60
Black-Polyester	200°F	23874ME/B	V130	\$101.60
Black-Polyester	286°F	23874MG/B	V130	\$101.60
Nickel PTFE (ENT) ³	135°F	23874JNA	V188.A	\$299.44
Nickel PTFE (ENT)	155°F	23874JNB	V188.A	\$299.44
Nickel PTFE (ENT)	175°F	23874JND	V188.A	\$299.44
Nickel PTFE (ENT)	200°F	23874JNE	V188.A	\$299.44
Nickel PTFE (ENT)	286°F	23874JNG	V188.A	\$299.44

Installation Wrenches			
Wrench - Standard	23559MB	V207	\$123.38
Wrench - Recessed	23560MB	V207	\$237.78

(1) Suitable for decorative applications; UL listed for corrosion resistance.

(2) REPLACEMENT ONLY - 8.0 K Factor sprinklers with 1/2" NPT thread size are not intended for use in new installations.

(3) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.

VK970 Quick Response Sprinkler and Flexible Hose Assembly



**Quick Response
Standard Coverage
Glass Bulb
Recessed Pendent**

SIN: VK970
K Factor: 5.6 (81)
Thread Size: 1 inch NPT
Base Part #: 27173

Part numbers shown below for 48" hose lengths

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	27173AB-48-NP1	V194	\$256.54
Standard Brass	155°F	27173AB-48-NP2	V194	\$256.54
Standard Brass	175°F	27173AD-48-NP1	V194	\$256.54
Standard Brass	175°F	27173AD-48-NP2	V194	\$256.54
Standard Brass	200°F	27173AE-48-NP1	V194	\$256.54
Standard Brass	200°F	27173AE-48-NP2	V194	\$256.54
Standard Brass	286°F	27173AG-48-NP1	V194	\$256.54
Standard Brass	286°F	27173AG-48-NP2	V194	\$256.54
Chrome	155°F	27173FB-48-NP1	V194	\$256.54
Chrome	155°F	27173FB-48-NP2	V194	\$256.54
Chrome	175°F	27173FD-48-NP1	V194	\$256.54
Chrome	175°F	27173FD-48-NP2	V194	\$256.54
Chrome	200°F	27173FE-48-NP1	V194	\$256.54
Chrome	200°F	27173FE-48-NP2	V194	\$256.54
Chrome	286°F	27173FG-48-NP1	V194	\$256.54
Chrome	286°F	27173FG-48-NP2	V194	\$256.54
White-Polyester	155°F	27173MB/W-48-NP1	V194	\$256.54
White-Polyester	155°F	27173MB/W-48-NP2	V194	\$256.54
White-Polyester	175°F	27173MD/W-48-NP1	V194	\$256.54
White-Polyester	175°F	27173MD/W-48-NP2	V194	\$256.54
White-Polyester	200°F	27173ME/W-48-NP1	V194	\$256.54
White-Polyester	200°F	27173ME/W-48-NP2	V194	\$256.54
White-Polyester	286°F	27173MG/W-48-NP1	V194	\$256.54
White-Polyester	286°F	27173MG/W-48-NP2	V194	\$256.54
Black-Polyester	155°F	27173MB/B-48-NP1	V194	\$256.54
Black-Polyester	155°F	27173MB/B-48-NP2	V194	\$256.54
Black-Polyester	175°F	27173MD/B-48-NP1	V194	\$256.54
Black-Polyester	175°F	27173MD/B-48-NP2	V194	\$256.54
Black-Polyester	200°F	27173ME/B-48-NP1	V194	\$256.54
Black-Polyester	200°F	27173ME/B-48-NP2	V194	\$256.54
Black-Polyester	286°F	27173MG/B-48-NP1	V194	\$256.54
Black-Polyester	286°F	27173MG/B-48-NP2	V194	\$256.54
Nickel PTFE (ENT)	155°F	27173JNB-48-NP1	V194	\$346.32
Nickel PTFE (ENT)	175°F	27173JND-48-NP1	V194	\$346.32
Nickel PTFE (ENT)	200°F	27173JNE-48-NP1	V194	\$346.32
Nickel PTFE (ENT)	286°F	27173JNG-48-NP1	V194	\$346.32

Part numbers shown below for 60" hose length

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	27173AB-60-NP1	V194	\$277.91
Standard Brass	155°F	27173AB-60-NP2	V194	\$277.91
Standard Brass	175°F	27173AD-60-NP1	V194	\$256.54
Standard Brass	175°F	27173AD-60-NP2	V194	\$277.91
Standard Brass	200°F	27173AE-60-NP1	V194	\$277.91
Standard Brass	200°F	27173AE-60-NP2	V194	\$277.91
Standard Brass	286°F	27173AG-60-NP1	V194	\$277.91
Standard Brass	286°F	27173AG-60-NP2	V194	\$277.91
Chrome	155°F	27173FB-60-NP1	V194	\$277.91
Chrome	155°F	27173FB-60-NP2	V194	\$277.91
Chrome	175°F	27173FD-60-NP1	V194	\$277.91
Chrome	175°F	27173FD-60-NP2	V194	\$277.91
Chrome	200°F	27173FE-60-NP1	V194	\$277.91
Chrome	200°F	27173FE-60-NP2	V194	\$277.91
Chrome	286°F	27173FG-60-NP1	V194	\$277.91
Chrome	286°F	27173FG-60-NP2	V194	\$277.91
White-Polyester	155°F	27173MB/W-60-NP1	V194	\$277.91
White-Polyester	155°F	27173MB/W-60-NP2	V194	\$277.91
White-Polyester	175°F	27173MD/W-60-NP1	V194	\$277.91
White-Polyester	175°F	27173MD/W-60-NP2	V194	\$277.91
White-Polyester	200°F	27173ME/W-60-NP1	V194	\$277.91
White-Polyester	200°F	27173ME/W-60-NP2	V194	\$277.91
White-Polyester	286°F	27173MG/W-60-NP1	V194	\$277.91
White-Polyester	286°F	27173MG/W-60-NP2	V194	\$277.91
Black-Polyester	155°F	27173MB/B-60-NP1	V194	\$277.91
Black-Polyester	155°F	27173MB/B-60-NP2	V194	\$277.91
Black-Polyester	175°F	27173MD/B-60-NP1	V194	\$277.91
Black-Polyester	175°F	27173MD/B-60-NP2	V194	\$277.91
Black-Polyester	200°F	27173ME/B-60-NP1	V194	\$277.91
Black-Polyester	200°F	27173ME/B-60-NP2	V194	\$277.91
Black-Polyester	286°F	27173MG/B-60-NP1	V194	\$277.91
Black-Polyester	286°F	27173MG/B-60-NP2	V194	\$277.91
Nickel PTFE (ENT)	155°F	27173JNB-60-NP1	V194	\$367.70
Nickel PTFE (ENT)	175°F	27173JND-60-NP1	V194	\$367.70
Nickel PTFE (ENT)	200°F	27173JNE-60-NP1	V194	\$367.70
Nickel PTFE (ENT)	286°F	27173JNG-60-NP1	V194	\$367.70

Note that Nickel PTFE (ENT) finishes for both 48" and 60" hose lengths are not available for use with NP-2 Escutcheons.



Microfast® Model M
Quick Response
Standard Coverage
Glass Bulb
Conventional

SIN: VK310
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 19391



Microfast® Model M
Quick Response
Standard Coverage
Glass Bulb
Conventional

SIN: VK354
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 18261

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	19391AB	V120	\$60.06
Standard Brass	175°F	19391AD	V120	\$60.06
Standard Brass	200°F	19391AE	V120	\$60.06
Standard Brass	286°F	19391AG	V120	\$60.06
Chrome	155°F	19391FB	V120	\$62.45
Chrome	175°F	19391FD	V120	\$62.45
Chrome	200°F	19391FE	V120	\$62.45
Chrome	286°F	19391FG	V120	\$62.45
White-Polyester ¹	155°F	19391MB/W	V120	\$62.45
White-Polyester	175°F	19391MD/W	V120	\$62.45
White-Polyester	200°F	19391ME/W	V120	\$62.45
White-Polyester	286°F	19391MG/W	V120	\$62.45
Black-Polyester ¹	155°F	19391MB/B	V120	\$112.09
Black-Polyester	175°F	19391MD/B	V120	\$112.09
Black-Polyester	200°F	19391ME/B	V120	\$112.09
Black-Polyester	286°F	19391MG/B	V120	\$112.09
Nickel PTFE (ENT) ²	155°F	19391JNB	V188.A	\$109.51
Nickel PTFE (ENT)	175°F	19391JND	V188.A	\$109.51
Nickel PTFE (ENT)	200°F	19391JNE	V188.A	\$109.51
Nickel PTFE (ENT)	286°F	19391JNG	V188.A	\$109.51
Std Sprinkler Wrench		21475M/B	V207	\$123.38

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	18261AB	V131	\$97.60
Standard Brass	175°F	18261AD	V131	\$97.60
Standard Brass	200°F	18261AE	V131	\$97.60
Standard Brass	286°F	18261AG	V131	\$97.60
Chrome	155°F	18261FB	V131	\$113.82
Chrome	175°F	18261FD	V131	\$113.82
Chrome	200°F	18261FE	V131	\$113.82
Chrome	286°F	18261FG	V131	\$113.82
White-Polyester ¹	155°F	18261MB/W	V131	\$113.82
White-Polyester	175°F	18261MD/W	V131	\$113.82
White-Polyester	200°F	18261ME/W	V131	\$113.82
White-Polyester	286°F	18261MG/W	V131	\$113.82
Black-Polyester ¹	155°F	18261MB/B	V131	\$144.52
Black-Polyester	175°F	18261MD/B	V131	\$144.52
Black-Polyester	200°F	18261ME/B	V131	\$144.52
Black-Polyester	286°F	18261MG/B	V131	\$144.52
Nickel PTFE (ENT) ²	155°F	18261JNB	V188.A	\$142.59
Nickel PTFE (ENT)	175°F	18261JND	V188.A	\$142.59
Nickel PTFE (ENT)	200°F	18261JNE	V188.A	\$142.59
Nickel PTFE (ENT)	286°F	18261JNG	V188.A	\$142.59
Std Sprinkler Wrench		21475M/B	V207	\$123.38

(1) Suitable for decorative applications; UL listed for corrosion resistance.

(2) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.



**Quick Response
Standard Coverage
Glass Bulb
Conventional**

SIN: VK3101
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 23908



**Quick Response
Standard Coverage
Glass Bulb
Conventional**

SIN: VK3541
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 23912

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	23908AB	V120	\$60.06
Standard Brass	175°F	23908AD	V120	\$60.06
Standard Brass	200°F	23908AE	V120	\$60.06
Standard Brass	286°F	23908AG	V120	\$60.06
Chrome	155°F	23908FB	V120	\$62.45
Chrome	175°F	23908FD	V120	\$62.45
Chrome	200°F	23908FE	V120	\$62.45
Chrome	286°F	23908FG	V120	\$62.45
White-Polyester ¹	155°F	23908MB/W	V120	\$62.45
White-Polyester	175°F	23908MD/W	V120	\$62.45
White-Polyester	200°F	23908ME/W	V120	\$62.45
White-Polyester	286°F	23908MG/W	V120	\$62.45
Black-Polyester ¹	155°F	23908MB/B	V120	\$112.09
Black-Polyester	175°F	23908MD/B	V120	\$112.09
Black-Polyester	200°F	23908ME/B	V120	\$112.09
Black-Polyester	286°F	23908MG/B	V120	\$112.09
Nickel PTFE (ENT) ²	155°F	23908JNB	V188.A	\$109.51
Nickel PTFE (ENT)	175°F	23908JND	V188.A	\$109.51
Nickel PTFE (ENT)	200°F	23908JNE	V188.A	\$109.51
Nickel PTFE (ENT)	286°F	23908JNG	V188.A	\$109.51

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	23912AB	V131	\$97.60
Standard Brass	175°F	23912AD	V131	\$97.60
Standard Brass	200°F	23912AE	V131	\$97.60
Standard Brass	286°F	23912AG	V131	\$97.60
Chrome	155°F	23912FB	V131	\$113.82
Chrome	175°F	23912FD	V131	\$113.82
Chrome	200°F	23912FE	V131	\$113.82
Chrome	286°F	23912FG	V131	\$113.82
White-Polyester ¹	155°F	23912MB/W	V131	\$113.82
White-Polyester	175°F	23912MD/W	V131	\$113.82
White-Polyester	200°F	23912ME/W	V131	\$113.82
White-Polyester	286°F	23912MG/W	V131	\$113.82
Black-Polyester ¹	155°F	23912MB/B	V131	\$144.52
Black-Polyester	175°F	23912MD/B	V131	\$144.52
Black-Polyester	200°F	23912ME/B	V131	\$144.52
Black-Polyester	286°F	23912MG/B	V131	\$144.52
Nickel PTFE (ENT) ²	155°F	23912JNB	V188.A	\$142.59
Nickel PTFE (ENT)	175°F	23912JND	V188.A	\$142.59
Nickel PTFE (ENT)	200°F	23912JNE	V188.A	\$142.59
Nickel PTFE (ENT)	286°F	23912JNG	V188.A	\$142.59

Installation Wrench			
Wrench - Standard	23559MB	V207	\$123.38

(1) Suitable for decorative applications; UL listed for corrosion resistance.

(2) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.



Microfast® Model M
Quick Response
Standard Coverage
Glass Bulb
Horizontal Sidewall

SIN: VK333
K Factor: 2.8 (40)
Thread Size: 1/2 inch NPT
Base Part #: 20989



Microfast® Model M
Quick Response
Standard Coverage
Glass Bulb
Vertical Sidewall

SIN: VK306
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 12983

Finish ²	Temp	Part #	IPG	List Price
Standard Brass	155°F	20989AB	V126	\$132.47
Standard Brass	175°F	20989AD	V126	\$132.47
Standard Brass	200°F	20989AE	V126	\$132.47
Standard Brass	286°F	20989AG	V126	\$132.47
Chrome	155°F	20989FB	V126	\$141.36
Chrome	175°F	20989FD	V126	\$141.36
Chrome	200°F	20989FE	V126	\$141.36
Chrome	286°F	20989FG	V126	\$141.36
White-Polyester ¹	155°F	20989MB/W	V126	\$141.36
White-Polyester	175°F	20989MD/W	V126	\$141.36
White-Polyester	200°F	20989ME/W	V126	\$141.36
White-Polyester	286°F	20989MG/W	V126	\$141.36
Black-Polyester ¹	155°F	20989MB/B	V126	\$162.36
Black-Polyester	175°F	20989MD/B	V126	\$162.36
Black-Polyester	200°F	20989ME/B	V126	\$162.36
Black-Polyester	286°F	20989MG/B	V126	\$162.36
Nickel PTFE (ENT)	155°F	20989JNB	V188.A	\$139.80
Nickel PTFE (ENT)	175°F	20989JND	V188.A	\$139.80
Nickel PTFE (ENT)	200°F	20989JNE	V188.A	\$139.80
Nickel PTFE (ENT)	286°F	20989JNG	V188.A	\$139.80
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Rc sd w/Clip		13655W/B	V207	\$237.78

Finish ²	Temp	Part #	IPG	List Price
Standard Brass	155°F	12983AB	V126	\$132.47
Standard Brass	175°F	12983AD	V126	\$132.47
Standard Brass	200°F	12983AE	V126	\$132.47
Standard Brass	286°F	12983AG	V126	\$132.47
Chrome	155°F	12983FB	V126	\$141.36
Chrome	175°F	12983FD	V126	\$141.36
Chrome	200°F	12983FE	V126	\$141.36
Chrome	286°F	12983FG	V126	\$141.36
White-Polyester	155°F	12983MB/W	V126	\$141.36
White-Polyester	175°F	12983MD/W	V126	\$141.36
White-Polyester	200°F	12983ME/W	V126	\$141.36
White-Polyester	286°F	12983MG/W	V126	\$141.36
Black-Polyester	155°F	12983MB/B	V126	\$162.36
Black-Polyester	175°F	12983MD/B	V126	\$162.36
Black-Polyester	200°F	12983ME/B	V126	\$162.36
Black-Polyester	286°F	12983MG/B	V126	\$162.36
Std Sprinkler Wrench		21475M/B	V207	\$123.38

(1) Suitable for decorative application; UL listed for corrosion resistance.

(2) Also available with ENT (Electroless Nickel PTFE) plating for corrosion resistance.



Microfast® Model M
Quick Response
Standard Coverage
Glass Bulb
Horizontal Sidewall

SIN: VK305¹
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 12997



Microfast® Model M
Quick Response
Standard Coverage
Glass Bulb
Horizontal Sidewall

SIN: VK360¹
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 15591

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	12997AB	V126	\$88.22
Standard Brass	175°F	12997AD	V126	\$88.22
Standard Brass	200°F	12997AE	V126	\$88.22
Standard Brass	286°F	12997AG	V126	\$88.22
Chrome	155°F	12997FB	V126	\$95.00
Chrome	175°F	12997FD	V126	\$95.00
Chrome	200°F	12997FE	V126	\$95.00
Chrome	286°F	12997FG	V126	\$95.00
White-Polyester ²	155°F	12997MB/W	V126	\$96.13
White-Polyester	175°F	12997MD/W	V126	\$96.13
White-Polyester	200°F	12997ME/W	V126	\$96.13
White-Polyester	286°F	12997MG/W	V126	\$96.13
Black-Polyester ²	155°F	12997MB/B	V126	\$132.96
Black-Polyester	175°F	12997MD/B	V126	\$132.96
Black-Polyester	200°F	12997ME/B	V126	\$132.96
Black-Polyester	286°F	12997MG/B	V126	\$132.96
Nickel PTFE (ENT) ³	155°F	12997JNB	V188.A	\$142.59
Nickel PTFE (ENT)	175°F	12997JND	V188.A	\$142.59
Nickel PTFE (ENT)	200°F	12997JNE	V188.A	\$142.59
Nickel PTFE (ENT)	286°F	12997JNG	V188.A	\$142.59
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Rcstd w/Clip		13655W/B	V207	\$237.78

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	15591AA	V132	\$88.71
Standard Brass	155°F	15591AB	V132	\$88.71
Standard Brass	175°F	15591AD	V132	\$88.71
Standard Brass	200°F	15591AE	V132	\$88.71
Chrome	135°F	15591FA	V132	\$102.09
Chrome	155°F	15591FB	V132	\$102.09
Chrome	175°F	15591FD	V132	\$102.09
Chrome	200°F	15591FE	V132	\$102.09
White-Polyester ²	135°F	15591MA/W	V132	\$102.09
White-Polyester	155°F	15591MB/W	V132	\$102.09
White-Polyester	175°F	15591MD/W	V132	\$102.09
White-Polyester	200°F	15591ME/W	V132	\$102.09
Black-Polyester ²	135°F	15591MA/B	V132	\$102.09
Black-Polyester	155°F	15591MB/B	V132	\$102.09
Black-Polyester	175°F	15591MD/B	V132	\$102.09
Black-Polyester	200°F	15591ME/B	V132	\$102.09
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Rcstd w/Clip		13655W/B	V207	\$237.78

(1) Light/Ordinary hazard

(2) Suitable for decorative applications; UL Listed for corrosion resistance.

(3) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.



**Quick Response
Standard Coverage
Glass Bulb
Concealed Pendant**

SIN: VK4611¹
K Factor: 2.8 (40)
Thread Size: 1/2 inch NPT
Base Part #: 23438

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	23438AB	V129	\$113.88
Standard Brass	175°F	23438AD	V129	\$113.88
Standard Brass	200°F	23438AE	V129	\$113.88



**Quick Response
Standard Coverage
Glass Bulb
Concealed Pendant**

SIN: VK4651¹
K Factor: 4.2 (57)
Thread Size: 1/2 inch NPT
Base Part #: 23233

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	23233AB	V129	\$113.88
Standard Brass	175°F	23233AD	V129	\$101.68
Standard Brass	200°F	23233AE	V129	\$113.88

COVER PLATES AND WRENCHES ARE SOLD SEPARATELY - SEE PAGE B-14 AND B-15 FOR DETAILS



**Quick Response
Standard Coverage
Glass Bulb
Concealed Pendant**

SIN: VK4621¹
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 24682A

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	24682AB	V129	\$82.01
Standard Brass	175°F	24682AD	V129	\$82.01
Standard Brass	200°F	24682AE	V129	\$82.01

COVER PLATES AND WRENCHES ARE SOLD SEPARATELY - SEE PAGE B-14 AND B-15 FOR DETAILS

**Mirage[®]
Quick Response
Standard Coverage
Glass Bulb
Concealed Pendant**

SIN: VK464
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 13614A

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	13614AB	V129	\$145.83
Standard Brass	175°F	13614AD	V129	\$145.83
Standard Brass	200°F	13614AE	V129	\$145.83



**ELO Mirage^{® 2}
Quick Response
Standard Coverage
Fusible Link
Concealed Pendant**

SIN: VK469
K Factor: 11.2 (161)
Thread Size: 3/4 inch NPT
Base Part #: 15764A

Finish	Temp	Part #	IPG	List Price
Standard Brass	165°F	15764AC	V129	\$196.66
Standard Brass	205°F	15764AE	V129	\$196.66

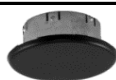
(2) Use only cover plate 15765 with VK469

COVER PLATES AND WRENCHES ARE SOLD SEPARATELY - SEE PAGE B-14 AND B-15 FOR DETAILS

(1) Available with special ENT finish for use in certain corrosive environments. Contact customer service for price and availability

Standard Cover Plate

Diameter = 2-3/4 inches, Thread On (2 slit base)
Use w/ VK461, 462, 4621 463, 464, 465



Finish	Temp	Part #	IPG	List
Polished Chrome	139°F	23190FA	V208	\$150.64
Polished Chrome	165°F	23190FC	V208	\$150.64
White	139°F	23190MA/W	V208	\$56.59
White	165°F	23190MC/W	V208	\$56.59
Ivory	139°F	23190MA/I	V209	\$71.91
Ivory	165°F	23190MC/I	V209	\$71.91
Black	139°F	23190MA/B	V209	\$71.91
Black	165°F	23190MC/B	V209	\$71.91
Bright Brass	139°F	23190BA	V209	\$71.91
Bright Brass	165°F	23190BC	V209	\$71.91
Brushed Brass	139°F	23190BA/B	V209	\$71.91
Brushed Brass	165°F	23190BC/B	V209	\$71.91
Antique Brass	139°F	23190BA/A	V209	\$71.91
Antique Brass	165°F	23190BC/A	V209	\$71.91
Brushed Copper	139°F	23190EA/B	V209	\$71.91
Brushed Copper	165°F	23190EC/B	V209	\$71.91
Brushed Chrome	139°F	23190FA/B	V209	\$71.91
Brushed Chrome	165°F	23190FC/B	V209	\$71.91

Square Cover Plate

Thread On (2 slit base)

Use w/ VK461, 462, 4621, 463, 464, 465



Finish	Temp	Part #	IPG	List
Polished Chrome	139°F	23179FA	V210	\$97.05
Polished Chrome	165°F	23179FC	V210	\$97.05
White	139°F	23179MA/W	V210	\$93.16
White	165°F	23179MC/W	V210	\$93.16
Ivory	139°F	23179MA/I	V210	\$93.16
Ivory	165°F	23179MC/I	V210	\$93.16
Black	139°F	23179MA/B	V210	\$93.16
Black	165°F	23179MC/B	V210	\$93.16
Bright Brass	139°F	23179BA	V210	\$113.61
Bright Brass	165°F	23179BC	V210	\$113.61
Brushed Brass	139°F	23179BA/B	V210	\$113.61
Brushed Brass	165°F	23179BC/B	V210	\$113.61
Antique Brass	139°F	23179BA/A	V210	\$113.61
Antique Brass	165°F	23179BC/A	V210	\$113.61
Brushed Copper	139°F	23179EA/B	V210	\$113.61
Brushed Copper	165°F	23179EC/B	V210	\$113.61
Brushed Chrome	139°F	23179FA/B	V210	\$113.61
Brushed Chrome	165°F	23179FC/B	V210	\$113.61

Cleanroom Cover Assembly

Diameter = 3-5/16 inches

cULus listed

Thread On (2 slit base)

For use w/ VK462 and VK464 only



Gasket color is white

- Provides seal for cleanroom and clean zone environments
- VK462 retains QR listing with cleanroom cover plate installed
- Cover plate available in 139°F and 165°F temperature rating
- Also listed for use with Mirage-MRI room sprinkler

Large Cover Plate

Diameter = 3-5/16 inches, Thread On (2 slit base)
Use w/ VK461, 462, 4621, 463, 464, 465



Finish	Temp	Part #	IPG	List
Polished Chrome	139°F	23174FA	V208	\$150.64
Polished Chrome	165°F	23174FC	V208	\$150.64
White	139°F	23174MA/W	V208	\$56.59
White	165°F	23174MC/W	V208	\$56.59
Ivory	139°F	23174MA/I	V209	\$71.91
Ivory	165°F	23174MC/I	V209	\$71.91
Black	139°F	23174MA/B	V209	\$71.91
Black	165°F	23174MC/B	V209	\$71.91
Bright Brass	139°F	23174BA	V209	\$71.91
Bright Brass	165°F	23174BC	V209	\$71.91
Brushed Brass	139°F	23174BA/B	V209	\$71.91
Brushed Brass	165°F	23174BC/B	V209	\$71.91
Antique Brass	139°F	23174BA/A	V209	\$71.91
Antique Brass	165°F	23174BC/A	V209	\$71.91
Brushed Copper	139°F	23174EA/B	V209	\$71.91
Brushed Copper	165°F	23174EC/B	V209	\$71.91
Brushed Chrome	139°F	23174FA/B	V209	\$71.91
Brushed Chrome	165°F	23174FC/B	V209	\$71.91

Mirage ELO Cover Plate

Diameter = 3-5/16 inches

Use w/ VK469, VK636, VK538



Finish	Temp	Part #	IPG	List
Polished Chrome	139°F	15765FA	V208	\$148.34
Polished Chrome	165°F	15765FC	V208	\$148.34
White	139°F	15765MA/W	V208	\$56.59
White	165°F	15765MC/W	V208	\$56.59
Ivory	139°F	15765MA/I	V209	\$71.91
Ivory	165°F	15765MC/I	V209	\$71.91
Black	139°F	15765MA/B	V209	\$71.91
Black	165°F	15765MC/B	V209	\$71.91

For information on more Cover Plate options,
please refer to Section H.

Finish	Temp	Part #	IPG	List
Polished Chrome	139°F	23174FA/CR	V211	\$149.71
Polished Chrome	165°F	23174FC/CR	V211	\$149.71
White	139°F	23174MA/W/CR	V211	\$149.71
White	165°F	23174MC/W/CR	V211	\$149.71
Ivory	139°F	23174MA/I/CR	V211	\$149.71
Ivory	165°F	23174MC/I/CR	V211	\$149.71
Black	139°F	23174MA/B/CR	V211	\$149.71
Black	165°F	23174MC/B/CR	V211	\$149.71

Mirage® Concealed Pendent Sprinklers - Wrenches and Special Installation Tools

Standard / Heavy Duty Wrench

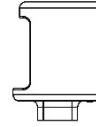
(use with all Mirage sprinklers except ELO spk)



Part #	IPG	List Price
14047W/B	V207	\$237.78

Standard / Heavy Duty Wrench (ELO concealed)

(use only with Mirage ELO concealed sprinklers)



Part #	IPG	List Price
15467W/B	V207	\$237.78

Standard / Light Duty Wrench

(use with all Mirage sprinklers except ELO spk)



Part #	IPG	List Price
(use with all Mirage sprinklers except ELO spk)		
14031	V205	\$48.05
(use only with Mirage ELO concealed sprinklers)		
15466	V205	\$48.05

Installation Wrench

(use with VK4621/VK4921)



Part #	IPG	List Price
23143	V207	\$74.38
22978M/B	V207	\$237.78

Cover Plate Installation Tool

Standard Diameter Cover Plates



Part #	IPG	List Price
14412	V205	\$21.18

Cover Plate Installation Tool

Large Diameter Cover Plates



Part #	IPG	List Price
14867	V205	\$21.18



**Quick Response
Standard Coverage
Fusible Link
Light/Ordinary Hazard
Concealed Sidewall**

SIN: VK481
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 17555A

VK481 Cover Plate¹

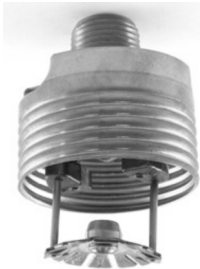
Diameter = 3-5/16 inches



Finish	Temp	Part #	IPG	List Price
Standard Brass	165°F	17555AC	V127	\$179.36
Standard Brass	205°F	17555AE	V127	\$179.36
Heavy Duty Spk Wrench		16208W/R	V207	\$237.78
Head Cabinet Wrench		16267	V207	\$48.74

Cover plate sold separately (see below)

Finish	Temp	Part #	IPG	List Price
White	139°F	16207MA/W	V213	\$65.61
White	165°F	16207MC/W	V213	\$65.61
Cover Plate Installation Tool		14867	V205	\$21.18



Mirage MRI Room Sprinkler*
**Quick Response
Standard Coverage
Glass Bulb
Concealed Pendant**

SIN: VK462-MRI
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 15480A

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	15480AB	V129	\$416.38
Standard Brass	175°F	15480AD	V129	\$416.38
Standard Brass	200°F	15480AE	V129	\$416.38

* For use in a high magnetic field environment, such as an MRI room (cover plates sold separately - See B-14)



Mirage MRI Room Sprinkler*
**Quick Response
Standard Coverage
Glass Bulb
Concealed Pendant**

SIN: VK464-MRI
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 15481A

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	15481AB	V129	\$463.33
Standard Brass	175°F	15481AD	V129	\$463.33
Standard Brass	200°F	15481AE	V129	\$463.33



Flush Pendant²
**Quick Response
Standard Coverage
Fusible Link**

SIN: VK478
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 19995

Finish	Temp	Part #	IPG	List Price
Painted White	165°F	19995MC/W	V128	\$118.34
Painted White	205°F	19995ME/W	V128	\$118.34
RAL9010/Pure White	165°F	19995MC/RAL9010	V128	\$131.48
RAL9010/Pure White	205°F	19995MC/RAL9010	V128	\$131.48

(1) Cover plates sold separately. Covers are also available in custom colors at an additional charge (see pg. F-8)

(2) Ceiling rings for Model VK478 flush pendant sprinklers are INCLUDED with the sprinkler.



Microfast® Model M
Quick Response
Standard Coverage
FUSIBLE LINK
Upright Sprinklers



Microfast® Model M
Quick Response
Standard Coverage
FUSIBLE LINK
Pendent Sprinklers

Finish	Temp	Part #	IPG	List Price
VK326 - 2.8 (40) K Factor - 1/2 in NPT				
Standard Brass	165°F	20983AC	V124	\$109.21
Standard Brass	205°F	20983AE	V124	\$109.21
Standard Brass	280°F	20983AG	V124	\$109.21
Chrome	165°F	20983FC	V124	\$119.27
Chrome	205°F	20983FE	V124	\$119.27
Chrome	280°F	20983FG	V124	\$119.27
White-Polyester	165°F	20983MC/W	V124	\$119.27
White-Polyester	205°F	20983ME/W	V124	\$119.27
White-Polyester	280°F	20983MG/W	V124	\$119.27
VK328 - 4.2 (60) K Factor - 1/2 in NPT				
Standard Brass	165°F	21270AC	V124	\$109.21
Standard Brass	205°F	21270AE	V124	\$109.21
Standard Brass	280°F	21270AG	V124	\$109.21
Chrome	165°F	21270FC	V124	\$119.27
Chrome	205°F	21270FE	V124	\$119.27
Chrome	280°F	21270FG	V124	\$119.27
White-Polyester	165°F	21270MC/W	V124	\$119.27
White-Polyester	205°F	21270ME/W	V124	\$119.27
White-Polyester	280°F	21270MG/W	V124	\$119.27
VK301 - 5.6 (81) K Factor - 1/2 in NPT				
Standard Brass	165°F	17535AC	V124	\$89.91
Standard Brass	205°F	17535AE	V124	\$89.91
Standard Brass	280°F	17535AG	V124	\$89.91
Chrome	165°F	17535FC	V124	\$103.10
Chrome	205°F	17535FE	V124	\$103.10
Chrome	280°F	17535FG	V124	\$103.10
White-Polyester	165°F	17535MC/W	V124	\$103.10
White-Polyester	205°F	17535ME/W	V124	\$103.10
White-Polyester	280°F	17535MG/W	V124	\$103.10
Black-Polyester	165°F	17535MC/B	V124	\$119.60
Black-Polyester	205°F	17535ME/B	V124	\$119.60
Black-Polyester	280°F	17535MG/B	V124	\$119.60
VK351 - 8.0 (115) K Factor - 3/4 in NPT				
Standard Brass	165°F	18275AC	V133	\$104.27
Standard Brass	205°F	18275AE	V133	\$104.27
Standard Brass	280°F	18275AG	V133	\$104.27
Chrome	165°F	18275FC	V133	\$119.75
Chrome	205°F	18275FE	V133	\$119.75
Chrome	280°F	18275FG	V133	\$119.75
White-Polyester	165°F	18275MC/W	V133	\$119.75
White-Polyester	205°F	18275ME/W	V133	\$119.75
White-Polyester	280°F	18275MG/W	V133	\$119.75
Std Sprinkler Wrench		21475M/B	V207	\$123.38

Finish	Temp	Part #	IPG	List Price
VK330 - 2.8 (40) K Factor - 1/2 in NPT				
Standard Brass	165°F	20985AC	V124	\$109.21
Standard Brass	205°F	20985AE	V124	\$109.21
Standard Brass	280°F	20985AG	V124	\$109.21
Chrome	165°F	20985FC	V124	\$119.27
Chrome	205°F	20985FE	V124	\$119.27
Chrome	280°F	20985FG	V124	\$119.27
White-Polyester	165°F	20985MC/W	V124	\$119.27
White-Polyester	205°F	20985ME/W	V124	\$119.27
White-Polyester	280°F	20985MG/W	V124	\$119.27
VK332 - 4.2 (60) K Factor - 1/2 in NPT				
Standard Brass	165°F	21272AC	V124	\$109.21
Standard Brass	205°F	21272AE	V124	\$109.21
Standard Brass	280°F	21272AG	V124	\$109.21
Chrome	165°F	21272FC	V124	\$119.27
Chrome	205°F	21272FE	V124	\$119.27
Chrome	280°F	21272FG	V124	\$119.27
White-Polyester	165°F	21272MC/W	V124	\$119.27
White-Polyester	205°F	21272ME/W	V124	\$119.27
White-Polyester	280°F	21272MG/W	V124	\$119.27
VK303 - 5.6 (81) K Factor - 1/2 in NPT				
Standard Brass	165°F	17536AC	V124	\$89.91
Standard Brass	205°F	17536AE	V124	\$89.91
Standard Brass	280°F	17536AG	V124	\$89.91
Chrome	165°F	17536FC	V124	\$103.10
Chrome	205°F	17536FE	V124	\$103.10
Chrome	280°F	17536FG	V124	\$103.10
White-Polyester	165°F	17536MC/W	V124	\$103.10
White-Polyester	205°F	17536ME/W	V124	\$103.10
White-Polyester	280°F	17536MG/W	V124	\$103.10
Black-Polyester	165°F	17536MC/B	V124	\$119.60
Black-Polyester	205°F	17536ME/B	V124	\$119.60
Black-Polyester	280°F	17536MG/B	V124	\$119.60
VK353 - 8.0 (115) K Factor - 3/4 in NPT				
Standard Brass	165°F	18274AC	V133	\$104.27
Standard Brass	205°F	18274AE	V133	\$104.27
Standard Brass	280°F	18274AG	V133	\$104.27
Chrome	165°F	18274FC	V133	\$119.75
Chrome	205°F	18274FE	V133	\$119.75
Chrome	280°F	18274FG	V133	\$119.75
White-Polyester	165°F	18274MC/W	V133	\$119.75
White-Polyester	205°F	18274ME/W	V133	\$119.75
White-Polyester	280°F	18274MG/W	V133	\$119.75
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Recessed		13655W/B	V207	\$237.78



Microfast® Model M
Quick Response
Standard Coverage
FUSIBLE LINK¹
Horizontal Sidewall

Finish	Temp	Part #	IPG	List Price
VK334 - 2.8 (40) K Factor - 1/2 in NPT				
Standard Brass	165°F	20990AC	V122	\$133.13
Standard Brass	205°F	20990AE	V122	\$133.13
Standard Brass	280°F	20990AG	V122	\$133.13
Chrome	165°F	20990FC	V122	\$136.34
Chrome	205°F	20990FE	V122	\$136.34
Chrome	280°F	20990FG	V122	\$136.34
White-Polyester	165°F	20990MC/W	V122	\$139.53
White-Polyester	205°F	20990ME/W	V122	\$139.53
White-Polyester	280°F	20990MG/W	V122	\$139.53
VK307 - 5.6 (81) K Factor - 1/2 in NPT				
Standard Brass	165°F	13947AC	V122	\$115.32
Standard Brass	205°F	13947AE	V122	\$115.32
Standard Brass	280°F	13947AG	V122	\$115.32
Chrome	165°F	13947FC	V122	\$122.34
Chrome	205°F	13947FE	V122	\$122.34
Chrome	280°F	13947FG	V122	\$122.34
White-Polyester	165°F	13947MC/W	V122	\$133.23
White-Polyester	205°F	13947ME/W	V122	\$133.23
White-Polyester	280°F	13947MG/W	V122	\$133.23
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Recessed		13655W/B	V207	\$237.78



Microfast® Model M
Quick Response
Standard Coverage
FUSIBLE LINK¹
Conventional

Finish	Temp	Part #	IPG	List Price
VK311 - 5.6 (81) K Factor - 1/2 in NPT				
Standard Brass	165°F	19392AC	V124	\$89.91
Standard Brass	205°F	19392AE	V124	\$89.91
Standard Brass	280°F	19392AG	V124	\$89.91
Chrome	165°F	19392FC	V124	\$103.10
Chrome	205°F	19392FE	V124	\$89.91
Chrome	280°F	19392FG	V124	\$89.91
White-Polyester	165°F	19392MC/W	V124	\$103.10
White-Polyester	205°F	19392ME/W	V124	\$103.10
White-Polyester	280°F	19392MG/W	V124	\$103.10
Std Sprinkler Wrench		21475M/B	V207	\$123.38



Microfast® Model M
Quick Response
Standard Coverage
FUSIBLE LINK¹
Vertical Sidewall

Finish	Temp	Part #	IPG	List Price
VK309 - 5.6 (81) K Factor - 1/2 in NPT				
Standard Brass	165°F	13951AC	V122	\$153.81
Standard Brass	205°F	13951AE	V122	\$153.81
Chrome	165°F	13951FC	V122	\$158.36
Chrome	205°F	13951FE	V122	\$158.36
Std Sprinkler Wrench		21475M/B	V207	\$123.38



Microfast® Model M
Quick Response
Standard Coverage
FUSIBLE LINK¹
Conventional

Finish	Temp	Part #	IPG	List Price
VK355 - 8.0 (115) K Factor - 3/4 in NPT				
Standard Brass	165°F	18276AC	V133	\$124.63
Standard Brass	205°F	18276AE	V133	\$124.63
Standard Brass	280°F	18276AG	V133	\$124.63
Chrome	165°F	18276FC	V133	\$150.69
Chrome	205°F	18276FE	V133	\$150.69
Chrome	280°F	18276FG	V133	\$150.69
White-Polyester	165°F	18276MC/W	V133	\$150.69
White-Polyester	205°F	18276ME/W	V133	\$150.69
White-Polyester	280°F	18276MG/W	V133	\$150.69
Std Sprinkler Wrench		21475M/B	V207	\$123.38



Microfast® Model M
Quick Response
Standard Coverage
FUSIBLE LINK
Upright
HIGH PRESSURE

Finish	Temp	Part #	IPG	List Price
VK341 - 2.8 (40) K Factor - 1/2 in NPT - UPRIGHT (HP)				
Standard Brass	165°F	20992AC	V124	\$114.15
Standard Brass	205°F	20992AE	V124	\$114.15
Standard Brass	280°F	20992AG	V124	\$114.15
Chrome	165°F	20992FC	V124	\$120.26
Chrome	205°F	20992FE	V124	\$120.26
Chrome	280°F	20992FG	V124	\$120.26
White-Polyester	165°F	20992MC/W	V124	\$120.26
White-Polyester	205°F	20992ME/W	V124	\$120.26
White-Polyester	280°F	20992MG/W	V124	\$120.26
VK316 - 5.6 (81) K Factor - 1/2 in NPT - UPRIGHT (HP)				
Standard Brass	165°F	13953AC	V123	\$87.27
Standard Brass	205°F	13953AE	V123	\$87.27
Standard Brass	280°F	13953AG	V123	\$87.27
Chrome	165°F	13953FC	V123	\$94.36
Chrome	205°F	13953FE	V123	\$94.36
Chrome	280°F	13953FG	V123	\$94.36
White-Polyester	165°F	13953MC/W	V123	\$94.36
White-Polyester	205°F	13953ME/W	V123	\$94.36
White-Polyester	280°F	13953MG/W	V123	\$94.36
Std Sprinkler Wrench		21475M/B	V207	\$123.38



Microfast® Model M
Quick Response
Standard Coverage
FUSIBLE LINK
Pendent
HIGH PRESSURE

Finish	Temp	Part #	IPG	List Price
VK343 - 2.8 (40) K Factor - 1/2 in NPT - PENDENT (HP)				
Standard Brass	165°F	20994AC	V123	\$114.15
Standard Brass	205°F	20994AE	V123	\$114.15
Standard Brass	280°F	20994AG	V123	\$114.15
Chrome	165°F	20994FC	V123	\$120.26
Chrome	205°F	20994FE	V123	\$120.26
Chrome	280°F	20994FG	V123	\$120.26
White-Polyester	165°F	20994MC/W	V123	\$120.26
White-Polyester	205°F	20994ME/W	V123	\$120.26
White-Polyester	280°F	20994MG/W	V123	\$120.26
VK318 - 5.6 (81) K Factor - 1/2 in NPT - PENDENT (HP)				
Standard Brass	165°F	13954AC	V123	\$87.27
Standard Brass	205°F	13954AE	V123	\$87.27
Standard Brass	280°F	13954AG	V123	\$87.27
Chrome	165°F	13954FC	V123	\$94.36
Chrome	205°F	13954FE	V123	\$94.36
Chrome	280°F	13954FG	V123	\$94.36
White-Polyester	165°F	13954MC/W	V123	\$94.36
White-Polyester	205°F	13954ME/W	V123	\$94.36
White-Polyester	280°F	13954MG/W	V123	\$94.36
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Recessed		13655W/B	V207	\$237.78



Microfast® Model M
Quick Response
Standard Coverage
FUSIBLE LINK
Horizontal Sidewall
HIGH PRESSURE

Finish	Temp	Part #	IPG	List Price
VK346 - 2.8 (40) K Factor - 1/2 in NPT - HSW (HP)				
Standard Brass	165°F	20996AC	V122	\$133.13
Standard Brass	205°F	20996AE	V122	\$133.13
Standard Brass	280°F	20996AG	V122	\$133.13
Chrome	165°F	20996FC	V122	\$136.34
Chrome	205°F	20996FE	V122	\$136.34
Chrome	280°F	20996FG	V122	\$136.34
White-Polyester	165°F	20996MC/W	V122	\$139.53
White-Polyester	205°F	20996ME/W	V122	\$139.53
White-Polyester	280°F	20996MG/W	V122	\$139.53
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Recessed		13655W/B	V207	\$237.78



Microfast® Model M
Quick Response
Standard Coverage
FUSIBLE LINK
Horizontal Sidewall
HIGH PRESSURE

Finish	Temp	Part #	IPG	List Price
VK320 - 5.6 (81) K Factor - 1/2 in NPT - HSW (HP)				
Standard Brass	165°F	13955AC	V122	\$115.32
Standard Brass	205°F	13955AE	V122	\$115.32
Standard Brass	280°F	13955AG	V122	\$115.32
Chrome	165°F	13955FC	V122	\$122.22
Chrome	205°F	13955FE	V122	\$122.22
Chrome	280°F	13955FG	V122	\$122.22
White-Polyester	165°F	13955MC/W	V122	\$133.13
White-Polyester	205°F	13955ME/W	V122	\$133.13
White-Polyester	280°F	13955MG/W	V122	\$133.13
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Recessed		13655W/B	V207	\$237.78



Microfast™ Model M
HIGH PRESSURE - 250 PSI
Quick Response
Standard Coverage
Glass Bulb
Upright

SIN: VK340
K Factor: 2.8 (40)
Thread Size: 1/2 inch NPT
Base Part #: 20991

Finish ²	Temp	Part #	IPG	List Price
Standard Brass	155°F	20991AB	V121	\$93.33
Standard Brass	175°F	20991AD	V121	\$93.33
Standard Brass	200°F	20991AE	V121	\$93.33
Standard Brass	286°F	20991AG	V121	\$93.33
Chrome	155°F	20991FB	V121	\$100.00
Chrome	175°F	20991FD	V121	\$100.00
Chrome	200°F	20991FE	V121	\$100.00
Chrome	286°F	20991FG	V121	\$100.00
White-Polyester ¹	155°F	20991MB/W	V121	\$100.00
White-Polyester	175°F	20991MD/W	V121	\$100.00
White-Polyester	200°F	20991ME/W	V121	\$100.00
White-Polyester	286°F	20991MG/W	V121	\$100.00
Black-Polyester ¹	155°F	20991MB/B	V121	\$142.79
Black-Polyester	175°F	20991MD/B	V121	\$142.79
Black-Polyester	200°F	20991ME/B	V121	\$142.79
Black-Polyester	286°F	20991MG/B	V121	\$142.79
Nickel PTFE (ENT)	155°F	20991JNB	V188.A	\$100.35
Nickel PTFE (ENT)	175°F	20991JND	V188.A	\$100.35
Nickel PTFE (ENT)	200°F	20991JNE	V188.A	\$100.35
Nickel PTFE (ENT)	286°F	20991JNG	V188.A	\$100.35
Std Sprinkler Wrench		21475M/B	V207	\$123.38



Microfast™ Model M
HIGH PRESSURE - 250 PSI
Quick Response
Standard Coverage
Glass Bulb
Pendent

SIN: VK342
K Factor: 2.8 (40)
Thread Size: 1/2 inch NPT
Base Part #: 20993

Finish ²	Temp	Part #	IPG	List Price
Standard Brass	155°F	20993AB	V121	\$93.33
Standard Brass	175°F	20993AD	V121	\$93.33
Standard Brass	200°F	20993AE	V121	\$93.33
Standard Brass	286°F	20993AG	V121	\$93.33
Chrome	155°F	20993FB	V121	\$100.00
Chrome	175°F	20993FD	V121	\$100.00
Chrome	200°F	20993FE	V121	\$100.00
Chrome	286°F	20993FG	V121	\$100.00
White-Polyester ¹	155°F	20993MB/W	V121	\$100.00
White-Polyester	175°F	20993MD/W	V121	\$100.00
White-Polyester	200°F	20993ME/W	V121	\$100.00
White-Polyester	286°F	20993MG/W	V121	\$100.00
Black-Polyester ¹	155°F	20993MB/B	V121	\$142.79
Black-Polyester	175°F	20993MD/B	V121	\$142.79
Black-Polyester	200°F	20993ME/B	V121	\$142.79
Black-Polyester	286°F	20993MG/B	V121	\$142.79
Nickel PTFE (ENT)	155°F	20993JNB	V188.A	\$100.35
Nickel PTFE (ENT)	175°F	20993JND	V188.A	\$100.35
Nickel PTFE (ENT)	200°F	20993JNE	V188.A	\$100.35
Nickel PTFE (ENT)	286°F	20993JNG	V188.A	\$100.35
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Recessed		13655W/B	V207	\$237.78

Select Escutcheons - Recessed Pendent Sprinklers*



Recessed Escutcheon
Model E-1 (push-on)
(includes cup & adapter)
(OD = 3-1/16" / 78 mm)

Finish	Size	Part #	IPG	List Price
Bright Brass	1/2"	06419AB	V201	\$61.53
Polished Chrome	1/2"	06419AF	V200	\$12.79
White	1/2"	06419AM/W	V200	\$12.79
Black	1/2"	06419AM/B	V201	\$26.90



Threaded Escutcheon
Model E-2 (thread-on)
(includes cup & adapter)
(OD = 3-1/8" / 80 mm)

Polished Chrome	1/2"	11038F	V200	\$12.84
White	1/2"	11038M/W	V200	\$12.84

*Refer to Page H-1 for complete list of available escutcheons

NOTE - High Pressure (HP) = Working pressure to 250 psi

(1) Suitable for decorative applications; UL listed for corrosion resistance.

(2) Also available with ENT (Electroless Nickel PTFE) plating for corrosion resistance.



Microfast® Model M
HIGH PRESSURE - 250 PSI
Quick Response
Standard Coverage
Glass Bulb
Upright

SIN: VK315
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 12281



Microfast® Model M
HIGH PRESSURE - 250 PSI
Quick Response
Standard Coverage
Glass Bulb
Pendent

SIN: VK317
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 12282

Finish ²	Temp	Part #	IPG	List Price
Standard Brass	155°F	12281AB	V121	\$67.43
Standard Brass	175°F	12281AD	V121	\$67.43
Standard Brass	200°F	12281AE	V121	\$67.43
Standard Brass	286°F	12281AG	V121	\$67.43
Chrome	155°F	12281FB	V121	\$71.39
Chrome	175°F	12281FD	V121	\$71.39
Chrome	200°F	12281FE	V121	\$71.39
Chrome	286°F	12281FG	V121	\$71.39
White-Polyester ¹	155°F	12281MB/W	V121	\$71.39
White-Polyester	175°F	12281MD/W	V121	\$71.39
White-Polyester	200°F	12281ME/W	V121	\$71.39
White-Polyester	286°F	12281MG/W	V121	\$71.39
Black-Polyester ¹	155°F	12281MB/B	V121	\$111.06
Black-Polyester	175°F	12281MD/B	V121	\$111.06
Black-Polyester	200°F	12281ME/B	V121	\$111.06
Black-Polyester	286°F	12281MG/B	V121	\$111.06
Nickel PTFE (ENT) ²	155°F	12281JNB	V188.A	\$109.51
Nickel PTFE (ENT)	175°F	12281JND	V188.A	\$109.51
Nickel PTFE (ENT)	200°F	12281JNE	V188.A	\$109.51
Nickel PTFE (ENT)	286°F	12281JNG	V188.A	\$109.51
Std Sprinkler Wrench		21475M/B	V207	\$123.38

Finish ²	Temp	Part #	IPG	List Price
Standard Brass	155°F	12282AB	V121	\$67.43
Standard Brass	175°F	12282AD	V121	\$67.43
Standard Brass	200°F	12282AE	V121	\$67.43
Standard Brass	286°F	12282AG	V121	\$67.43
Chrome	155°F	12282FB	V121	\$71.39
Chrome	175°F	12282FD	V121	\$71.39
Chrome	200°F	12282FE	V121	\$71.39
Chrome	286°F	12282FG	V121	\$71.39
White-Polyester ¹	155°F	12282MB/W	V121	\$71.39
White-Polyester	175°F	12282MD/W	V121	\$71.39
White-Polyester	200°F	12282ME/W	V121	\$71.39
White-Polyester	286°F	12282MG/W	V121	\$71.39
Black-Polyester ¹	155°F	12282MB/B	V121	\$111.06
Black-Polyester	175°F	12282MD/B	V121	\$142.79
Black-Polyester	200°F	12282ME/B	V121	\$142.79
Black-Polyester	286°F	12282MG/B	V121	\$142.79
Nickel PTFE (ENT) ²	155°F	12282MB/B	V121	\$111.06
Nickel PTFE (ENT)	175°F	12282MD/B	V121	\$142.79
Nickel PTFE (ENT)	200°F	12282ME/B	V121	\$142.79
Nickel PTFE (ENT)	286°F	12282MG/B	V121	\$142.79
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Recessed		13655W/B	V207	\$237.78

NOTE - High Pressure (HP) = Working pressure to 250 psi

Select Escutcheons - Recessed Pendent Sprinklers*



Recessed Escutcheon
Model E-1 (push-on)
(includes cup & adapter)
(OD = 3-1/16" / 78 mm)

Finish	Size	Part #	IPG	List Price
Bright Brass	1/2"	06419AB	V201	\$61.53
Polished Chrome	1/2"	06419AF	V200	\$12.79
White	1/2"	06419AM/W	V200	\$12.79
Black	1/2"	06419AM/B	V201	\$26.90



Threaded Escutcheon
Model E-2 (thread-on)
(includes cup & adapter)
(OD = 3-1/8" / 80 mm)

Finish	Size	Part #	IPG	List Price
Polished Chrome	1/2"	11038F	V200	\$12.84
White	1/2"	11038M/W	V200	\$12.84

*Refer to Page H-1 for complete list of available escutcheons

(1) Suitable for decorative applications; UL listed for corrosion resistance.

(2) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.

Microfast® Model M
HIGH PRESSURE - 250 PSI
Quick Response
Standard Coverage
Glass Bulb
Horizontal Sidewall



SIN: VK344¹
K Factor: 2.8 (40)
Thread Size: 1/2 inch NPT
Base Part #: 20995

Finish ⁴	Temp	Part #	IPG	List Price
Standard Brass	155°F	20995AB	V125	\$131.46
Standard Brass	175°F	20995AD	V125	\$131.46
Standard Brass	200°F	20995AE	V125	\$131.46
Standard Brass	286°F	20995AG	V125	\$131.46
Chrome	155°F	20995FB	V125	\$140.27
Chrome	175°F	20995FD	V125	\$140.27
Chrome	200°F	20995FE	V125	\$140.27
Chrome	286°F	20995FG	V125	\$140.27
White-Polyester ³	155°F	20995MB/W	V125	\$140.27
White-Polyester	175°F	20995MD/W	V125	\$140.27
White-Polyester	200°F	20995ME/W	V125	\$140.27
White-Polyester	286°F	20995MG/W	V125	\$140.27
Black-Polyester ³	155°F	20995MB/B	V125	\$161.13
Black-Polyester	175°F	20995MD/B	V125	\$161.13
Black-Polyester	200°F	20995ME/B	V125	\$161.13
Black-Polyester	286°F	20995MG/B	V125	\$161.13
Nickel PTFE (ENT)	155°F	20995JNB	V188.A	\$139.80
Nickel PTFE (ENT)	175°F	20995JND	V188.A	\$139.80
Nickel PTFE (ENT)	200°F	20995JNE	V188.A	\$139.80
Nickel PTFE (ENT)	286°F	20995JNG	V188.A	\$139.80
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Recessed		13655W/B	V207	\$237.78

Microfast® Model M
HIGH PRESSURE - 250 PSI
Quick Response
Standard Coverage
Glass Bulb
Horizontal Sidewall



SIN: VK319²
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 12285

Finish ⁴	Temp	Part #	IPG	List Price
Standard Brass	155°F	12285AB	V125	\$87.54
Standard Brass	175°F	12285AD	V125	\$87.54
Standard Brass	200°F	12285AE	V125	\$87.54
Standard Brass	286°F	12285AG	V125	\$87.54
Chrome	155°F	12285FB	V125	\$94.26
Chrome	175°F	12285FD	V125	\$94.26
Chrome	200°F	12285FE	V125	\$94.26
Chrome	286°F	12285FG	V125	\$94.26
White-Polyester ³	155°F	12285MB/W	V125	\$95.40
White-Polyester	175°F	12285MD/W	V125	\$95.40
White-Polyester	200°F	12285ME/W	V125	\$95.40
White-Polyester	286°F	12285MG/W	V125	\$95.40
Black-Polyester ³	155°F	12285MB/B	V125	\$131.96
Black-Polyester	175°F	12285MD/B	V125	\$131.96
Black-Polyester	200°F	12285ME/B	V125	\$131.96
Black-Polyester	286°F	12285MG/B	V125	\$131.96
Nickel PTFE (ENT)	155°F	12285JNB	V188.A	\$164.73
Nickel PTFE (ENT)	175°F	12285JND	V188.A	\$164.73
Nickel PTFE (ENT)	200°F	12285JNE	V188.A	\$164.73
Nickel PTFE (ENT)	286°F	12285JNG	V188.A	\$164.73
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Recessed		13655W/B	V207	\$237.78

- (1) Light hazard
(2) Light / Ordinary hazard
(3) Suitable for decorative applications; UL listed for corrosion resistance.
(4) Also available with ENT (Electroless Nickel PTFE) plating for corrosion resistance



XT1
HIGH PRESSURE - 250 PSI
Quick Response
Standard Coverage
Glass Bulb
Upright



SIN: VK3001
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 23869



XT1
HIGH PRESSURE - 250 PSI
Quick Response
Standard Coverage
Glass Bulb
Pendent



SIN: VK3021
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 23870

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	23869AA	V120	\$50.33
Standard Brass	155°F	23869AB	V120	\$50.33
Standard Brass	175°F	23869AD	V120	\$50.33
Standard Brass	200°F	23869AE	V120	\$50.33
Standard Brass	286°F	23869AG	V120	\$50.33
Chrome	135°F	23869FA	V120	\$67.26
Chrome	155°F	23869FB	V120	\$67.26
Chrome	175°F	23869FD	V120	\$67.26
Chrome	200°F	23869FE	V120	\$67.26
Chrome	286°F	23869FG	V120	\$67.26
White-Polyester ¹	135°F	23869MA/W	V120	\$67.26
White-Polyester	155°F	23869MB/W	V120	\$67.26
White-Polyester	175°F	23869MD/W	V120	\$67.26
White-Polyester	200°F	23869ME/W	V120	\$67.26
White-Polyester	286°F	23869MG/W	V120	\$67.26
Black-Polyester ¹	135°F	23869MA/B	V120	\$112.09
Black-Polyester	155°F	23869MB/B	V120	\$112.09
Black-Polyester	175°F	23869MD/B	V120	\$112.09
Black-Polyester	200°F	23869ME/B	V120	\$112.09
Black-Polyester	286°F	23869MG/B	V120	\$112.09
Nickel PTFE (ENT) ²	135°F	23869JNA	V188.A	\$120.91
Nickel PTFE (ENT) ²	155°F	23869JNB	V188.A	\$120.91
Nickel PTFE (ENT)	175°F	23869JND	V188.A	\$120.91
Nickel PTFE (ENT)	200°F	23869JNE	V188.A	\$120.91
Nickel PTFE (ENT)	286°F	23869JNG	V188.A	\$120.91

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	23870AA	V120	\$50.33
Standard Brass	155°F	23870AB	V120	\$50.33
Standard Brass	175°F	23870AD	V120	\$50.33
Standard Brass	200°F	23870AE	V120	\$50.33
Standard Brass	286°F	23870AG	V120	\$50.33
Chrome	135°F	23870FA	V120	\$53.38
Chrome	155°F	23870FB	V120	\$53.38
Chrome	175°F	23870FD	V120	\$53.38
Chrome	200°F	23870FE	V120	\$53.38
Chrome	286°F	23870FG	V120	\$53.38
White-Polyester ¹	135°F	23870MA/W	V120	\$53.38
White-Polyester	155°F	23870MB/W	V120	\$53.38
White-Polyester	175°F	23870MD/W	V120	\$53.38
White-Polyester	200°F	23870ME/W	V120	\$53.38
White-Polyester	286°F	23870MG/W	V120	\$53.38
Black-Polyester ¹	135°F	23870MA/B	V120	\$95.81
Black-Polyester	155°F	23870MB/B	V120	\$95.81
Black-Polyester	175°F	23870MD/B	V120	\$95.81
Black-Polyester	200°F	23870ME/B	V120	\$95.81
Black-Polyester	286°F	23870MG/B	V120	\$95.81
Nickel PTFE (ENT) ²	135°F	23870JNA	V188.A	\$120.91
Nickel PTFE (ENT) ²	155°F	23870JNB	V188.A	\$120.91
Nickel PTFE (ENT)	175°F	23870JND	V188.A	\$120.91
Nickel PTFE (ENT)	200°F	23870JNE	V188.A	\$120.91
Nickel PTFE (ENT)	286°F	23870JNG	V188.A	\$120.91

Installation Wrenches			
Wrench - Straight	23559MB	V207	\$123.38
Wrench - Recessed	23560MB	V207	\$237.78

(1) Suitable for decorative application; UL listed for corrosion resistance.

(1)Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.

*Refer to Page H-1 for complete list of available escutcheons

Select Escutcheons - Recessed Pendent Sprinklers*			
E-1 slip-on (black, ½ in)	06419AM/B	V201	\$26.90
E-1 slip-on (antique brass, ½ in)	06419AB/A	V201	\$61.53
E-1 slip-on (bright brass, ½ in)	06419AB	V201	\$61.53
E-1 slip-on (brushed brass, ½ in)	06419AB/B	V201	\$61.53
E-1 slip-on (white, ½ in)	06419AM/W	V200	\$12.79
E-1 slip-on (brused copper, ½ in)	06419AE/B	V201	\$61.53
E-1 slip-on (polished chrome, ½ in)	06419AF	V200	\$12.79
E-1 slip-on (brushed chrome, ½ in)	06419AF/B	V201	\$61.53
E-1 slip-on (stainless steel - nickel PTFE (ENT), ½ in)	07902JN	V188.A	\$102.66
E-1 slip-on (stainless steel - polished chrome, ½ in)	07902F	V201	\$52.89
E-1 slip-on (stainless steel - white, ½ in)	07902M/W	V201	\$52.89
E-2 threaded (polished chrome, ½ in)	11038F	V200	\$12.84
E-2 threaded (white, ½ in)	11038M/W	V200	\$12.84
E-2 threaded (brushed brass, ½ in)	11038B/B	V201	\$22.73
E-2 threaded (black, ½ in)	11038M/B	V200	\$21.95



Microfast® Stainless Steel
CORROSION RESISTANT

Quick Response
Standard Coverage
Glass Bulb
Stainless Steel - Upright

SIN: VK338
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 14692



Microfast® Stainless Steel
CORROSION RESISTANT

Quick Response
Standard Coverage
Glass Bulb
Stainless Steel - Pendent

SIN: VK339
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 14693

Finish	Temp	Part #	IPG	List Price
Stainless Steel	135°F	14692A	V110	\$891.90
Stainless Steel	155°F	14692B	V110	\$891.90
Stainless Steel	175°F	14692D	V110	\$891.90
Stainless Steel	200°F	14692E	V110	\$891.90
Stainless Steel	286°F	14692G	V110	\$891.90
Std Sprinkler Wrench		21475M/B	V207	\$123.38

Finish	Temp	Part #	IPG	List Price
Stainless Steel	135°F	14693A	V110	\$891.90
Stainless Steel	155°F	14693B	V110	\$891.90
Stainless Steel	175°F	14693D	V110	\$891.90
Stainless Steel	200°F	14693E	V110	\$891.90
Stainless Steel	286°F	14693G	V110	\$891.90
Std Sprinkler Wrench		21475M/B	V207	\$123.38

Select Escutcheons - Stainless Steel Sprinklers*
Standard Flat Surface-Mounted Escutcheons

Finish	Size	Part #	IPG	List Price
Polished Chrome	3-5/16"	09488F	V201	\$31.97
Nickel PTFE (ENT)	3-5/16"	09488JN	V188.A	\$59.88
Polished Chrome	2-3/4"	07526F	V201	\$44.94
Nickel PTFE (ENT)	2-3/4"	07526JN	V188.A	\$60.36

* Refer to Page H-1 for complete list of available escutcheons

[illegible]



Section C - Sprinklers Extended Coverage

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Notes

1. Unless otherwise indicated, all cover plates and escutcheons are sold separately.
2. Cover plates, escutcheons, and sprinklers are available in custom colors at an additional charge. See page F-8 for details.
3. Refer to Viking technical data pages for complete product specifications. You may print or download technical data by visiting www.vikinggroupinc.com.
4. List prices effective May 10, 2025. Supersedes July 2022 list price book.
5. All sales by Viking are subject to the Terms & Conditions found on the last page of this book.

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Microfast® Model M
Quick/Standard Response
Extended Coverage
Glass Bulb
Pendent

SIN: VK600
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 06778B

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	06778BAA	V135	\$107.62
Standard Brass	155°F	06778BAB	V135	\$107.62
Standard Brass	175°F	06778BAD	V135	\$107.62
Chrome	135°F	06778BFA	V135	\$107.62
Chrome	155°F	06778BFB	V135	\$107.62
Chrome	175°F	06778BFD	V135	\$107.62
White-Polyester ¹	135°F	06778BMA/W	V135	\$113.00
White-Polyester	155°F	06778BMB/W	V135	\$113.00
White-Polyester	175°F	06778BMD/W	V135	\$113.00
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Recessed		13577W/B	V207	\$237.78



Microfast® Model M
Standard/Quick Response
Extended Coverage
Glass Bulb
Pendent

SIN: VK602
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 18262

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	18262AA	V135	\$119.22
Standard Brass	155°F	18262AB	V135	\$119.22
Standard Brass	175°F	18262AD	V135	\$119.22
Chrome	135°F	18262FA	V135	\$128.73
Chrome	155°F	18262FB	V135	\$128.73
Chrome	175°F	18262FD	V135	\$128.73
White-Polyester ²	135°F	18262MA/W	V135	\$128.73
White-Polyester	155°F	18262MB/W	V135	\$128.73
White-Polyester	175°F	18262MD/W	V135	\$128.73
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Recessed		13577W/B	V207	\$237.78



HIGH PRESSURE - Model M
Standard/Quick Response
Extended Coverage
Glass Bulb
Pendent

SIN: VK610
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 12294

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	12294AA	V135	\$118.01
Standard Brass	155°F	12294AB	V135	\$118.01
Standard Brass	175°F	12294AD	V135	\$118.01
Chrome	135°F	12294FA	V135	\$125.97
Chrome	155°F	12294FB	V135	\$125.97
Chrome	175°F	12294FD	V135	\$125.97
White-Polyester ¹	135°F	12294MA/W	V135	\$125.97
White-Polyester	155°F	12294MB/W	V135	\$125.97
White-Polyester	175°F	12294MD/W	V135	\$125.97
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Recessed		13577W/B	V207	\$237.78

NOTE - High Pressure (HP) = Working pressure to 250 psi (1724 kPa)

Select Escutcheons - 1/2 inch *			
E1 push-on (chrome, 1/2 in)	06419AF	V200	\$12.79
E1 push-on (white, 1/2 in)	06419AM/W	V200	\$12.79
E2 threaded (chrome, 1/2 in)	11038F	V200	\$12.84

*Refer to Page H-1 for complete list of available escutcheons

Select Escutcheons - 3/4 inch *			
E1 push-on (chrome, 3/4 in)	20369F	V200	\$12.84
E1 push-on (white, 3/4 in)	20369M/W	V200	\$12.84
E2 threaded (chrome, 3/4 in)	20130F	V200	\$12.84

*Refer to Page H-1 for complete list of available escutcheons

(1) Polyester sprinklers are suitable for decorative applications; UL listed for corrosion resistance.



Microfast® Model M
EXTRA LARGE ORIFICE
Standard/Quick Response
Extended Coverage
Glass Bulb
Upright

SIN: VK532^{1,2}
K Factor: 11.2 (161)
Thread Size: 3/4 inch NPT
Base Part #: 08687



Microfast® Model M
EXTRA LARGE ORIFICE
Standard/Quick Response
Extended Coverage
Glass Bulb
Pendent

SIN: VK534^{1,2}
K Factor: 11.2 (161)
Thread Size: 3/4 inch
Base Part #: 08340

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	08687AB	V139	\$157.40
Standard Brass	175°F	08687AD	V139	\$157.40
Standard Brass	200°F	08687AE	V139	\$157.40
Standard Brass	286°F	08687AG	V139	\$157.40
Chrome	155°F	08687FB	V139	\$180.36
Chrome	175°F	08687FD	V139	\$180.36
Chrome	200°F	08687FE	V139	\$180.36
Chrome	286°F	08687FG	V139	\$180.36
White-Polyester ³	155°F	08687MB/W	V139	\$180.36
White-Polyester	175°F	08687MD/W	V139	\$180.36
White-Polyester	200°F	08687ME/W	V139	\$180.36
White-Polyester	286°F	08687MG/W	V139	\$180.36
Black-Polyester ³	155°F	08687MB/B	V139	\$245.34
Black-Polyester	175°F	08687MD/B	V139	\$245.34
Black-Polyester	200°F	08687ME/B	V139	\$245.34
Black-Polyester	286°F	08687MG/B	V139	\$245.34
Nickel PTFE (ENT) ⁴	155°F	08687JNB	V188.A	\$228.14
Nickel PTFE (ENT)	175°F	08687JND	V188.A	\$228.14
Nickel PTFE (ENT)	200°F	08687JNE	V188.A	\$228.14
Nickel PTFE (ENT)	286°F	08687JNG	V188.A	\$228.14
Std Sprinkler Wrench		05118CW/B	V207	\$237.78

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	08340AB	V139	\$157.39
Standard Brass	175°F	08340AD	V139	\$157.39
Standard Brass	200°F	08340AE	V139	\$157.39
Standard Brass	286°F	08340AG	V139	\$157.39
Chrome	155°F	08340FB	V139	\$162.03
Chrome	175°F	08340FD	V139	\$162.03
Chrome	200°F	08340FE	V139	\$162.03
Chrome	286°F	08340FG	V139	\$162.03
White-Polyester ³	155°F	08340MB/W	V139	\$162.03
White-Polyester	175°F	08340MD/W	V139	\$162.03
White-Polyester	200°F	08340ME/W	V139	\$162.03
White-Polyester	286°F	08340MG/W	V139	\$162.03
Black-Polyester ³	155°F	08340MB/B	V139	\$245.34
Black-Polyester	175°F	08340MD/B	V139	\$245.34
Black-Polyester	200°F	08340ME/B	V139	\$245.34
Black-Polyester	286°F	08340MG/B	V139	\$245.34
Nickel PTFE (ENT) ⁴	155°F	08340JNB	V188.A	\$228.14
Nickel PTFE (ENT)	175°F	08340JND	V188.A	\$228.14
Nickel PTFE (ENT)	200°F	08340JNE	V188.A	\$228.14
Nickel PTFE (ENT)	286°F	08340JNG	V188.A	\$228.14
Std Wrench for ELO Spk		05118CW/B	V207	\$237.78
Wrench for Recessed		11663W/B	V207	\$237.78



Model M
EXTRA LARGE ORIFICE
Standard/Quick Response
Extended Coverage
Glass Bulb
Pendent

SIN: VK608¹
K Factor: 11.2 (161)
Thread Size: 3/4 inch NPT
Base Part #: 08339

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	08339AA	V138	\$168.57
Standard Brass	155°F	08339AB	V138	\$168.57
Standard Brass	175°F	08339AD	V138	\$168.57
Chrome	135°F	08339FA	V138	\$180.10
Chrome	155°F	08339FB	V138	\$180.10
Chrome	175°F	08339FD	V138	\$180.10
White-Polyester ³	135°F	08339MA/W	V138	\$180.10
White-Polyester	155°F	08339MB/W	V138	\$180.10
White-Polyester	175°F	08339MD/W	V138	\$180.10
Black-Polyester ³	135°F	08339MA/B	V138	\$232.85
Black-Polyester	155°F	08339MB/B	V138	\$232.85
Black-Polyester	175°F	08339MD/B	V138	\$232.85
Nickel PTFE (ENT) ⁴	135°F	08339JNA	V188.A	\$287.13
Nickel PTFE (ENT)	155°F	08339JNB	V188.A	\$287.13
Nickel PTFE (ENT)	175°F	08339JND	V188.A	\$287.13
Std Sprinkler Wrench		05118CW/B	V207	\$237.78
Wrench for Recessed		11663W/B	V207	\$237.78

- (1) Light Hazard
- (2) Ordinary Hazard
- (3) Suitable for decorative applications and are UL listed for corrosion resistance.
- (4) Electroless Nickel PTFE (ENT) coating is UL Listed and FM Approved for corrosion resistance.



Model M
Standard/Quick Response
Extended Coverage
Glass Bulb
Upright

SIN: VK570^{1,3}
K Factor: 14.0 (202)
Thread Size: 3/4 inch NPT
Base Part #: 13840

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	13840AB	V140	\$195.74
Standard Brass	175°F	13840AD	V140	\$195.74
Standard Brass	200°F	13840AE	V140	\$195.74
Standard Brass	286°F	13840AG	V140	\$195.74
Chrome	155°F	13840FB	V140	\$213.53
Chrome	175°F	13840FD	V140	\$213.53
Chrome	200°F	13840FE	V140	\$213.53
Chrome	286°F	13840FG	V140	\$213.53
White-Polyester ²	155°F	13840MB/W	V140	\$213.53
White-Polyester	175°F	13840MD/W	V140	\$213.53
White-Polyester	200°F	13840ME/W	V140	\$213.53
White-Polyester	286°F	13840MG/W	V140	\$213.53
Black-Polyester ²	155°F	13840MB/B	V140	\$298.32
Black-Polyester	175°F	13840MD/B	V140	\$298.32
Black-Polyester	200°F	13840ME/B	V140	\$298.32
Black-Polyester	286°F	13840MG/B	V140	\$298.32
Nickel PTFE (ENT) ⁴	155°F	13840JNB	V188.A	\$285.16
Nickel PTFE (ENT)	175°F	13840JND	V188.A	\$285.16
Nickel PTFE (ENT)	200°F	13840JNE	V188.A	\$285.16
Nickel PTFE (ENT)	286°F	13840JNG	V188.A	\$285.16
Wrench for ECOH 14K		07297W/B	V207	\$185.24
Wrench for Recsd ECOH		13032W/B	V207	\$237.78



Model M
Standard/Quick Response
Extended Coverage
Glass Bulb
Pendent

SIN: VK572^{1,3}
K Factor: 14.0 (202)
Thread Size: 3/4 inch NPT
Base Part #: 13722

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	13722AB	V140	\$195.74
Standard Brass	175°F	13722AD	V140	\$195.74
Standard Brass	200°F	13722AE	V140	\$195.74
Standard Brass	286°F	13722AG	V140	\$195.74
Chrome	155°F	13722FB	V140	\$213.53
Chrome	175°F	13722FD	V140	\$213.53
Chrome	200°F	13722FE	V140	\$213.53
Chrome	286°F	13722FG	V140	\$213.53
White-Polyester ²	155°F	13722MB/W	V140	\$213.53
White-Polyester	175°F	13722MD/W	V140	\$213.53
White-Polyester	200°F	13722ME/W	V140	\$213.53
White-Polyester	286°F	13722MG/W	V140	\$213.53
Black-Polyester ²	155°F	13722MB/B	V140	\$298.32
Black-Polyester	175°F	13722MD/B	V140	\$298.32
Black-Polyester	200°F	13722ME/B	V140	\$298.32
Black-Polyester	286°F	13722MG/B	V140	\$298.32
Nickel PTFE (ENT) ⁴	155°F	13722JNB	V188.A	\$285.16
Nickel PTFE (ENT)	175°F	13722JND	V188.A	\$285.16
Nickel PTFE (ENT)	200°F	13722JNE	V188.A	\$285.16
Nickel PTFE (ENT)	286°F	13722JNG	V188.A	\$285.16
Wrench for ECOH 14K		07297W/B	V207	\$185.24
Wrench for Recsd ECOH		13032W/B	V207	\$237.78



Standard/Quick Response
Extended Coverage
Fusible Link
Upright

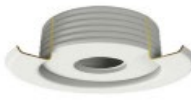
SIN: VK595
K Factor: 25.2 (363)
Thread Size: 1 inch NPT
Base Part #: 16859A

Finish	Temp	Part #	IPG	List Price
Standard Brass	165°F	16859AC	V158	\$289.66
Standard Brass	212°F	16859AE	V158	\$289.66
Spk Wrench		16888M/B	V207	\$272.59



Recessed Escutcheon
Model E-1 (push-on)
(includes cup & adapter)
(OD = 3-1/16" / 78 mm)

Finish	Size	Part #	IPG	List Price
Bright Brass	3/4"	20369B	V201	\$61.53
Polished Chrome	3/4"	20369F	V200	\$12.84
White	3/4"	20369M/W	V200	\$12.84
Black	3/4"	20369M/B	V201	\$26.90



Threaded Escutcheon
Model E-2 (thread-on)
(includes cup & adapter)
(OD = 3-1/8" / 80 mm)

Finish	Size	Part #	IPG	List Price
Polished Chrome	3/4"	20130F	V200	\$12.84
White	3/4"	20130M/W	V200	\$12.84

*Refer to Page H-1 for complete list of available escutcheons

- (1) Ordinary Hazard
- (2) Suitable for decorative applications and are UL listed for corrosion resistance.
- (3) Also listed as quick response for ordinary hazard (refer to technical data page for complete listing/approval data)
- (4) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.



Microfast[®] Model M
Standard/Quick Response
Extended Coverage
Glass Bulb
Horizontal Sidewall

SIN: VK605
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 12120

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	12120AA	V136	\$104.95
Standard Brass	155°F	12120AB	V136	\$104.95
Standard Brass	175°F	12120AD	V136	\$104.95
Chrome	135°F	12120FA	V136	\$116.81
Chrome	155°F	12120FB	V136	\$116.81
Chrome	175°F	12120FD	V136	\$116.81
White-Polyester ¹	135°F	12120MA/W	V136	\$116.81
White-Polyester	155°F	12120MB/W	V136	\$116.81
White-Polyester	175°F	12120MD/W	V136	\$116.81
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Recessed		13655W/B	V207	\$237.78

HIGH PRESSURE
Standard/Quick Response
Extended Coverage
Glass Bulb
Horizontal Sidewall



SIN: VK612
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 12295

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	12295AA	V136	\$115.54
Standard Brass	155°F	12295AB	V136	\$115.54
Standard Brass	175°F	12295AD	V136	\$115.54
Chrome	135°F	12295FA	V136	\$123.83
Chrome	155°F	12295FB	V136	\$123.83
Chrome	175°F	12295FD	V136	\$123.83
White-Polyester ¹	135°F	12295MA/W	V136	\$123.83
White-Polyester	155°F	12295MB/W	V136	\$123.83
White-Polyester	175°F	12295MD/W	V136	\$123.83
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Recessed		13655W/B	V207	\$237.78

NOTE - High Pressure (HP) = Working pressure to 250 psi (1724 kPa)

Select Escutcheons - 1/2 inch *			
E1 push-on (chrome, 1/2 in)	06419AF	V200	\$12.79
E1 push-on (white, 1/2 in)	06419AM/W	V200	\$12.79
E2 threaded (chrome, 1/2 in)	11038F	V200	\$12.84

*Refer to Page H-1 for complete list of available escutcheons

(1) Suitable for decorative applications; UL listed for corrosion resistance.



Microtech®²

**Quick Response
Extended Coverage
Glass Bulb
Horizontal Sidewall**

SIN: VK630
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 13500

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	13500AA	V141	\$121.66
Standard Brass	155°F	13500AB	V141	\$121.66
Standard Brass	175°F	13500AD	V141	\$121.66
Chrome	135°F	13500FA	V141	\$130.33
Chrome	155°F	13500FB	V141	\$130.33
Chrome	175°F	13500FD	V141	\$130.33
White-Polyester	135°F	13500MA/W	V141	\$130.33
White-Polyester	155°F	13500MB/W	V141	\$130.33
White-Polyester	175°F	13500MD/W	V141	\$130.33
Black-Polyester	135°F	13500MA/B	V141	\$167.69
Black-Polyester	155°F	13500MB/B	V141	\$167.69
Black-Polyester	175°F	13500MD/B	V141	\$167.69
Nickel PTFE (ENT) ²	135°F	13500JNA	V188.A	\$250.95
Nickel PTFE (ENT)	155°F	13500JNB	V188.A	\$250.95
Nickel PTFE (ENT)	175°F	13500JND	V188.A	\$250.95
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Rc sd HSW		13655W/B	V207	\$237.78



**Corridor Sprinkler
Quick Response
Extended Coverage
Glass Bulb
Horizontal Sidewall**

SIN: VK638
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 17375

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	17375AB	V142	\$137.38
Standard Brass	175°F	17375AD	V142	\$137.38
Chrome	155°F	17375FB	V142	\$137.38
Chrome	175°F	17375FD	V142	\$137.38
Chrome	200°F	17375FE	V142	\$137.38
White-Polyester	155°F	17375MB/W	V142	\$137.38
White-Polyester	175°F	17375MD/W	V142	\$137.38
White-Polyester	200°F	17375ME/W	V142	\$137.38
Black-Polyester	155°F	17375MB/B	V142	\$147.99
Black-Polyester	175°F	17375MD/B	V142	\$147.99
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Rc sd HSW		13655W/B	V207	\$237.78



Microtech®¹

**Quick Response
Extended Coverage
Glass Bulb
Domed Concealed Sidewall**

SIN: VK630-D¹
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 13500A-X

Finish	Temp	Part #	IPG	List Price
Standard Brass	175°F	13500ADX	V141	\$147.03
Nickel PTFE (ENT)	175°F	13500JNDX	V188.A	\$296.56
Spk Wrench Domed Cncl		13655W/B	V207	\$237.78



Corridor Sprinkler¹

**Quick Response
Extended Coverage
Glass Bulb
Domed Concealed Sidewall**

SIN: VK638-D¹
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 17375A-X

Finish	Temp	Part #	IPG	List Price
Standard Brass	175°F	17375ADX	V142	\$137.38
Spk Wrench Domed Cncl		13655W/B	V207	\$237.78

Domed Cover Plate¹

Base Part #: 13501

Finish	Temp	Part #	IPG	List Price
Chrome	139°F	13501FA	V214	\$70.38
Chrome	165°F	13501FC	V214	\$70.38
Painted White	139°F	13501MA/W	V214	\$70.38
Painted White	165°F	13501MC/W	V214	\$70.38
Painted Ivory	139°F	13501MA/I	V214	\$89.42
Painted Ivory	165°F	13501MC/I	V214	\$89.42
Painted Black	139°F	13501MA/B	V214	\$89.42
Painted Black	165°F	13501MC/B	V214	\$89.42

(1) Cover plates sold separately.

Cover plates are also available in custom colors at an additional charge (see pg F-8).

(2) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.



Mirage®¹
Quick Response
Extended Coverage
Glass Bulb
Concealed Pendent

SIN: VK632
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 14613A



Mirage®¹
Quick Response
Extended Coverage
Glass Bulb
Concealed Pendent

SIN: VK634
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 14535A

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	14613AB	V137	\$138.44
Standard Brass	175°F	14613AD	V137	\$138.44
Standard Brass	200°F	14613AE	V137	\$138.44
Heavy Duty Spk Wrench		14047W/B	V207	\$237.78
Cabinet Wrench/Cap Tool		14031	V205	\$48.05

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	14535AB	V137	\$173.78
Standard Brass	175°F	14535AD	V137	\$173.78
Standard Brass	200°F	14535AE	V137	\$173.78
Heavy Duty Spk Wrench		14047W/B	V207	\$237.78
Cabinet Wrench/Cap Tool		14031	V205	\$48.05

Available with standard, large diameter, or square cover plates. See following page for details.



ELO Mirage®¹
Quick Response
Extended Coverage
LIGHT HAZARD
Fusible Link
Concealed Pendent

SIN: VK636
K Factor: 11.2 (161)
Thread Size: 3/4 inch NPT
Base Part #: 16102A



ELO Mirage®¹
Quick Response
Extended Coverage
ORDINARY HAZARD
Fusible Link
Concealed Pendent

SIN: VK538
K Factor: 11.2 (161)
Thread Size: 3/4 inch NPT
Base Part #: 17115A

Finish	Temp	Part #	IPG	List Price
Standard Brass	165°F	16102AC	V137	\$211.43
Standard Brass	205°F	16102AE	V137	\$211.43
Heavy Duty Spk Wrench		15467W/B	V207	\$237.78
Cabinet Wrench/Cap Tool		15466	V205	\$48.05

Finish	Temp	Part #	IPG	List Price
Standard Brass	165°F	17115AC	V137	\$236.47
Standard Brass	205°F	17115AE	V137	\$236.47
Heavy Duty Spk Wrench		15467W/B	V207	\$237.78
Cabinet Wrench/Cap Tool		15466	V205	\$48.05

The VK636 and VK538 sprinklers require ELO cover plate (p/n 15765). See following page for details.

(1) Cover plates sold separately. See following page for details.



EC Flat Concealed HSW
Light Hazard
Quick Response
Extended Coverage
Fusible Link
Flat Concealed Sidewall

SIN: VK680
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 17114AC

Finish	Temp	Part #	IPG	List Price
Standard Brass	165°F	17114AC	V143	\$224.44
Heavy Duty Spk Wrench		16208W/R	V207	\$237.78
Limited Use Spk Wrench		16267	V207	\$48.74

VK680 Cover Plate
Diameter = 3-5/16 inches



Finish	Temp	Part #	IPG	List Price
Chrome	139°F	16207FA	V213	\$113.46
White	139°F	16207MA/W	V213	\$65.61
Ivory	139°F	16207MA/I	V213	\$78.87
Black	139°F	16207MA/B	V213	\$78.87
Cover Installation Tool		14867	V205	\$21.18

Standard Cover Plate

Diameter = 2-3/4 inches

Thread On (2 slit base)

Use w/ VK461, 462, 4621 463, 464, 465



Finish	Temp	Part #	IPG	List
Polished Chrome	139°F	23190FA	V208	\$150.64
Polished Chrome	165°F	23190FC	V208	\$150.64
White	139°F	23190MA/W	V208	\$56.59
White	165°F	23190MC/W	V208	\$56.59
Ivory	139°F	23190MA/I	V209	\$71.91
Ivory	165°F	23190MC/I	V209	\$71.91
Black	139°F	23190MA/B	V209	\$71.91
Black	165°F	23190MC/B	V209	\$71.91
Bright Brass	139°F	23190BA	V209	\$71.91
Bright Brass	165°F	23190BC	V209	\$71.91
Brushed Brass	139°F	23190BA/B	V209	\$71.91
Brushed Brass	165°F	23190BC/B	V209	\$71.91
Antique Brass	139°F	23190BA/A	V209	\$71.91
Antique Brass	165°F	23190BC/A	V209	\$71.91
Brushed Copper	139°F	23190EA/B	V209	\$71.91
Brushed Copper	165°F	23190EC/B	V209	\$71.91
Brushed Chrome	139°F	23190FA/B	V209	\$71.91
Brushed Chrome	165°F	23190FC/B	V209	\$71.91

Large Cover Plate

Diameter = 3-5/16 inches

Thread On (2 slit base)

Use w/ VK461, 462, 4621 463, 464, 465



Finish	Temp	Part #	IPG	List
Polished Chrome	139°F	23174FA	V208	\$150.64
Polished Chrome	165°F	23174FC	V208	\$150.64
White	139°F	23174MA/W	V208	\$56.59
White	165°F	23174MC/W	V208	\$56.59
Ivory	139°F	23174MA/I	V209	\$71.91
Ivory	165°F	23174MC/I	V209	\$71.91
Black	139°F	23174MA/B	V209	\$71.91
Black	165°F	23174MC/B	V209	\$71.91
Bright Brass	139°F	23174BA	V209	\$71.91
Bright Brass	165°F	23174BC	V209	\$71.91
Brushed Brass	139°F	23174BA/B	V209	\$71.91
Brushed Brass	165°F	23174BC/B	V209	\$71.91
Antique Brass	139°F	23174BA/A	V209	\$71.91
Antique Brass	165°F	23174BC/A	V209	\$71.91
Brushed Copper	139°F	23174EA/B	V209	\$71.91
Brushed Copper	165°F	23174EC/B	V209	\$71.91
Brushed Chrome	139°F	23174FA/B	V209	\$71.91
Brushed Chrome	165°F	23174FC/B	V209	\$71.91

Square Cover Plate

Thread On (2 slit base)

Use w/ VK461, 462, 4621, 463, 464, 465



Finish	Temp	Part #	IPG	List
Polished Chrome	139°F	23179FA	V210	\$97.05
Polished Chrome	165°F	23179FC	V210	\$97.05
White	139°F	23179MA/W	V210	\$93.16
White	165°F	23179MC/W	V210	\$93.16
Ivory	139°F	23179MA/I	V210	\$93.16
Ivory	165°F	23179MC/I	V210	\$93.16
Black	139°F	23179MA/B	V210	\$93.16
Black	165°F	23179MC/B	V210	\$93.16
Bright Brass	139°F	23179BA	V210	\$113.61
Bright Brass	165°F	23179BC	V210	\$113.61
Brushed Brass	139°F	23179BA/B	V210	\$113.61
Brushed Brass	165°F	23179BC/B	V210	\$113.61
Antique Brass	139°F	23179BA/A	V210	\$113.61
Antique Brass	165°F	23179BC/A	V210	\$113.61
Brushed Copper	139°F	23179EA/B	V210	\$113.61
Brushed Copper	165°F	23179EC/B	V210	\$113.61
Brushed Chrome	139°F	23179FA/B	V210	\$113.61
Brushed Chrome	165°F	23179FC/B	V210	\$113.61

Mirage ELO Cover Plate

Diameter = 3-5/16 inches

Use w/ VK469, VK636, VK538



Finish	Temp	Part #	IPG	List
Polished Chrome	139°F	15765FA	V208	\$148.34
Polished Chrome	165°F	15765FC	V208	\$148.34
White	139°F	15765MA/W	V208	\$56.59
White	165°F	15765MC/W	V208	\$56.59
Ivory	139°F	15765MA/I	V209	\$71.91
Ivory	165°F	15765MC/I	V209	\$71.91
Black	139°F	15765MA/B	V209	\$71.91
Black	165°F	15765MC/B	V209	\$71.91

Please refer to Section H for more cover plate options, including Stainless Steel.



Microfast® Model M
Quick Response
Extended Coverage
FUSIBLE LINK¹
Upright Sprinklers

Finish	Temp	Part #	IPG	List Price
VK535 - 11.2 (161) K Factor - 3/4 in NPT -UPRIGHT				
Standard Brass	165°F	14139AC	V139	\$207.94
Standard Brass	205°F	14139AE	V139	\$207.94
Chrome	165°F	14139FC	V139	\$243.31
Chrome	205°F	14139FE	V139	\$243.31
White-Polyester	165°F	14139MC/W	V139	\$243.31
White-Polyester	205°F	14139ME/W	V139	\$243.31
Std Sprinkler Wrench		05118CW/B	V207	\$237.78



Microfast® Model M
Quick Response
Extended Coverage
FUSIBLE LINK¹
Pendent Sprinklers

Finish	Temp	Part #	IPG	List Price
VK537 - 11.2 (161) K Factor - 3/4 in NPT -PENDENT				
Standard Brass	165°F	14611AC	V139	\$207.94
Standard Brass	205°F	14611AE	V139	\$207.94
Chrome	165°F	14611FC	V139	\$243.31
Chrome	205°F	14611FE	V139	\$243.31
White-Polyester	165°F	14611MC/W	V139	\$243.31
White-Polyester	205°F	14611ME/W	V139	\$243.31
Std Sprinkler Wrench		05118CW/B	V207	\$237.78
Wrench for Recessed		11663W/B	V207	\$237.78



Microfast® Model M
Quick Response
Extended Coverage
FUSIBLE LINK¹
Pendent Sprinklers

Finish	Temp	Part #	IPG	List Price
VK601 - 5.6 (81) K Factor - 1/2 in NPT - PENDENT				
Standard Brass	165°F	13969AC	V135	\$125.45
Standard Brass	205°F	13969AE	V135	\$125.45
Chrome	165°F	13969FC	V135	\$145.66
Chrome	205°F	13969FE	V135	\$145.66
White-Polyester	165°F	13969MC/W	V135	\$145.66
White-Polyester	205°F	13969ME/W	V135	\$145.66
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Recessed		13655W/B	V207	\$237.78



Microfast® Model M
Quick Response
Extended Coverage
FUSIBLE LINK¹
Pendent Sprinklers

Finish	Temp	Part #	IPG	List Price
VK603 - 8.0 (115) K Factor - 3/4 in NPT - PENDENT				
Standard Brass	165°F	18277AC	V135	\$157.23
Standard Brass	205°F	18277AE	V135	\$157.23
Chrome	165°F	18277FC	V135	\$161.55
Chrome	205°F	18277FE	V135	\$161.55
White-Polyester	165°F	18277MC/W	V135	\$161.55
White-Polyester	205°F	18277ME/W	V135	\$161.55
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Recessed		13655W/B	V207	\$237.78



Microfast® Model M
Quick Response
Extended Coverage
FUSIBLE LINK¹
Pendent Sprinklers

Finish	Temp	Part #	IPG	List Price
VK617 - 11.2 (161) K Factor - 3/4 in NPT - PENDENT				
Standard Brass	165°F	14141AC	V138	\$205.50
Standard Brass	205°F	14141AE	V138	\$205.50
Chrome	165°F	14141FC	V138	\$223.27
Chrome	205°F	14141FE	V138	\$223.27
White-Polyester	165°F	14141MC/W	V139	\$243.31
White-Polyester	205°F	14141ME/W	V139	\$243.31
Std Sprinkler Wrench		05118CW/B	V207	\$237.78
Wrench for Recessed		11663W/B	V207	\$237.78

Select Escutcheons - 1/2 inch *			
E1 push-on (chrome, 1/2 in)	06419AF	V200	\$12.79
E1 push-on (white, 1/2 in)	06419AM/W	V200	\$12.79
E2 threaded (chrome, 1/2 in)	11038F	V200	\$12.84

*Refer to Page H-1 for complete list of available escutcheons

Select Escutcheons - 3/4 inch *			
E1 push-on (chrome, 3/4 in)	20369F	V200	\$12.84
E1 push-on (white, 3/4 in)	20369M/W	V200	\$12.84
E2 threaded (chrome, 3/4 in)	20130F	V200	\$12.84

*Refer to Page H-1 for complete list of available escutcheons

(1) ¹Also available with ENT (Electroless Nickel PTFE) plating for corrosion resistance (special order with extended lead time).

Contact customer service for price and availability. Special order ENT plated sprinklers may not have listings/approvals.



Microfast® Model M
Quick Response
Extended Coverage
FUSIBLE LINK¹
Horizontal Sidewall

Finish	Temp	Part #	IPG	List Price
VK609 - 5.6 (81) K Factor - 1/2 in NPT -HSW (QREC)				
Standard Brass	165°F	13971AC	V136	\$115.54
Standard Brass	205°F	13971AE	V136	\$115.54
Chrome	165°F	13971FC	V136	\$123.83
Chrome	205°F	13971FE	V136	\$123.83
White-Polyester	165°F	13971MC/W	V136	\$123.83
White-Polyester	205°F	13971ME/W	V136	\$123.83
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Recessed		13655W/B	V207	\$237.78



Microfast® Model M
Quick Response
Extended Coverage
FUSIBLE LINK¹
Pendent
HIGH PRESSURE

Finish	Temp	Part #	IPG	List Price
VK611 - 5.6 (81) K Factor - 1/2 in NPT - Pendent (HP)				
Standard Brass	165°F	13972AC	V135	\$146.70
Standard Brass	205°F	13972AE	V135	\$146.70
Chrome	165°F	13972FC	V135	\$152.92
Chrome	205°F	13972FE	V135	\$152.92
White-Polyester	165°F	13972MC/W	V135	\$152.92
White-Polyester	205°F	13972ME/W	V135	\$152.92
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Recessed		13577W/B	V207	\$237.78



Microfast® Model M
Quick Response
Extended Coverage
FUSIBLE LINK¹
Horizontal Sidewall
HIGH PRESSURE

Finish	Temp	Part #	IPG	List Price
VK613 - 5.6 (81) K Factor - 1/2 in NPT - HSW (HP)				
Standard Brass	165°F	13973AC	V136	\$125.60
Standard Brass	205°F	13973AE	V136	\$125.60
Chrome	165°F	13973FC	V136	\$129.44
Chrome	205°F	13973FE	V136	\$129.44
White-Polyester	165°F	13973MC/W	V136	\$129.44
White-Polyester	205°F	13973ME/W	V136	\$129.44
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Recessed		13655W/B	V207	\$237.78

NOTE - High Pressure (HP) = Working pressure to 250 psi (1724 kPa)

Select Escutcheons - Recessed Pendent Sprinklers*



Recessed Escutcheon
Model E-1 (push-on)
(includes cup & adapter)
(OD = 3-1/16" / 78 mm)

Finish	Size	Part #	IPG	List Price
Bright Brass	1/2"	06419AB	V201	\$61.53
Polished Chrome	1/2"	06419AF	V200	\$12.79
White	1/2"	06419AM/W	V200	\$12.79
Black	1/2"	06419AM/B	V201	\$26.90



Threaded Escutcheon
Model E-2 (thread-on)
(includes cup & adapter)
(OD = 3-1/8" / 80 mm)

Finish	Size	Part #	IPG	List Price
Polished Chrome	1/2"	11038F	V200	\$12.84
White	1/2"	11038M/W	V200	\$12.84

*Refer to Page H-1 for complete list of available escutcheons

(1) Also available with ENT (Electroless Nickel PTFE) plating for corrosion resistance (special order with extended lead time).

Contact customer service for price and availability. Special order ENT plated sprinklers may not have listings/approvals.



Section D Storage Sprinklers

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Notes

1. Water shields and guards are also available separately (see page H-3).
2. Refer to Viking technical data pages for complete product specifications. You may print or download technical data by visiting www.vikinggroupinc.com.
3. List prices effective May 10, 2025. Supersedes July 2022 list price book.
4. All sales by Viking are subject to the Terms & Conditions found on the last page of this book.

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ESFR
Storage
Fusible Link
Pendant



SIN: VK500
K Factor: 14.0 (202)
Thread Size: 3/4 inch NPT
Base Part #: 27393

Finish	Temp	Part #	IPG	List Price
Standard Brass	165°F	27393AC	V146	\$145.84
Standard Brass	205°F	27393AE	V146	\$145.84
Spk Wrench 14K ESFR		13635W/B	V207	\$223.02
InstaSeal Compatible	165°F	27393AC-TQ	V146	\$145.84
InstaSeal Compatible	205°F	27393AE-TQ	V146	\$145.84
Installation Wrenches				
InstaSeal Alignment Tool		26610	V700	\$67.29
Sprinkler Wrench		26519M/B	V207	\$223.02



ESFR
Storage
Fusible Link
Pendant



SIN: VK503
K Factor: 16.8 (242)
Thread Size: 3/4 inch NPT
Base Part #: 27394

Finish	Temp	Part #	IPG	List Price
Standard Brass	165°F	27394AC	V147	\$169.08
Standard Brass	205°F	27394AE	V147	\$169.08
Spk Wrench Pndnt ESFR		13635W/B	V207	\$223.02
InstaSeal Compatible	165°F	27394AC-TQ	V147	\$169.08
InstaSeal Compatible	205°F	27394AE-TQ	V147	\$169.08
Installation Wrenches				
InstaSeal Alignment Tool		26610	V700	\$67.29
Sprinkler Wrench		26519M/B	V207	\$223.02



ESFR
Storage
Fusible Link
Pendant



SIN: VK506
K Factor: 22.4 (320)
Thread Size: 1 inch NPT
Base Part #: 18493

Finish	Temp	Part #	IPG	List Price
Standard Brass	165°F	18493AC	V148	\$212.04
Standard Brass	205°F	18493AE	V148	\$212.04
Spk Wrench Pndnt ESFR		13635W/B	V207	\$223.02
InstaSeal Compatible	165°F	18493AC-TQ	V148	\$212.04
InstaSeal Compatible	205°F	18493AE-TQ	V148	\$212.04
InstaSeal Alignment Tool		26610	V700	\$67.29
Sprinkler Wrench		26519M/B	V207	\$223.02



ESFR
Storage
Fusible Link
Pendant



SIN: VK510
K Factor: 25.2 (363)
Thread Size: 1 inch NPT
Base Part #: 12080

Finish	Temp	Part #	IPG	List Price
Standard Brass	165°F	12080AC	V149	\$219.58
Standard Brass	205°F	12080AE	V149	\$219.58
Spk Wrench Pndnt ESFR		13635W/B	V207	\$223.02
InstaSeal Compatible	165°F	12080AC-TQ	V149	\$219.58
InstaSeal Compatible	205°F	12080AE-TQ	V149	\$219.58
InstaSeal Alignment Tool		26610	V700	\$67.29
Sprinkler Wrench		26519M/B	V207	\$223.02



ESFR
Storage
Fusible Link
Pendant



SIN: VK514
K Factor: 28.0 (404)
Thread Size: 1 inch NPT
Base Part #: 22894

Finish	Temp	Part #	IPG	List Price
Standard Brass	165°F	22894AC	V150	\$221.22
Standard Brass	205°F	22894AE	V150	\$221.22
Spk Wrench Pndnt ESFR		13635W/B	V207	\$223.02
InstaSeal Compatible	165°F	22894AC-TQ	V150	\$221.22
InstaSeal Compatible	205°F	22894AE-TQ	V150	\$221.22
InstaSeal Alignment Tool		26610	V700	\$67.29
Sprinkler Wrench		26519M/B	V207	\$223.02



ESFR
Storage
Glass Bulb
Pendant



SIN: VK5141
K Factor: 28.0 (404)
Thread Size: 1 inch NPT
Base Part #: 25247

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	25247AB-TQ	V150.1	\$242.49
Standard Brass	200°F	25247AE-TQ	V150.1	\$242.49
Spk Wrench Pndnt ESFR		13635W/B	V207	\$223.02
InstaSeal Alignment Tool		26610	V700	\$67.29
Sprinkler Wrench		26519M/B	V207	\$223.02

Select Viking sprinklers are compatible with revolutionary InstaSeal® technology

Look for the compatibility icon to ensure the correct sprinklers are being ordered for a job requiring InstaSeal technology.
through the addition of new Torque-Assist caps.

ESFR Dry Pendent Sprinklers

ESFR - Dry Sprinkler^{1,2}

Fusible Link

DRY SPRINKLER

Pendent

SIN: VK502
K Factor: 14.0 (202)
Connection:

Grooved 2 inch grooved
Threaded 1-1/2 inch NPT



Length - T/G	Temp	Part #	IPG	List Price
Grooved - 36"	165°F	18176AC	V151	\$2,456.06
Threaded - 36"	165°F	18177AC	V151	\$2,629.58
Grooved - 18"	165°F	18702AC	V151	\$2,578.86
Threaded - 18"	165°F	18703AC	V151	\$2,629.58
Grooved - 24"	165°F	18706AC	V151	\$2,580.23
Threaded - 24"	165°F	18707AC	V151	\$2,578.86
Grooved - 30"	165°F	18710AC	V151	\$2,580.23
Threaded - 30"	165°F	18711AC	V151	\$2,629.58

ESFR - Dry Sprinkler^{1,2}

Fusible Link

DRY SPRINKLER

Pendent

SIN: VK504
K Factor: 16.8 (242)
Connection:

Grooved 1-1/2 inch grooved
Threaded 1-1/2 inch NPT



Length - T/G	Temp	Part #	IPG	List Price
Grooved - 37½"	165°F	19015AC	V152	\$2,471.51
Grooved - 37½"	205°F	19015AE	V152	\$2,471.51
Threaded - 36½"	165°F	19016AC	V152	\$2,559.76
Threaded - 36½"	205°F	19016AE	V152	\$2,559.76
Grooved - 19½"	165°F	19225AC	V152	\$2,471.51
Grooved - 19½"	205°F	19225AE	V152	\$2,471.51
Threaded - 18½"	165°F	19226AC	V152	\$2,559.76
Threaded - 18½"	205°F	19226AE	V152	\$2,559.76
Grooved - 25½"	165°F	19229AC	V152	\$2,471.51
Grooved - 25½"	205°F	19229AE	V152	\$2,471.51
Threaded - 24½"	165°F	19230AC	V152	\$2,559.76
Threaded - 24½"	205°F	19230AE	V152	\$2,559.76
Grooved - 31½"	165°F	19233AC	V152	\$2,471.51
Grooved - 31½"	205°F	19233AE	V152	\$2,471.51
Threaded - 30½"	165°F	19234AC	V152	\$2,559.76
Threaded - 30½"	205°F	19234AE	V152	\$2,559.76

(1) VK502, VK504 and VK512 can only be installed in wet systems.

(2) Includes two dry sprinkler insulation boots (p/n 22089M/W).

ESFR - Dry Sprinkler^{1,2}

Fusible Link

DRY SPRINKLER

Pendent

SIN: VK512
K Factor: 25.2 (363)
1-1/2 inch Grooved Connection



Standard Brass Finish

Length - T/G	Temp	Part #	IPG	List Price
Grooved - 19½"	165°F	24850AC	V152.1	\$3,332.15
Grooved - 19½"	205°F	24850AE	V152.1	\$3,332.15
Grooved - 25½"	165°F	24853AC	V152.1	\$3,332.15
Grooved - 25½"	205°F	24853AE	V152.1	\$3,332.15
Grooved - 31½"	165°F	24856AC	V152.1	\$3,332.15
Grooved - 31½"	205°F	24856AE	V152.1	\$3,332.15
Grooved - 37½"	165°F	24859AC	V152.1	\$3,332.15
Grooved - 37½"	205°F	24859AE	V152.1	\$3,332.15

Electroless Nickel PTFE (ENT) Finish

Length - T/G	Temp	Part #	IPG	List Price
Grooved - 19½"	165°F	24850JNC	V152.1	\$3,374.24
Grooved - 19½"	205°F	24850JNE	V152.1	\$3,374.24
Grooved - 25½"	165°F	24853JNC	V152.1	\$3,374.24
Grooved - 25½"	205°F	24853JNE	V152.1	\$3,374.24
Grooved - 31½"	165°F	24856JNC	V152.1	\$3,374.24
Grooved - 31½"	205°F	24856JNE	V152.1	\$3,374.24
Grooved - 37½"	165°F	24859JNC	V152.1	\$3,374.24
Grooved - 37½"	205°F	24859JNE	V152.1	\$3,374.24

Cold Storage Bracket



Size: 1-5/8"

27678 \$70.88

Size: 1-5/16"

27734 \$70.88

Control Mode Specific Application Sprinklers



**Control Mode Specific App.
Standard Response
Fusible Link
Pendent**



SIN: VK592
K Factor: 19.6 (283)
Thread Size: 1 inch NPT
Base Part #: 14243A

Finish	Temp	Part #	IPG	List Price
Standard Brass	160°F	14243AC	V153	\$279.60
Standard Brass	205°F	14243AE	V153	\$279.60
Spk Wrench		13635W/B	V207	\$223.02
InstaSeal Compatible	160°F	14243AC-TQ	V153	\$279.60
InstaSeal Compatible	205°F	14243AE-TQ	V153	\$279.60
Alignment Tool		24838	V700	\$67.30



High Challenge®

**Large Drop
ELO
Glass Bulb
Upright**

SIN: VK540
K Factor: 11.2 (161)
Thread Size: 3/4 inch NPT
Base Part #: 13167

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	13167AB	V155	\$194.47
Standard Brass	200°F	13167AE	V155	\$194.47
Standard Brass	286°F	13167AG	V155	\$194.47
Wrench High Challenge		05118CW/B	V207	\$237.78

FOR REPLACEMENT ONLY

High Challenge®

**Large Drop
ELO
Glass Bulb
Upright**



SIN: VK540
K Factor: 11.2 (161)
Thread Size: 1/2 inch NPT
Base Part #: 13166

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	13166AB	V154	\$271.68
Standard Brass	200°F	13166AE	V154	\$271.68
Standard Brass	286°F	13166AG	V154	\$271.68
Wrench High Challenge		05118CW/B	V207	\$237.78

Select Viking sprinklers are compatible with revolutionary InstaSeal® technology through the addition of new Torque-Assist caps. Look for the compatibility icon to ensure the correct sprinklers are being ordered for a job requiring InstaSeal technology.



Control Mode
Standard Response
Density Area
Glass Bulb
Upright

SIN: VK580
K Factor: 16.8 (242)
Thread Size: 3/4 inch NPT
Base Part #: 12739



FM Storage / Non-Storage
Standard Response
Standard Coverage
Glass Bulb
Upright

SIN: VK598
K Factor: 25.2 (363)
Thread Size: 1 inch NPT
Base Part #: 19522



Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	12739AB	V156	\$152.84
Standard Brass	175°F	12739AD	V156	\$152.84
Standard Brass	200°F	12739AE	V156	\$152.84
Standard Brass	286°F	12739AG	V156	\$152.84
Spk Wrench for 16.8K		07297W/B	V207	\$185.24

Finish	Temp	Part #	IPG	List Price
InstaSeal Compatible	155°F	19522AB-TQ	V157	\$268.62
InstaSeal Compatible	175°F	19522AD-TQ	V157	\$268.62
InstaSeal Compatible	200°F	19522AE-TQ	V157	\$268.62
InstaSeal Compatible	286°F	19522AG-TQ	V157	\$268.62



Model-M ELO
Standard Response
Special Application
Glass Bulb
Upright

SIN: VK530
K Factor: 11.2 (161)
Thread Size: 3/4 inch NPT
Base Part #: 09679



Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	09679AB	V159	\$100.93
Standard Brass	175°F	09679AD	V159	\$100.93
Standard Brass	200°F	09679AE	V159	\$100.93
Standard Brass	286°F	09679AG	V159	\$100.93
Chrome	155°F	09679FB	V159	\$126.32
Chrome	175°F	09679FD	V159	\$126.32
Chrome	200°F	09679FE	V159	\$126.32
Chrome	286°F	09679FG	V159	\$126.32
White-Polyester ¹	155°F	09679MB/W	V159	\$126.32
White-Polyester	175°F	09679MD/W	V159	\$126.32
White-Polyester	200°F	09679ME/W	V159	\$126.32
White-Polyester	286°F	09679MG/W	V159	\$126.32
Nickel PTFE (ENT) ²	155°F	09679JNB	V188.A	\$205.31
Nickel PTFE (ENT)	175°F	09679JND	V188.A	\$205.31
Nickel PTFE (ENT)	200°F	09679JNE	V188.A	\$205.31
Nickel PTFE (ENT)	286°F	09679JNG	V188.A	\$205.31
Nickel PTFE (ENT)	OPEN	09679JNZ	V188.A	\$205.31
Wax Coated ³	155°F	09679CB	V160	\$213.59
Wax Coated	175°F	09679CD	V160	\$213.59
Wax Coated	200°F	09679CE	V160	\$213.59
Wax Coated	286°F	09679CG	V160	\$213.59
Spk Wrench Upright ELO		05118CW/B	V207	\$237.78



Model-M ELO
Quick Response
Special Application
Glass Bulb
Upright

SIN: VK531
K Factor: 11.2 (161)
Thread Size: 3/4 inch NPT
Base Part #: 10633



Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	10633AB	V161	\$111.82
Standard Brass	175°F	10633AD	V161	\$111.82
Standard Brass	200°F	10633AE	V161	\$111.82
Standard Brass	286°F	10633AG	V161	\$111.82
Chrome	155°F	10633FB	V161	\$141.96
Chrome	175°F	10633FD	V161	\$141.96
Chrome	200°F	10633FE	V161	\$141.96
Chrome	286°F	10633FG	V161	\$141.96
White-Polyester ¹	155°F	10633MB/W	V161	\$141.96
White-Polyester	175°F	10633MD/W	V161	\$141.96
White-Polyester	200°F	10633ME/W	V161	\$141.96
White-Polyester	286°F	10633MG/W	V161	\$141.96
Nickel PTFE (ENT) ²	155°F	10633JNB	V188.A	\$216.72
Nickel PTFE (ENT)	175°F	10633JND	V188.A	\$216.72
Nickel PTFE (ENT)	200°F	10633JNE	V188.A	\$216.72
Nickel PTFE (ENT)	286°F	10633JNG	V188.A	\$216.72
Spk Wrench Upright ELO		05118CW/B	V207	\$237.78

(1) Suitable for decorative applications; UL listed for corrosion resistance.

(2) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.

(3) Brass is the standard finish for wax coated sprinklers.

(4) For InstaSeal compatible part numbers, add -TQ suffix to part numbers. See bulletin F_022324 for the most accurate listing.



Model-M ELO
Standard Response
Special Application
Glass Bulb
Pendent



SIN: VK536
K Factor: 11.2 (161)
Thread Size: 3/4 inch NPT
Base Part #: 07961



Model-M ELO
Quick Response
Special Application
Glass Bulb
Pendent



SIN: VK377
K Factor: 11.2 (161)
Thread Size: 3/4 inch NPT
Base Part #: 08337

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	07961AB	V159	\$100.94
Standard Brass	175°F	07961AD	V159	\$100.94
Standard Brass	200°F	07961AE	V159	\$100.94
Standard Brass	286°F	07961AG	V159	\$100.94
Chrome	155°F	07961FB	V159	\$126.32
Chrome	175°F	07961FD	V159	\$126.32
Chrome	200°F	07961FE	V159	\$126.32
Chrome	286°F	07961FG	V159	\$126.32
White-Polyester ¹	155°F	07961MB/W	V159	\$126.32
White-Polyester	175°F	07961MD/W	V159	\$126.32
White-Polyester	200°F	07961ME/W	V159	\$126.32
White-Polyester	286°F	07961MG/W	V159	\$126.32
Nickel PTFE (ENT) ²	155°F	07961JNB	V188.A	\$205.31
Nickel PTFE (ENT)	175°F	07961JND	V188.A	\$205.31
Nickel PTFE (ENT)	200°F	07961JNE	V188.A	\$205.31
Nickel PTFE (ENT)	286°F	07961JNG	V188.A	\$205.31
Spk Wrench Pendent ELO		05118CW/B	V207	\$237.78

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	08337AB	V161	\$111.82
Standard Brass	175°F	08337AD	V161	\$111.82
Standard Brass	200°F	08337AE	V161	\$111.82
Standard Brass	286°F	08337AG	V161	\$111.82
Chrome	155°F	08337FB	V161	\$141.96
Chrome	175°F	08337FD	V161	\$141.96
Chrome	200°F	08337FE	V161	\$141.96
Chrome	286°F	08337FG	V161	\$141.96
White-Polyester ¹	155°F	08337MB/W	V161	\$141.96
White-Polyester	175°F	08337MD/W	V161	\$141.96
White-Polyester	200°F	08337ME/W	V161	\$141.96
White-Polyester	286°F	08337MG/W	V161	\$141.96
Nickel PTFE (ENT) ²	155°F	08337JNB	V188.A	\$216.72
Nickel PTFE (ENT)	175°F	08337JND	V188.A	\$216.72
Nickel PTFE (ENT)	200°F	08337JNE	V188.A	\$216.72
Nickel PTFE (ENT)	286°F	08337JNG	V188.A	\$216.72
Spk Wrench Pendent ELO		05118CW/B	V207	\$237.78



Model-M ELO
Quick Response
Special Application
FUSIBLE LINK
Upright

SIN: VK533
K Factor: 11.2 (161)
Thread Size: 3/4 inch NPT
Base Part #: 13978



Storage - CMDA/CMSA
EXTENDED COVERAGE
Standard/Quick Response
Fusible Link
Upright

SIN: VK595
K Factor: 25.2 (363)
Thread Size: 1 inch NPT
Base Part #: 16859A

Finish	Temp	Part #	IPG	List Price
Standard Brass	165°F	13978AC	V162	\$149.57
Standard Brass	205°F	13978AE	V162	\$149.57
Standard Brass	280°F	13978AG	V162	\$149.57
Chrome	165°F	13978FC	V162	\$171.39
Chrome	205°F	13978FE	V162	\$171.39
Chrome	280°F	13978FG	V162	\$171.39
White-Polyester ¹	165°F	13978MC/W	V162	\$171.39
White-Polyester	205°F	13978ME/W	V162	\$171.39
White-Polyester	280°F	13978MG/W	V162	\$171.39
Spk Wrench Upright ELO		05118CW/B	V207	\$237.78

Finish	Temp	Part #	IPG	List Price
Standard Brass	165°F	16859AC	V158	\$289.66
Standard Brass	212°F	16859AE	V158	\$289.66
Spk Wrench		16888M/B	V207	\$272.59

(1) Suitable for decorative applications and are UL listed for corrosion resistance.

(2) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.

(3) For InstaSeal compatible part numbers, add -TQ suffix to part numbers. See bulletin F_022324 for the most accurate listing.



ESFR
Preassembled w/ Guard
Fusible Link
Pendent



SIN: VK506
K Factor: 22.4 (320)
Thread Size: 1 inch NPT
Base Part #: 18493 __G

Finish	Temp	Part #	IPG	List Price
Standard Brass	165°F	18493ACG	V148	\$203.10
Standard Brass	205°F	18493AEG	V148	\$203.10
InstaSeal Compatible	165°F	18493AC-TQ	V148	\$212.04
InstaSeal Compatible	205°F	18493AE-TQ	V148	\$212.04
InstaSeal Alignment Tool		26610	V700	\$67.29



ESFR
Preassembled w/ Guard
Fusible Link
Pendent



SIN: VK510
K Factor: 25.2 (363)
Thread Size: 1 inch NPT
Base Part #: 12080 __G

Finish	Temp	Part #	IPG	List Price
Standard Brass	165°F	12080ACG	V149	\$203.10
Standard Brass	205°F	12080AEG	V149	\$203.10
Spk Wrench Pndnt ESFR		13635W/B	V207	\$223.02
InstaSeal Compatible	165°F	12080AC-TQ	V149	\$219.58
InstaSeal Compatible	205°F	12080AE-TQ	V149	\$219.58
InstaSeal Alignment Tool		26610	V700	\$67.29
Sprinkler Wrench		26519M/B	V207	\$223.02



ESFR
Preassembled w/ Guard
Fusible Link
Pendent



SIN: VK514
K Factor: 28.0 (404)
Thread Size: 1 inch NPT
Base Part #: 22894 __G

Finish	Temp	Part #	IPG	List Price
Standard Brass	165°F	22894ACG	V150	\$263.48
Standard Brass	205°F	22894AEG	V150	\$263.48
Spk Wrench Pndnt ESFR		13635W/B	V207	\$223.02
InstaSeal Compatible	165°F	22894AC-TQ	V150	\$221.22
InstaSeal Compatible	205°F	22894AE-TQ	V150	\$221.22
InstaSeal Alignment Tool		26610	V700	\$67.29
Sprinkler Wrench		26519M/B	V207	\$223.02



ESFR
w/ Shield
Fusible Link
Pendant

SIN: VK506
K Factor: 22.4 (320)
Thread Size: 1 inch NPT
Base Part #: 18493



Description	Part #	IPG	List Price
ES-100 ESFR 1" Water Shield (1) (3)	27489	V206	\$7.97
Spk Wrench	27731M/B	V207	\$109.60
3/4" and 1" ESFR Water Shield Alignment Tool	27829	V700	\$80.62



ESFR
w/ Shield
Fusible Link
Pendant

SIN: VK510
K Factor: 25.2 (363)
Thread Size: 1 inch NPT
Base Part #: 12080



Description	Part #	IPG	List Price
ES-100 ESFR 1" Water Shield (1) (3)	27489	V206	\$7.97
Spk Wrench	27731M/B	V207	\$109.60
3/4" and 1" ESFR Water Shield Alignment Tool	27829	V700	\$80.62



ESFR
w/ Shield
Fusible Link
Pendant

SIN: VK514
K Factor: 28.0 (404)
Thread Size: 1 inch NPT
Base Part #: 22894



Description	Part #	IPG	List Price
ES-100 ESFR 1" Water Shield (1) (3)	27489	V206	\$7.97
Spk Wrench	27731M/B	V207	\$109.60
3/4" and 1" ESFR Water Shield Alignment Tool	27829	V700	\$80.62



ESFR
w/ Shield
Fusible Link
Pendant

SIN: VK500
K Factor: 14.0 (202)
Thread Size: 3/4 inch NPT
Base Part #: 27393



Description	Part #	IPG	List Price
ES-75 ESFR 3/4 Water Shield (1) (2)	27489	V206	\$7.97
Spk Wrench	27512M/B	V207	\$171.39
3/4" and 1" ESFR Water Shield Alignment Tool	27829	V700	\$80.62



ESFR
w/ Shield
Fusible Link
Pendant

SIN: VK503
K Factor: 16.8 (242)
Thread Size: 3/4 inch NPT
Base Part #: 27394



Description	Part #	IPG	List Price
ES-75 ESFR 3/4 Water Shield (1) (2)	27489	V206	\$7.97
Spk Wrench	27512M/B	V207	\$171.39
3/4" and 1" ESFR Water Shield Alignment Tool	27829	V700	\$80.62

- (1) Watershield is not pre-assembled at the factory
(2) Listed for use with the VK500 & VK503
(3) Listed for use with the VK506, VK510 & VK514



Model-M ELO
Preassembled w/ Guard & Shield
Glass Bulb
Upright

SIN: VK530
K Factor: 11.2 (161)
Thread Size: 3/4 inch NPT
Base Part #: 09679_ _ GU



Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	09679ABGU	V170	\$154.04
Standard Brass	175°F	09679ADGU	V170	\$154.04
Standard Brass	200°F	09679AEGU	V170	\$154.04
Standard Brass	286°F	09679AGGU	V170	\$154.04
Chrome	155°F	09679FBGU	V170	\$184.85
Chrome	175°F	09679FDGU	V170	\$184.85
Chrome	200°F	09679FEGU	V170	\$184.85
Chrome	286°F	09679FGGU	V170	\$184.85
White-Polyester ¹	155°F	09679MB/WGU	V170	\$184.85
White-Polyester	175°F	09679MD/WGU	V170	\$184.85
White-Polyester	200°F	09679ME/WGU	V170	\$184.85
White-Polyester	286°F	09679MG/WGU	V170	\$184.85
Nickel PTFE (ENT)	155°F	09679JNBGU	V170	\$250.13
Nickel PTFE (ENT)	175°F	09679JNDGU	V170	\$250.13
Nickel PTFE (ENT)	200°F	09679JNEGU	V170	\$250.13
Nickel PTFE (ENT)	286°F	09679JNGGU	V170	\$250.13
Nickel PTFE (ENT)	OPEN	09679JNZGU	POA	POA
Wax Coated ³	155°F	09679CBGU	POA	POA
Wax Coated	175°F	09679CDGU	POA	POA
Wax Coated	200°F	09679CEGU	POA	POA
Wax Coated	286°F	09679CGGU	POA	POA
ELO Guard & Guard w/ Water Shield Wrench		28417M/B	V207	\$140.29
ELO Guard Alignment Tool		26677	V700	\$67.29



Model-M ELO
Preassembled w/ Guard & Shield
Glass Bulb
Upright

SIN: VK531
K Factor: 11.2 (161)
Thread Size: 3/4 inch NPT
Base Part #: 10633_ _ GU



Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	10633ABGU	V170	\$164.31
Standard Brass	175°F	10633ADGU	V170	\$164.31
Standard Brass	200°F	10633AEGU	V170	\$164.31
Standard Brass	286°F	10633AGGU	V170	\$164.31
Chrome	155°F	10633FBGU	V170	\$195.12
Chrome	175°F	10633FDGU	V170	\$195.12
Chrome	200°F	10633FEGU	V170	\$195.12
Chrome	286°F	10633FGGU	V170	\$195.12
White-Polyester ¹	155°F	10633MB/WGU	V170	\$195.12
White-Polyester	175°F	10633MD/WGU	V170	\$195.12
White-Polyester	200°F	10633ME/WGU	V170	\$195.12
White-Polyester	286°F	10633MG/WGU	V170	\$195.12
Nickel PTFE (ENT) ²	155°F	10633JNBGU	V170	\$265.29
Nickel PTFE (ENT)	175°F	10633JNDGU	V170	\$265.29
Nickel PTFE (ENT)	200°F	10633JNEGU	V170	\$265.29
Nickel PTFE (ENT)	286°F	10633JNGGU	V170	\$265.29
ELO Guard & Guard w/ Water Shield Wrench		28417M/B	V207	\$140.29
ELO Guard Alignment Tool		26677	V700	\$67.29



Model-M ELO
Preassembled w/ Guard & Shield
Glass Bulb
Upright

SIN: VK533
K Factor: 11.2 (161)
Thread Size: 3/4 inch NPT
Base Part #: 13978_ _ GU



Finish	Temp	Part #	IPG	List Price
Standard Brass	165°F	13978ACGU	V170	\$195.12
Standard Brass	205°F	13978AEGU	V170	\$195.12
Standard Brass	280°F	13978AGGU	V170	\$195.12
Chrome	165°F	13978FCGU	V170	\$210.52
Chrome	205°F	13978FEGU	V170	\$210.52
Chrome	280°F	13978FGGU	V170	\$210.52
White-Polyester ¹	165°F	13978MC/WGU	V170	\$195.12
White-Polyester	205°F	13978ME/WGU	V170	\$210.52
White-Polyester	280°F	13978MG/WGU	V170	\$210.52
ELO Guard & Guard w/ Water Shield Wrench		28417M/B	V207	\$140.29
ELO Guard Alignment Tool		26677	V700	\$67.29



Model-M ELO
Preassembled w/ Guard
Glass Bulb
Upright

SIN: VK531
K Factor: 11.2 (161)
Thread Size: 3/4 inch NPT
Base Part #: 10633__G

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	10633ABG	V170	\$146.34
Standard Brass	175°F	10633ADG	V170	\$146.34
Standard Brass	200°F	10633AEG	V170	\$146.34
Standard Brass	286°F	10633AGG	V170	\$146.34
Chrome	155°F	10633FBG	V170	\$174.58
Chrome	175°F	10633FDG	V170	\$174.58
Chrome	200°F	10633FEG	V170	\$174.58
Chrome	286°F	10633FGG	V170	\$174.58
White-Polyester ¹	155°F	10633MB/WG	V170	\$174.58
White-Polyester	175°F	10633MD/WG	V170	\$174.58
White-Polyester	200°F	10633ME/WG	V170	\$174.58
White-Polyester	286°F	10633MG/WG	V170	\$174.58
Nickel PTFE (ENT) ²	155°F	10633JNBG	V170	\$246.34
Nickel PTFE (ENT)	175°F	10633JNDG	V170	\$246.34
Nickel PTFE (ENT)	200°F	10633JNEG	V170	\$246.34
Nickel PTFE (ENT)	286°F	10633JNGG	V170	\$246.34
ELO Guard & Guard w/ Water Shield Wrench		28417M/B	V207	\$140.29
ELO Guard Alignment Tool		26677	V700	\$67.29



Model-M ELO
Preassembled w/ Guard
Glass Bulb
Upright

SIN: VK533
K Factor: 11.2 (161)
Thread Size: 3/4 inch NPT
Base Part #: 13978__G

Finish	Temp	Part #	IPG	List Price
Standard Brass	165°F	13978ACG	V170	\$195.12
Standard Brass	205°F	13978AEG	V170	\$195.12
Standard Brass	280°F	13978AGG	V170	\$195.12
Chrome	165°F	13978FCG	V170	\$184.85
Chrome	205°F	13978FEG	V170	\$184.85
Chrome	280°F	13978FGG	V170	\$184.85
White-Polyester ¹	165°F	13978MC/WG	V170	\$184.85
White-Polyester	205°F	13978ME/WG	V170	\$184.85
White-Polyester	280°F	13978MG/WG	V170	\$184.85
ELO Guard & Guard w/ Water Shield Wrench		28417M/B	V207	\$140.29
ELO Guard Alignment Tool		26677	V700	\$67.29



Model-M ELO
Preassembled w/ Guard
Glass Bulb
Upright

SIN: VK530
K Factor: 11.2 (161)
Thread Size: 3/4 inch NPT
Base Part #: 09679__G

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	09679ABG	V170	\$136.07
Standard Brass	175°F	09679ADG	V170	\$136.07
Standard Brass	200°F	09679AEG	V170	\$136.07
Standard Brass	286°F	09679AGG	V170	\$136.07
Chrome	155°F	09679FBG	V170	\$158.15
Chrome	175°F	09679FDG	V170	\$158.15
Chrome	200°F	09679FEG	V170	\$158.15
Chrome	286°F	09679FGG	V170	\$158.15
White-Polyester ¹	155°F	09679MB/WG	V170	\$158.15
White-Polyester	175°F	09679MD/WG	V170	\$158.15
White-Polyester	200°F	09679ME/WG	V170	\$158.15
White-Polyester	286°F	09679MG/WG	V170	\$158.15
Nickel PTFE (ENT) ²	155°F	09679JNBG	V170	\$234.97
Nickel PTFE (ENT)	175°F	09679JNDG	V170	\$234.97
Nickel PTFE (ENT)	200°F	09679JNEG	V170	\$234.97
Nickel PTFE (ENT)	286°F	09679JNGG	V170	\$234.97
Nickel PTFE (ENT)	OPEN	09679JNZG	POA	POA
Wax Coated ³	155°F	09679CBG	POA	POA
Wax Coated	175°F	09679CDG	POA	POA
Wax Coated	200°F	09679CEG	POA	POA
Wax Coated	286°F	09679CGG	POA	POA
ELO Guard & Guard w/ Water Shield Wrench		28417M/B	V207	\$140.29
ELO Guard Alignment Tool		26677	V700	\$67.29



Model-M ELO
Preassembled w/ Guard
Glass Bulb
Pendent

SIN: VK377
K Factor: 11.2 (161)
Thread Size: 3/4 inch NPT
Base Part #: 08337__G

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	08337ABG	V170	\$144.75
Standard Brass	175°F	08337ADG	V170	\$144.75
Standard Brass	200°F	08337AEG	V170	\$144.75
Standard Brass	286°F	08337AGG	V170	\$144.75
Chrome	200°F	08337FEG	V170	\$174.58
Chrome	286°F	08337FGG	V170	\$174.58
White-Polyester ¹	155°F	08337MB/WG	V170	\$174.58
White-Polyester	175°F	08337MD/WG	V170	\$174.58
White-Polyester	200°F	08337ME/WG	V170	\$174.58
White-Polyester	286°F	08337MG/WG	V170	\$174.58
Nickel PTFE (ENT) ²	155°F	08337JNBG	V170	\$246.34
Nickel PTFE (ENT)	175°F	08337JNDG	V170	\$246.34
Nickel PTFE (ENT)	200°F	08337JNEG	V170	\$246.34
Nickel PTFE (ENT)	286°F	08337JNGG	V170	\$246.34
ELO Guard & Guard w/ Water Shield Wrench		28417M/B	V207	\$140.29
ELO Guard Alignment Tool		26677	V700	\$67.29



Model-M ELO
Preassembled w/ Guard
Glass Bulb
Pendent

SIN: VK536
K Factor: 11.2 (161)
Thread Size: 3/4 inch NPT
Base Part #: 07961__G

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	07961ABG	V159	\$135.67
Standard Brass	175°F	07961ADG	V159	\$135.67
Standard Brass	200°F	07961AEG	V159	\$135.67
Standard Brass	286°F	07961AGG	V159	\$135.67
Chrome	155°F	07961FBG	V170	\$158.15
Chrome	175°F	07961FDG	V170	\$158.15
Chrome	200°F	07961FEG	V170	\$158.15
Chrome	286°F	07961FGG	V170	\$158.15
White-Polyester ¹	155°F	07961MB/WG	V170	\$158.15
White-Polyester	175°F	07961MD/WG	V170	\$158.15
White-Polyester	200°F	07961ME/WG	V170	\$158.15
White-Polyester	286°F	07961MG/WG	V170	\$158.15
Nickel PTFE (ENT) ²	155°F	07961JNBG	V170	\$234.97
Nickel PTFE (ENT)	175°F	07961JNDG	V170	\$234.97
Nickel PTFE (ENT)	200°F	07961JNEG	V170	\$234.97
Nickel PTFE (ENT)	286°F	07961JNGG	V170	\$234.97
ELO Guard & Guard w/ Water Shield Wrench		28417M/B	V207	\$140.29
ELO Guard Alignment Tool		26677	V700	\$67.29



XT1
Intermediate Level / In-Rack
Preassembled w/ Guard
Standard Response
Glass Bulb
Upright

SIN: VK1001
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 23867--G

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	23867ABG	V168	\$76.04
Standard Brass	175°F	23867ADG	V168	\$76.04
Standard Brass	200°F	23867AEG	V168	\$76.04
Standard Brass	286°F	23867AGG	V168	\$76.04
FUSIBLE LINK - VK108 - 5.6 (81) K Factor - SR Upright				
Standard Brass	286°F	12973AGG	V165	\$168.98
XT1 Spk Guard Wrench		23825MR	V207	\$151.37
Std Sprinkler Wrench		21475M/B	V207	\$123.38



XT1
Intermediate Level / In-Rack
Preassembled w/ Guard
Standard Response
Glass Bulb
Pendent

SIN: VK1021
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 23868--G

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	23868ABG	V168	\$84.49
Standard Brass	175°F	23868ADG	V168	\$84.49
Standard Brass	200°F	23868AEG	V168	\$84.49
Standard Brass	286°F	23868AGG	V168	\$84.49
XT1 Spk Guard Wrench		23825MR	V207	\$151.37
Std Sprinkler Wrench		21475M/B	V207	\$123.38



XT1
Intermediate Level / In-Rack
Preassembled w/ Guard
Standard Response
Glass Bulb
Upright

SIN: VK2001
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 23875--G

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	23875ABG	V168	\$89.83
Standard Brass	175°F	23875ADG	V168	\$89.83
Standard Brass	200°F	23875AEG	V168	\$89.83
Standard Brass	286°F	23875AGG	V168	\$89.83
FUSIBLE LINK - VK204 - 8.0 (115) K Factor - SR Upright				
Standard Brass	165°F	18253ACG	V169	\$123.87
Standard Brass	220°F	18253AFG	V169	\$123.87
Standard Brass	286°F	18253AGG	V169	\$123.87
XT1 Spk Guard Wrench		23825MR	V207	\$151.37
Std Sprinkler Wrench		21475M/B	V207	\$123.38



XT1
Intermediate Level / In-Rack
Preassembled w/ Guard
Standard Response
Glass Bulb
Pendent

SIN: VK2021
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 23876--G

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	23876ABG	V168	\$94.72
Standard Brass	175°F	23876ADG	V168	\$94.72
Standard Brass	200°F	23876AEG	V168	\$94.72
Standard Brass	286°F	23876AGG	V168	\$94.72
FUSIBLE LINK - VK206 - 8.0 (115) K Factor - SR Pendent				
Standard Brass	165°F	18254ACG	V169	\$123.87
Standard Brass	220°F	18254AFG	V169	\$123.87
Standard Brass	286°F	18254AGG	V169	\$123.87
XT1 Spk Guard Wrench		23825MR	V207	\$151.37
Std Sprinkler Wrench		21475M/B	V207	\$123.38

VK1001 and VK2001 may be ordered preassembled with XMU Water Shield by adding the suffix U to the part number. Must be ordered with Model XG Guard.

See Section H for Guards and Shields sold separately

optional water shields

XMU Water Shield



Part #	IPG	List Price
22937	V206	\$7.97

Model F-1 (pendent)



Model F-1 PENDENT Water Shield

Size	Part #	IPG	List Price
1/2 "	10323	V206	\$7.98
3/4 "	10324	V206	\$7.98

Model E-1 (upright)



Model E-1 UPRIGHT Water Shield

Size	Part #	IPG	List Price
1/2 "	10326	V206	\$7.98
3/4 "	10326	V206	\$7.98

(1) For InstaSeal compatible part numbers, add -TQ suffix to part numbers. See bulletin F_022324 for the most accurate listing.



XT1
Intermediate Level / In-Rack
Preassembled w/ Guard
Quick Response
Glass Bulb
Upright
SIN: VK3001
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 23869--G

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	23869ABG	V170	\$87.61
Standard Brass	175°F	23869ADG	V170	\$87.61
Standard Brass	200°F	23869AEG	V170	\$87.61
Standard Brass	286°F	23869AGG	V170	\$87.61
HIGH PRESSURE (VK315 - p/n 12281--G)				
Standard Brass	155°F	12281ABG	V165	\$131.21
Standard Brass	175°F	12281ADG	V165	\$131.21
Standard Brass	200°F	12281AEG	V165	\$131.21
Standard Brass	286°F	12281AGG	V165	\$131.21
XT1 Spk Guard Wrench		23825MR	V207	\$151.37
Std Sprinkler Wrench		21475M/B	V207	\$123.38



XT1
Intermediate Level / In-Rack
Preassembled w/ Guard
Quick Response
Glass Bulb
Pendent
SIN: VK3021
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 23870--G

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	23870ABG	V170	\$95.48
Standard Brass	175°F	23870ADG	V170	\$95.48
Standard Brass	200°F	23870AEG	V170	\$95.48
Standard Brass	286°F	23870AGG	V170	\$95.48
HIGH PRESSURE (VK317 - p/n 12282)				
Standard Brass	155°F	12282ABG	V170	\$131.21
Standard Brass	175°F	12282ADG	V170	\$131.21
Standard Brass	200°F	12282AEG	V170	\$131.21
Standard Brass	286°F	12282AGG	V170	\$131.21
FUSIBLE LINK - VK303 - 5.6 (81) K Factor - QR Pendent				
Standard Brass	165°F	17536ACG	V171	\$138.31
XT1 Spk Guard Wrench		23825MR	V207	\$151.37



XT1
Intermediate Level / In-Rack
Preassembled w/ Guard
Quick Response
Glass Bulb
Upright
SIN: VK3501
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 23877--G

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	23877ABG	V170	\$108.06
Standard Brass	175°F	23877ADG	V170	\$108.06
Standard Brass	200°F	23877AEG	V170	\$108.06
Standard Brass	286°F	23877AGG	V170	\$108.06
XT1 Spk Guard Wrench		23825MR	V207	\$151.37
Std Sprinkler Wrench		21475M/B	V207	\$123.38



XT1
Intermediate Level / In-Rack
Preassembled w/ Guard
Quick Response
Glass Bulb
Pendent
SIN: VK3521
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 23878--G

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	23878ABG	V170	\$126.11
Standard Brass	175°F	23878ADG	V170	\$126.11
Standard Brass	200°F	23878AEG	V170	\$126.11
Standard Brass	286°F	23878AGG	V170	\$126.11
XT1 Spk Guard Wrench		23825MR	V207	\$151.37
Std Sprinkler Wrench		21475M/B	V207	\$123.38

VK3001 and VK3501 may be ordered preassembled with XMU Water Shield by adding the suffix U to the part number. Must be ordered with Model XG Guard.

See Section H for Guards and Shields sold separately

optional water shields

Model XMU Upright Water Shield

XMU Water Shield

Part #	IPG	List Price
22937	V206	\$7.97



Model F-1 (pendent)

Model F-1 PENDENT Water Shield



Size	Part #	IPG	List Price
1/2 "	10323	V206	\$7.98
3/4"	10324	V206	\$7.98

Model E-1 (upright)

Model E-1 UPRIGHT Water Shield



Size	Part #	IPG	List Price
1/2 "	10326	V206	\$7.98
3/4"	10326	V206	\$7.98

(1) For InstaSeal compatible part numbers, add -TQ suffix to part numbers. See bulletin F_022324 for the most accurate listing.



Micromatic® Model M
Intermediate Level / In-Rack
Preassembled w/ Shield
Standard Response
Glass Bulb
Upright

SIN: VK550
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 12986--U

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	12986ABU	V165	\$89.03
Standard Brass	175°F	12986ADU	V165	\$89.03
Standard Brass	200°F	12986AEU	V165	\$89.03
Standard Brass	286°F	12986AGU	V165	\$89.03
Standard Brass	360°F	12986AHU	V165	\$89.03
Std Sprinkler Wrench		21475M/B	V207	\$123.38

FUSIBLE LINK - VK552 - 5.6 (81) K Factor - SR Upright				
Standard Brass	165°F	12973ACU	V165	\$106.62
Standard Brass	220°F	12973AFU	V165	\$106.62
Standard Brass	286°F	12973AGU	V165	\$106.62
Std Sprinkler Wrench		21475M/B	V207	\$123.38



Microfast® Model M
Intermediate Level / In-Rack
Preassembled w/ Shield
Quick Response
Glass Bulb
Upright

SIN: VK556
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 12978--U

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	12978ABU	V166	\$105.91
Standard Brass	175°F	12978ADU	V166	\$105.91
Standard Brass	200°F	12978AEU	V166	\$105.91
Standard Brass	286°F	12978AGU	V166	\$105.91
HIGH PRESSURE (VK558 - p/n 12281--U)				
Standard Brass	155°F	12281ABU	V165	\$122.81
Standard Brass	175°F	12281ADU	V165	\$122.81
Standard Brass	200°F	12281AEU	V165	\$122.81
Standard Brass	286°F	12281AGU	V165	\$122.81
FUSIBLE LINK - VK551 - 5.6 (81) K Factor - QR Upright				
Standard Brass	205°F	12279AEU	V167	\$129.43
Standard Brass	280°F	12279AGU	V167	\$129.43
Std Sprinkler Wrench		21475M/B	V207	\$123.38



Micromatic® Model M
Intermediate Level / In-Rack
Preassembled w/ Shield
Standard Response
Glass Bulb
Upright

SIN: VK560
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 18263--U

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	18263ABU	V165	\$86.94
Standard Brass	175°F	18263ADU	V165	\$86.94
Standard Brass	200°F	18263AEU	V165	\$86.94
Standard Brass	286°F	18263AGU	V165	\$86.94
Standard Brass	360°F	18263AHU	V165	\$86.94

1/2 inch NPT (10220) - REPLACEMENT ONLY				
Standard Brass	155°F	18268ABU	V165	\$116.28
Standard Brass	175°F	18268ADU	V165	\$116.28
Standard Brass	200°F	18268AEU	V165	\$116.28
Standard Brass	286°F	18268AGU	V165	\$116.28

FUSIBLE LINK - VK562 - 8.0 (110) K Factor - SR Upright				
Standard Brass	165°F	18253ACU	V165	\$106.62
Standard Brass	220°F	18253AFU	V165	\$106.62
Standard Brass	286°F	18253AGU	V165	\$106.62
Std Sprinkler Wrench		21475M/B	V207	\$123.38



Microfast® Model M
Intermediate Level / In-Rack
Preassembled w/ Shield
Quick Response
Glass Bulb
Upright

SIN: VK566
K Factor: 8.0 (115)
Thread Size: 3/4 inch NPT
Base Part #: 18257--U

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	18257ABU	V166	\$107.37
Standard Brass	175°F	18257ADU	V166	\$107.37
Standard Brass	200°F	18257AEU	V166	\$107.37
Standard Brass	286°F	18257AGU	V166	\$107.37

FUSIBLE LINK - VK567 - 8.0 (110) K Factor - QR Upright				
Standard Brass	165°F	18275ACU	V167	\$140.70
Standard Brass	205°F	18275AEU	V167	\$140.70
Standard Brass	280°F	18275AGU	V167	\$140.70
Std Sprinkler Wrench		21475M/B	V207	\$123.38



ELO Sprinkler
Intermediate Level / In-Rack
Preassembled w/ Shield
Standard Response
Glass Bulb
Upright

SIN: VK553
K Factor: 11.2 (161)
Thread Size: 3/4 inch NPT
Base Part #: 09679--U

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	09679ABU	V195	\$126.08
Standard Brass	175°F	09679ADU	V195	\$126.08
Standard Brass	200°F	09679AEU	V195	\$126.08
Standard Brass	286°F	09679AGU	V195	\$126.08
Standard Wrench 05118CW/B V207 \$237.78				
ELO Guard Alignment Tool 26677 V700 \$67.29				



ELO Sprinkler
Intermediate Level / In-Rack
Preassembled w/ Shield
Quick Response
Glass Bulb
Upright

SIN: VK554
K Factor: 11.2 (161)
Thread Size: 3/4 inch NPT
Base Part #: 10633--U

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	10633ABU	V195	\$135.98
Standard Brass	175°F	10633ADU	V195	\$135.98
Standard Brass	200°F	10633AEU	V195	\$135.98
Standard Brass	286°F	10633AGU	V195	\$135.98
Standard Wrench 05118CW/B V207 \$237.78				
ELO Guard Alignment Tool 26677 V700 \$67.29				



ELO Sprinkler
Intermediate Level / In-Rack
Preassembled w/ Shield
Quick Response
Fusible Link
Upright

SIN: VK555
K Factor: 11.2 (161)
Thread Size: 3/4 inch NPT
Base Part #: 13978--U

Finish	Temp	Part #	IPG	List Price
Standard Brass	165°F	13978ACU	V195	\$152.72
Standard Brass	205°F	13978AEU	V195	\$152.72
Standard Brass	280°F	13978AGU	V195	\$152.72
Standard Wrench 05118CW/B V207 \$237.78				
ELO Guard Alignment Tool 26677 V700 \$67.29				

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Notes

1. Unless otherwise indicated, all cover plates and escutcheons are sold separately.
2. Cover plates, escutcheons, and sprinklers are available in custom colors at an additional charge. See page F-8 for details.
3. Refer to Viking technical data pages for complete product specifications. You may print or download technical data by visiting www.vikinggroupinc.com.
4. List prices effective May 10, 2025. Supersedes July 2022 list price book.
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Institutional
Quick Response
Standard Coverage
Fusible Link
Flush Pendent

SIN: VK426
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 19663

Finish	Temp	Part #	IPG	List Price
Polished Chrome	165°F	19663FC	V173	\$158.14
Polished Chrome	205°F	19663FE	V173	\$158.14
Painted White	165°F	19663MC/W	V173	\$158.14
Painted White	205°F	19663ME/W	V173	\$158.14
Painted Gray	165°F	19663MC/RAL9006	V173	\$158.14
Painted Gray	205°F	19663ME/RAL9006	V173	\$158.14
Socket Wrench		22847MB	V207	\$397.76



Institutional
Quick Response
Standard Coverage
Fusible Link
Flush Horizontal Sidewall

SIN: VK427
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 22885

Finish	Temp	Part #	IPG	List Price
Polished Chrome	165°F	22885FC	V173	\$182.47
Polished Chrome	205°F	22885FE	V173	\$182.47
Painted White	165°F	22885MC/W	V173	\$182.47
Painted White	205°F	22885ME/W	V173	\$182.47
Painted Gray	165°F	22885MC/RAL9006	V173	\$182.47
Painted Gray	205°F	22885ME/RAL9006	V173	\$182.47
Socket Wrench		22847MB	V207	\$397.76



Institutional
Quick Response
Extended Coverage
Fusible Link
Flush Pendent

SIN: VK650
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 19876

Finish	Temp	Part #	IPG	List Price
Polished Chrome	165°F	19876FC	V173	\$170.30
Polished Chrome	205°F	19876FE	V173	\$170.30
Painted White	165°F	19876MC/W	V173	\$170.30
Painted White	205°F	19876ME/W	V173	\$170.30
Painted Gray	165°F	19876MC/RAL9006	V173	\$170.30
Painted Gray	205°F	19876ME/RAL9006	V173	\$170.30
Socket Wrench		22847MB	V207	\$397.76



Institutional
Quick Response
Extended Coverage
Fusible Link
Flush Horizontal Sidewall

SIN: VK651
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 22884

Finish	Temp	Part #	IPG	List Price
Polished Chrome	165°F	22884FC	V173	\$194.63
Polished Chrome	205°F	22884FE	V173	\$194.63
Painted White	165°F	22884MC/W	V173	\$194.63
Painted White	205°F	22884ME/W	V173	\$194.63
Painted Gray	165°F	22884MC/RAL9006	V173	\$194.63
Painted Gray	205°F	22884ME/RAL9006	V173	\$194.63
Socket Wrench		22847MB	V207	\$397.76



Institutional
Escutcheon

Finish	Part #	IPG	List Price
Polished Chrome	3" 23196F	V173	\$18.25
Painted White	3" 23196M/W	V173	\$18.25
Painted Gray	3" 23196M/RAL9006	V173	\$34.47
Polished Chrome	4" 23197F	V173	\$24.33
Painted White	4" 23197M/W	V173	\$24.33
Painted Gray	4" 23197M/RAL9006	V173	\$38.52



Institutional
Optional Retaining Flange
and Screw Assembly¹

Finish	Part #	IPG	List Price
Polished Chrome	10599	V173	\$72.97

(1) Set screw requires a 1/8" allen wrench not available from Viking.

Specific Application Attic Sprinklers



Back-to-Back (Model V-BB) Attic Sprinkler, Specific Application, Glass Bulb, 1/2 and 3/4 inch NPT

K Factor	Roof Pitch	SIN	Part #	Temp	Finish	IPG	List Price
5.6 (81)	4:12 < 7:12	VK684	19627AE	200°F	Standard Brass	V174	\$ 609.93
5.6 (81)	4:12 < 7:12	VK684	19627JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 717.14
5.6 (81)	7:12 < 10:12	VK685	19801AE	200°F	Standard Brass	V174	\$ 609.93
5.6 (81)	7:12 < 10:12	VK685	19801JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 717.14
5.6 (81)	10:12 ≤ 12:12	VK686	19754AE	200°F	Standard Brass	V174	\$ 609.93
5.6 (81)	10:12 ≤ 12:12	VK686	19754JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 717.14
8.0 (115)	4:12 < 7:12	VK681	19626AE	200°F	Standard Brass	V174	\$ 711.94
8.0 (115)	4:12 < 7:12	VK681	19626JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 875.31
8.0 (115)	7:12 < 10:12	VK682	19798AE	200°F	Standard Brass	V174	\$ 711.94
8.0 (115)	7:12 < 10:12	VK682	19798JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 875.31
8.0 (115)	10:12 ≤ 12:12	VK683	19751AE	200°F	Standard Brass	V174	\$ 711.94
8.0 (115)	10:12 ≤ 12:12	VK683	19751JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 875.31



Single Directional (Model V-SD) Attic Sprinkler, Specific Application, Glass Bulb, 1/2 inch NPT

K Factor	Roof Pitch	SIN	Part #	Temp	Finish	IPG	List Price
5.6 (81)	4:12 < 7:12	VK693	19578AE	200°F	Standard Brass	V174	\$ 609.93
5.6 (81)	4:12 < 7:12	VK693	19578JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 717.14
5.6 (81)	7:12 < 10:12	VK694	19799AE	200°F	Standard Brass	V174	\$ 609.93
5.6 (81)	7:12 < 10:12	VK694	19799JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 717.14
5.6 (81)	10:12 ≤ 12:12	VK695	19759AE	200°F	Standard Brass	V174	\$ 609.93
5.6 (81)	10:12 ≤ 12:12	VK695	19759JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 717.14



Attic Upright Sprinkler, Specific Application, Glass Bulb, 1/2 inch NPT

K Factor	Roof Pitch	SIN	Part #	Temp	Finish	IPG	List Price
4.2 (57)	4:12 to 12:12	VK696	19538AE	200°F	Standard Brass	V175	\$ 90.18
4.2 (57)	4:12 to 12:12	VK696	19538JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 120.91
5.6 (81)	4:12 to 12:12	VK697	21716AE	200°F	Standard Brass	V175	\$ 103.00
5.6 (81)	4:12 to 12:12	VK697	21716JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 157.58



Attic HIP (Model V-HIP), Specific Application, Glass Bulb, 1/2 inch NPT

K Factor	Roof Pitch	SIN	Part #	Temp	Finish	IPG	List Price
5.6 (81)	4:12 to 12:12	VK660	20952AE	200°F	Standard Brass	V174	\$ 609.93
5.6 (81)	4:12 to 12:12	VK660	20952JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 716.72



Attic Sprinkler (Model V-EP), Specific Application (Eave Protection), Glass Bulb, 1/2 inch NPT

K Factor	Roof Pitch	SIN	Part #	Temp	Finish	IPG	List Price
5.6 (81)	2 1/2:12 ≤ 6:12	VK690	22768AE	200°F	Standard Brass	V174	\$ 609.93
5.6 (81)	2 1/2:12 ≤ 6:12	VK690	22768JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 717.13

Installation Wrench	Part #	IPG	List Price
Standard Wrench	21475M/B	V207	\$ 123.38



COIN®
Quick Response
CCombustible Interstitial
Glass Bulb
Upright (Specific Application)
SIN: VK900
K Factor: 4.2 (60)
Thread Size: 1/2 inch NPT
Base Part #: 12493

Finish	Temp	Part #	IPG	List Price
Standard Brass	175°F	12493AD	V172	\$113.47
Nickel PTFE (ENT)	175°F	12493JND	V188.A	\$141.85
FUSIBLE LINK - VK901 (4.2 (60) K Factor)				
Standard Brass	205°F	12676AE	V172	\$126.06
Nickel PTFE (ENT)	205°F	12676JNE	V188.A	\$157.79
Std Sprinkler Wrench		21475M/B	V207	\$123.38



COIN®
Quick Response
CCombustible Interstitial
Glass Bulb
Upright (Specific Application)
SIN: VK950
K Factor: 5.6 (80)
Thread Size: 1/2 inch NPT
Base Part #: 20757

Finish	Temp	Part #	IPG	List Price
Standard Brass	200°F	20757AE	V172	\$138.98
Nickel PTFE (ENT)	200°F	20757JNE	V188.A	\$174.88
Std Sprinkler Wrench		21475M/B	V207	\$123.38



Window Sprinkler
Quick Response
Glass Bulb
Pendant Vertical Sidewall
(Specific Application)
SIN: VK960
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 23832

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	23832AB	V193	\$736.89
Standard Brass	200°F	23832AE	V193	\$736.89
Polished Chrome	155°F	23832FB	V193	\$766.36
Polished Chrome	200°F	23832FE	V193	\$766.36
White-Polyester	155°F	23832MB/W	V193	\$766.36
White-Polyester	200°F	23832ME/W	V193	\$766.36
Black-Polyester	155°F	23832MB/B	V193	\$766.36
Black-Polyester	200°F	23832ME/B	V193	\$766.36
Nickel PTFE (ENT)	155°F	23832JNB	V193	\$854.79
Nickel PTFE (ENT)	200°F	23832JNE	V193	\$854.79
Std Sprinkler Wrench		23559MB	V207	\$123.38



Window Sprinkler
Quick Response
Glass Bulb
Horizontal Sidewall
(Specific Application)
SIN: VK962
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 23834

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	23834AB	V193	\$736.89
Standard Brass	200°F	23834AE	V193	\$736.89
Polished Chrome	155°F	23834FB	V193	\$766.36
Polished Chrome	200°F	23834FE	V193	\$766.36
White-Polyester	155°F	23834MB/W	V193	\$766.36
White-Polyester	200°F	23834ME/W	V193	\$766.36
Black-Polyester	155°F	23834MB/B	V193	\$766.36
Black-Polyester	200°F	23834ME/B	V193	\$766.36
Nickel PTFE (ENT)	155°F	23834JNB	V193	\$854.79
Nickel PTFE (ENT)	200°F	23834JNE	V193	\$854.79
Std Sprinkler Wrench		23559MB	V207	\$123.38



Cleanroom Sprinkler
Standard Response
Glass bulb
Pendant

SIN: VK850
K Factor: K5.6
Thread Size: 1/2" NPT
Base Part #: 28604

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	24583AA	V101	\$52.54
Standard Brass	155°F	24583AB	V101	\$45.87
Standard Brass	175°F	24583AD	V101	\$52.53
Standard Brass	200°F	24583AE	V101	\$45.87
Standard Brass	286°F	24583AG	V101	\$53.46
Painted White	135°F	24583MA/W	V101	\$50.53
Painted White	155°F	24583MB/W	V101	\$50.53
Painted White	175°F	24583MD/W	V101	\$50.53
Painted White	200°F	24583ME/W	V101	\$53.36
Painted White	286°F	24583MG/W	V101	\$54.29
Painted Black	135°F	24583MB/B	V101	\$93.29
Painted Black	155°F	24583MD/B	V101	\$93.29
Painted Black	175°F	24583ME/B	V101	\$93.29
Painted Black	200°F	24583MG/B	V101	\$93.29
Painted Black	286°F	24583AG	V101	\$53.46
Nickel PTFE (ENT)	135°F	24583JNA	V188.A	\$109.51
Nickel PTFE (ENT)	155°F	24583JNB	V188.A	\$109.51
Nickel PTFE (ENT)	175°F	24583JND	V188.A	\$109.51
Nickel PTFE (ENT)	200°F	24583JNE	V188.A	\$109.51
Nickel PTFE (ENT)	286°F	24583JNG	V188.A	\$109.51
Std Sprinkler Wrench		23559MB	V207	\$123.38
Rec Socket Wrennch		23560MB	V207	\$237.78



Cleanroom Sprinkler
Standard Response
Glass bulb
Pendant

SIN: VK851
K Factor: K8.0
Thread Size: 1/2" NPT
Base Part #: 28606

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	24584AA	V113	\$52.49
Standard Brass	155°F	24584AB	V113	\$52.49
Standard Brass	175°F	24584AD	V113	\$52.49
Standard Brass	200°F	24584AE	V113	\$52.49
Standard Brass	286°F	24584AG	V113	\$52.49
Painted White	135°F	24584MA/W	V113	\$63.28
Painted White	155°F	24584MB/W	V113	\$63.28
Painted White	175°F	24584MD/W	V113	\$63.28
Painted White	200°F	24584ME/W	V113	\$63.28
Painted White	286°F	24584MG/W	V113	\$63.28
Painted Black	135°F	24584MA/B	V113	\$81.73
Painted Black	155°F	24584MB/B	V113	\$81.73
Painted Black	175°F	24584MD/B	V113	\$81.73
Painted Black	200°F	24584ME/B	V113	\$81.73
Painted Black	286°F	24584MG/B	V113	\$81.73
Nickel PTFE (ENT)	135°F	24584JNA	V188.A	\$173.48
Nickel PTFE (ENT)	155°F	24584JNB	V188.A	\$173.48
Nickel PTFE (ENT)	175°F	24584JND	V188.A	\$173.48
Nickel PTFE (ENT)	200°F	24584JNE	V188.A	\$173.48
Nickel PTFE (ENT)	286°F	24584JNG	V188.A	\$173.48
Std Sprinkler Wrench		23559MB	V207	\$123.38
Rec Socket Wrennch		23560MB	V207	\$237.78



Cleanroom Sprinkler
Quick Response
Glass bulb
Pendant

SIN: VK852
K Factor: K5.6
Thread Size: 1/2" NPT
Base Part #: 28605

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	24321AA	V120	\$54.14
Standard Brass	155°F	24321AB	V120	\$50.33
Standard Brass	175°F	24321AD	V120	\$111.66
Standard Brass	200°F	24321AE	V120	\$50.33
Standard Brass	286°F	24321AG	V120	\$50.33
Painted White	135°F	24321MA/W	V120	\$53.38
Painted White	155°F	24321MB/W	V120	\$53.38
Painted White	175°F	24321MD/W	V120	\$53.38
Painted White	200°F	24321ME/W	V120	\$101.44
Painted White	286°F	24321MG/W	V120	\$56.19
Painted Black	135°F	24321MA/B	V120	\$95.81
Painted Black	155°F	24321MB/B	V120	\$95.81
Painted Black	175°F	24321MD/B	V120	\$95.81
Painted Black	200°F	24321ME/B	V120	\$95.81
Painted Black	286°F	24321MG/B	V120	\$95.81
Nickel PTFE (ENT)	135°F	24321JNA	V188.A	\$120.91
Nickel PTFE (ENT)	155°F	24321JNB	V188.A	\$120.91
Nickel PTFE (ENT)	175°F	24321JND	V188.A	\$120.91
Nickel PTFE (ENT)	200°F	24321JNE	V188.A	\$120.91
Nickel PTFE (ENT)	286°F	24321JNG	V188.A	\$120.91
Std Sprinkler Wrench		23559MB	V207	\$123.38
Rec Socket Wrennch		23560MB	V207	\$237.78



Cleanroom Sprinkler
Quick Response
Glass bulb
Pendant

SIN: VK853
K Factor: K8.0
Thread Size: 1/2" NPT
Base Part #: 28607

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	24580AA	V130	\$93.24
Standard Brass	155°F	24580AB	V130	\$93.24
Standard Brass	175°F	24580AD	V130	\$93.24
Standard Brass	200°F	24580AE	V130	\$93.24
Standard Brass	286°F	24580AG	V130	\$93.24
Painted White	135°F	24580MA/W	V130	\$101.60
Painted White	155°F	24580MB/W	V130	\$101.60
Painted White	175°F	24580MD/W	V130	\$101.60
Painted White	200°F	24580ME/W	V130	\$101.60
Painted White	286°F	24580MG/W	V130	\$101.60
Painted Black	135°F	24580MA/B	V130	\$101.60
Painted Black	155°F	24580MB/B	V130	\$101.60
Painted Black	175°F	24580MD/B	V130	\$101.60
Painted Black	200°F	24580ME/B	V130	\$101.60
Painted Black	286°F	24580MG/B	V130	\$101.95
Nickel PTFE (ENT)	135°F	24580JNA	V188.A	\$299.44
Nickel PTFE (ENT)	155°F	24580JNB	V188.A	\$299.44
Nickel PTFE (ENT)	175°F	24580JND	V188.A	\$299.44
Nickel PTFE (ENT)	200°F	24580JNE	V188.A	\$299.44
Nickel PTFE (ENT)	286°F	24580JNG	V188.A	\$299.44
Std Sprinkler Wrench		23559MB	V207	\$123.38
Rec Socket Wrennch		23560MB	V207	\$237.78



Section F Freedom® Residential Sprinklers

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Notes

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Freedom®
Residential
Glass Bulb
Pendent

SIN: VK470
K Factor: 3.0 (43)
Thread Size: 1/2 inch NPT
Base Part #: 17147

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	17147AB	V176	\$86.80
Standard Brass	175°F	17147AD	V176	\$86.80
Chrome	155°F	17147FB	V176	\$93.95
Chrome	175°F	17147FD	V176	\$93.95
White-Polyester	155°F	17147MB/W	V176	\$93.95
White-Polyester	175°F	17147MD/W	V176	\$93.95
Nickel PTFE (ENT) ¹	155°F	17147JNB	V188.A	\$120.91
Nickel PTFE (ENT)	175°F	17147JND	V188.A	\$120.91
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Recessed		13655W/B	V207	\$237.78



Freedom®
Residential
Glass Bulb
Pendent

SIN: VK471
K Factor: 3.7 (53)
Thread Size: 1/2 inch NPT
Base Part #: 25642

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	25642AB	V176	\$86.81
Standard Brass	175°F	25642AE	V176	\$86.81
Chrome	155°F	25642FB	V176	\$93.96
Chrome	175°F	25642FE	V176	\$93.96
White-Polyester	155°F	25642MB/W	V176	\$93.96
White-Polyester	175°F	25642ME/W	V176	\$93.96
Nickel PTFE (ENT) ¹	155°F	25642JNB	V188.A	\$120.92
Nickel PTFE (ENT)	175°F	25642JNE	V188.A	\$120.92
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Recessed		13577W/B	V207	\$237.78



Freedom®
Residential
Glass Bulb
Pendent

SIN: VK430
K Factor: 4.3 (62)
Thread Size: 1/2 inch NPT
Base Part #: 09530

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	09530AB	V176	\$86.80
Standard Brass	175°F	09530AD	V176	\$86.80
Chrome	155°F	09530FB	V176	\$93.95
Chrome	175°F	09530FD	V176	\$93.95
White-Polyester	155°F	09530MB/W	V176	\$93.95
White-Polyester	175°F	09530MD/W	V176	\$93.95
Nickel PTFE (ENT) ¹	155°F	09530JNB	V188.A	\$120.91
Nickel PTFE (ENT)	175°F	09530JND	V188.A	\$120.91
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Recessed		13655W/B	V207	\$237.78



Freedom®
Residential
Glass Bulb
Pendent

SIN: VK468
K Factor: 4.9 (71)
Thread Size: 1/2 inch NPT
Base Part #: 13637

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	13637AB	V177	\$84.69
Standard Brass	175°F	13637AD	V177	\$84.69
Chrome	155°F	13637FB	V177	\$91.67
Chrome	175°F	13637FD	V177	\$91.67
White-Polyester	155°F	13637MB/W	V177	\$91.67
White-Polyester	175°F	13637MD/W	V177	\$91.67
Nickel PTFE (ENT) ¹	155°F	13637JNB	V188.A	\$120.91
Nickel PTFE (ENT)	175°F	13637JND	V188.A	\$120.91
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Recessed		13577W/B	V207	\$237.78

Select Escutcheons - Recessed Pendent Sprinklers*



Recessed Escutcheon
Model E-1 (push-on)
(includes cup & adapter)
(OD = 3-1/16" / 78 mm)

Finish	Size	Part #	IPG	List Price
Polished Chrome	1/2"	06419AF	V200	\$12.79
White	1/2"	06419AM/W	V200	\$12.79

*Refer to Page H-1 for complete list of escutcheons

Select Escutcheons - Recessed Pendent Sprinklers*



Threaded Escutcheon
Model E-2 (thread-on)
(includes cup & adapter)
(OD = 3-1/8" / 80 mm)

Finish	Size	Part #	IPG	List Price
Polished Chrome	1/2"	11038F	V200	\$12.84
White	1/2"	11038M/W	V200	\$12.84

*Refer to Page H-1 for complete list of escutcheons

(1) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.

NOTE: Select Freedom® sprinklers are also available in "Lead Free" versions. Refer to technical datasheets for details.

(Lead content complies with definition of 'Lead Free' established in the Reduction of Lead in Drinking Water Act, S.3874)



Freedom®
Residential
Glass Bulb
Pendent

SIN: VK466
K Factor: 5.2 (75)
Thread Size: 1/2 inch NPT
Base Part #: 13781

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	13781AB	V176	\$87.99
Standard Brass	175°F	13781AD	V176	\$87.99
Chrome	155°F	13781FB	V176	\$93.95
Chrome	175°F	13781FD	V176	\$93.95
White-Polyester	155°F	13781MB/W	V176	\$93.95
White-Polyester	175°F	13781MD/W	V176	\$93.95
Nickel PTFE (ENT) ¹	155°F	13781JNB	V188.A	\$120.91
Nickel PTFE (ENT)	175°F	13781JND	V188.A	\$120.91
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Rcstd w/Caps		13655W/B	V207	\$237.78



Freedom®
Residential
Glass Bulb
Pendent

SIN: VK458
K Factor: 7.4 (107)
Thread Size: 3/4 inch NPT
Base Part #: 13230

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	13230AB	V178	\$113.11
Standard Brass	175°F	13230AD	V178	\$113.11
Chrome	155°F	13230FB	V178	\$119.22
Chrome	175°F	13230FD	V178	\$119.22
White-Polyester	155°F	13230MB/W	V178	\$119.22
White-Polyester	175°F	13230MD/W	V178	\$119.22
Nickel PTFE (ENT) ¹	155°F	13230JNB	V188.A	\$143.72
Nickel PTFE (ENT)	175°F	13230JND	V188.A	\$143.72
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Rcstd w/Caps		13577W/B	V207	\$237.78

*Refer to Page H-1 for complete list of available escutcheons

(1) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.

NOTE: Select Freedom® sprinklers are also available in "Lead Free" versions. Refer to technical datasheets for details.

(Lead content complies with definition of 'Lead Free' established in the Reduction of Lead in Drinking Water Act, S.3874)



Freedom®
Residential
Glass Bulb
Pendent

SIN: VK472
K Factor: 5.8 (84)
Thread Size: 1/2 inch NPT
Base Part #: 16130

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	16130AB	V178	\$94.53
Standard Brass	175°F	16130AD	V178	\$94.53
Chrome	155°F	16130FB	V178	\$99.37
Chrome	175°F	16130FD	V178	\$99.37
White-Polyester	155°F	16130MB/W	V178	\$99.37
White-Polyester	175°F	16130MD/W	V178	\$99.37
Nickel PTFE (ENT) ¹	155°F	16130JNB	V188.A	\$132.30
Nickel PTFE (ENT)	175°F	16130JND	V188.A	\$132.30
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench for Rcstd w/Caps		13655W/B	V207	\$237.78

Select Escutcheons - Recessed Pendent Sprinklers*



Recessed Escutcheon
Model E-1 (push-on)
(includes cup & adapter)
(OD = 3-1/16" / 78 mm)

Finish	Size	Part #	IPG	List Price
Polished Chrome	1/2"	06419AF	V200	\$12.79
White	1/2"	06419AM/W	V200	\$12.79



Threaded Escutcheon
Model E-2 (thread-on)
(includes cup & adapter)
(OD = 3-1/8" / 80 mm)

Finish	Size	Part #	IPG	List Price
Polished Chrome	1/2"	11038F	V200	\$12.84
White	1/2"	11038M/W	V200	\$12.84

Select Escutcheons - Recessed Pendent Sprinklers*



Recessed Escutcheon
Model E-1 (push-on)
(includes cup & adapter)
(OD = 3-1/16" / 78 mm)

Finish	Size	Part #	IPG	List Price
Polished Chrome	3/4"	20369F	V200	\$12.84
White	3/4"	20369M/W	V200	\$12.84



Threaded Escutcheon
Model E-2 (thread-on)
(includes cup & adapter)
(OD = 3-1/8" / 80 mm)

Finish	Size	Part #	IPG	List Price
Polished Chrome	3/4"	20130F	V200	\$12.84
White	3/4"	20130M/W	V200	\$12.84



Freedom[®]
**Residential
Glass Bulb
Domed Concealed Pendent**

SIN: VK468-D
K Factor: 4.9 (71)
Thread Size: 1/2 inch NPT
Base Part #: 13637A-X

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	13637ABX	V177	\$84.69
Standard Brass	175°F	13637ADX	V177	\$84.69
Nickel PTFE (ENT) ²	155°F	13637JNBX	V188.A	\$155.13
Nickel PTFE (ENT)	175°F	13637JNDX	V188.A	\$155.13
Spk Wrench Domed Cncd		13577W/B	V207	\$237.78

Residential Domed Cover¹
*Freedom® Residential Domed
Concealed Pendent Sprinklers*



Finish	Temp	Part #	IPG	List Price
Polished Chrome	139°F	12207FA	V214	\$130.06
White	139°F	12207MA/W	V214	\$70.38
Ivory	139°F	12207MA/I	V214	\$89.42
Black	139°F	12207MA/B	V214	\$89.42
Bright Brass	139°F	12207BA	V214	\$89.42
Brushed Brass	139°F	12207BA/B	V214	\$89.42
Antique Brass	139°F	12207BA/A	V214	\$89.42
Antique Copper	139°F	12207EA/B	V214	\$89.42

(1) Cover plates sold separately. Covers are also available in custom colors at an additional charge (see page F-8).

(2) Electroless Nickel PTFE (ENT) plating is UL Listed for corrosion resistance.

NOTE: Select Freedom® sprinklers are also available in "Lead Free" versions. Refer to technical datasheets for details.
(Lead content complies with definition of 'Lead Free' established in the Reduction of Lead in Drinking Water Act, S.3874)

Freedom® Microtech®

**Residential
Glass Bulb
Horizontal Sidewall**



SIN: VK479
K Factor: 3.0 (43)
Thread Size: 1/2 inch NPT
Base Part #: 19707

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	19707AB	V179	\$107.77
Chrome	155°F	19707FB	V179	\$111.29
White-Polyester	155°F	19707MB/W	V179	\$111.29
Nickel PTFE (ENT) ¹	155°F	19707JNB	V188.A	\$148.29
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench Rcstd HSW		13655W/B	V207	\$237.78

Freedom® Microtech®

**Residential
Glass Bulb
Horizontal Sidewall**



SIN: VK486
K Factor: 4.0 (58)
Thread Size: 1/2 inch NPT
Base Part #: 17315

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	17315AB	V179	\$107.08
Standard Brass	175°F	17315AD	V179	\$107.08
Chrome	155°F	17315FB	V179	\$111.29
Chrome	175°F	17315FD	V179	\$111.29
White-Polyester	155°F	17315MB/W	V179	\$111.29
White-Polyester	175°F	17315MD/W	V179	\$111.29
Nickel PTFE (ENT) ¹	155°F	17315JNB	V188.A	\$148.29
Nickel PTFE (ENT)	175°F	17315JND	V188.A	\$148.29
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench Rcstd HSW		13655W/B	V207	\$237.78

Freedom® Microtech®

**Residential
Glass Bulb
Horizontal Sidewall**



SIN: VK460
K Factor: 5.8 (84)
Thread Size: 1/2 inch NPT
Base Part #: 13933

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	13933AB	V179	\$117.51
Standard Brass	175°F	13933AD	V179	\$117.51
Chrome	155°F	13933FB	V179	\$119.17
Chrome	175°F	13933FD	V179	\$119.17
White-Polyester	155°F	13933MB/W	V179	\$119.17
White-Polyester	175°F	13933MD/W	V179	\$119.17
Nickel PTFE (ENT) ¹	155°F	13933JNB	V188.A	\$159.70
Nickel PTFE (ENT)	175°F	13933JND	V188.A	\$159.70
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench Rcstd HSW		13655W/B	V207	\$237.78

Freedom®

**Residential
Glass Bulb
Horizontal Sidewall**



SIN: VK484
K Factor: 4.2 (60)
Thread Size: 1/2 inch NPT
Base Part #: 16240

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	16240AB	V180	\$85.16
Standard Brass	175°F	16240AD	V180	\$85.16
Chrome	155°F	16240FB	V180	\$92.45
Chrome	175°F	16240FD	V180	\$92.45
White-Polyester	155°F	16240MB/W	V180	\$92.45
White-Polyester	175°F	16240MD/W	V180	\$92.45
Nickel PTFE (ENT) ¹	155°F	16240JNB	V188.A	\$136.89
Nickel PTFE (ENT)	175°F	16240JND	V188.A	\$136.89
Std Sprinkler Wrench		21475M/B	V207	\$123.38
Wrench Rcstd HSW		13655W/B	V207	\$237.78

1) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.

NOTE: Select Freedom® sprinklers are also available in "Lead Free" versions. Refer to technical datasheets for details.
(Lead content complies with definition of 'Lead Free' established in the Reduction of Lead in Drinking Water Act, S.3874)



Freedom®
Residential
Fusible Link Flat Concealed
Horizontal Sidewall

SIN: VK480¹
K Factor: 4.0 (58)
Thread Size: 1/2 inch NPT
Base Part #: 16116_



Freedom®
Residential
Fusible Link Flat Concealed
Horizontal Sidewall

SIN: VK490¹
K Factor: 5.8 (84)
Thread Size: 1/2 inch NPT
Base Part #: 20409_

Finish	Temp	Part #	IPG	List Price
Standard Brass	165°F	16116AC	V181	\$159.36
Nickel PTFE (ENT) ³	165°F	16116JNC	V188.A	\$262.33
Standard Brass	205°F	16116AE	V181	\$159.36
Nickel PTFE (ENT) ³	205°F	16116JNE	V188.A	\$262.33
Heavy Duty Wrench RED		16208W/R	V207	\$237.78
Limited Use Wrench* RED		16267	V207	\$48.74

Finish	Temp	Part #	IPG	List Price
Standard Brass	165°F	20409AC	V181	\$159.36
Nickel PTFE (ENT) ³	165°F	20409JNC	V188.A	\$318.72
Standard Brass	205°F	20409AE	V181	\$159.36
Nickel PTFE (ENT) ³	205°F	20409JNE	V188.A	\$318.72
Heavy Duty Wrench RED		16208W/R	V207	\$237.78
Limited Use Wrench* RED		16267	V207	\$48.74

Model VK480
Flat Cover Plate²



Diameter = 3-5/16 inches

Finish	Temp	Part #	IPG	List Price
Chrome	139°F	16207FA	V213	\$113.46
White	139°F	16207MA/W	V213	\$65.61
Ivory	139°F	16207MA/I	V213	\$78.87
Black	139°F	16207MA/B	V213	\$78.87
Cover Installation Tool		14867	V205	\$21.18

Model VK490
Flat Cover Plate²



Diameter = 3-5/16 inches

Finish	Temp	Part #	IPG	List Price
Chrome	139°F	16207FA	V213	\$113.46
Chrome	165°F	16207FC	V213	\$113.46
White	139°F	16207MA/W	V213	\$65.61
White	165°F	16207MC/W	V213	\$65.61
Ivory	139°F	16207MA/I	V213	\$78.87
Ivory	165°F	16207MC/I	V213	\$113.46
Black	139°F	16207MA/B	V213	\$78.87
Black	165°F	16207MC/B	V213	\$113.46
Cover Installation Tool		14867	V205	\$21.18

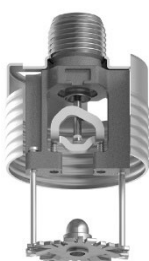
(1) Special installation pipe guide and hardware (p/n 16234) is included standard with sprinkler at no additional charge.

(2) Cover plate is sold separately. Covers are also available in custom colors. Contact customer service for details.

(3) Electroless Nickel PTFE (ENT) plating is UL Listed and FM Approved for corrosion resistance.

NOTE: Select Freedom® sprinklers are also available in "Lead Free" versions. Refer to technical datasheets for details.

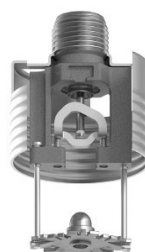
(Lead content complies with definition of 'Lead Free' established in the Reduction of Lead in Drinking Water Act, S.3874)



Freedom®
Residential
Glass Bulb
Concealed Pendent

SIN: VK494
K Factor: 4.9 (71)
Thread Size: 1/2 inch NPT
Base Part #: 23707

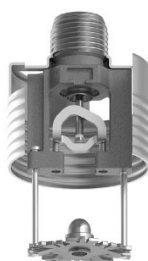
Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	23707AB	V182	\$94.96
Standard Brass	200°F	23707AE	V182	\$94.96
Nickel PTFE (ENT) ²	155°F	23707JNB	V188.A	\$155.13
Nickel PTFE (ENT)	200°F	23707JNE	V188.A	\$155.13
Installation Wrench (red)		23143	V207	\$74.38
Installation Wrench (metal)		22978M/B	V207	\$237.78



Freedom®
Residential
Glass Bulb
Flat Concealed Pendent

SIN: VK498
K Factor: 5.8 (84)
Thread Size: 1/2 inch NPT
Base Part #: 23764

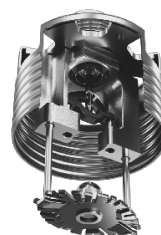
Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	23764AB	V183	\$97.64
Standard Brass	200°F	23764AE	V183	\$97.64
Nickel PTFE (ENT) ²	155°F	23764JNB	V188.A	\$155.10
Nickel PTFE (ENT)	200°F	23764JNE	V188.A	\$155.10
Installation Wrench (red)		23143	V207	\$74.38
Installation Wrench (metal)		22978M/B	V207	\$237.78



Freedom®
Residential
Glass Bulb
Concealed Pendent

SIN: VK496
K Factor: 3.0 (43)
Thread Size: 1/2 inch NPT
Base Part #: 23763

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	23763AB	V183.1	\$101.86
Standard Brass	200°F	23763AE	V183.1	\$101.86
Nickel PTFE (ENT) ²	155°F	23763JNB	V188.A	\$243.78
Nickel PTFE (ENT)	200°F	23763JNE	V188.A	\$243.78
Installation Wrench (red)		23143	V207	\$74.38
Installation Wrench (metal)		22978M/B	V207	\$237.78



Freedom®
Residential
Glass Bulb
Concealed Pendent

SIN: VK495
K Factor: 3.7 (53)
Thread Size: 1/2 inch NPT
Base Part #: 25639

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	25639AB	V183.1	\$101.86
Standard Brass	200°F	25639AE	V183.1	\$101.86
Nickel PTFE (ENT) ²	155°F	25639JNB	V188.A	\$155.10
Nickel PTFE (ENT)	200°F	25639JNE	V188.A	\$155.10
Installation Wrench (red)		23143	V207	\$74.38
Installation Wrench (metal)		22978M/B	V207	\$237.78

Large Cover Plate¹

Diameter = 3-5/16 inches

*Thread-On Style



Finish	Temp	Part #	IPG	List Price
Polished Chrome	139°F	23174FA	V208	\$150.64
White	139°F	23174MA/W	V208	\$56.59
Ivory	139°F	23174MA/I	V209	\$71.91
Black	139°F	23174MA/B	V209	\$71.91
Bright Brass	139°F	23174BA	V209	\$71.91
Brushed Brass	139°F	23174BA/B	V209	\$71.91
Antique Brass	139°F	23174BA/A	V209	\$71.91
Brushed Copper	139°F	23174EA/B	V209	\$71.91
Brushed Chrome	139°F	23174FA/B	V209	\$71.91

Standard Cover Plate¹

Diameter = 2-3/4 inches

*Thread-On Style



Finish	Temp	Part #	IPG	List Price
Polished Chrome	139°F	23190FA	V208	\$150.64
White	139°F	23190MA/W	V208	\$56.59
Ivory	139°F	23190MA/I	V209	\$71.91
Black	139°F	23190MA/B	V209	\$71.91
Bright Brass	139°F	23190BA	V209	\$71.91
Brushed Brass	139°F	23190BA/B	V209	\$71.91
Antique Brass	139°F	23190BA/A	V209	\$71.91
Brushed Copper	139°F	23190EA/B	V209	\$71.91
Brushed Chrome	139°F	23190FA/B	V209	\$71.91
Nickel PTFE (ENT)	135°F	23193A	V192	\$208.51
Nickel PTFE (ENT)	165°F	23193A	V192	\$208.51

* Refer to Section H for full list of cover plate options.

(1) Cover plates sold separately. Covers are also available in custom colors at an additional charge (see page F-8).

(2) Electroless Nickel PTFE (ENT) coating is UL Listed for corrosion resistance.

NOTE: Select Freedom® sprinklers are also available in "Lead Free" versions. Refer to technical datasheets for details.

(Lead content complies with definition of 'Lead Free' established in the Reduction of Lead in Drinking Water Act, S.3874)



Freedom®
Residential
Glass Bulb
Upright

SIN: VK467
K Factor: 4.9 (71)
Thread Size: 1/2 inch NPT
Base Part #: 19154

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	19154AB	V184	\$120.31
Standard Brass	175°F	19154AD	V184	\$120.31
Chrome	155°F	19154FB	V184	\$124.01
Chrome	175°F	19154FD	V184	\$124.01
White - Polyester	155°F	19154MB/W	V184	\$124.01
White - Polyester	175°F	19154MD/W	V184	\$124.01
Black - Polyester	155°F	19154MB/B	V184	\$124.01
Black - Polyester	175°F	19154MD/B	V184	\$124.01
Nickel PTFE (ENT) ¹	155°F	19154JNB	V188.A	\$130.94
Nickel PTFE (ENT)	175°F	19154JND	V188.A	\$130.94
Std Sprinkler Wrench		21475M/B	V207	\$123.38

Residential Dry
4.0 (57.7) K Factor
Horizontal Sidewall / 1" NPT
Glass Bulb

VK449
Recessed
Base P/N: 24961

To order, add finish, temperature
and length suffix to base part number
(length = A dimension, inches)
Ex: VK449, White, 155°F, 12" length

Part Number: 24961MB/W12 order in ¼" increments



Additional Ordering
Information
VK449

Available Temp.
Ratings / Suffix

155°F (68°C) = B

200°F (93°C) = E

Installation Wrench
Heavy Duty

24689M/B #####

Dry Spk Replacement
Escutcheons

Rec. Adj. - Chrome

05459AF \$9.00

Rec. Adj. - White

05459AM/W \$9.00

Rec. Adj. - Black

05459AM/B #####

Dry Sprinkler Boot

22087M/W #####

Item Price Group: V187 (ENT Finish: IPG V188)

		<u>LIST PRICES and Available Finishes</u>		
VK449	Length (L) - A Dimension	Polished Chrome (F_)	White (M_/W)	ENT (JN)
base p/n - 24961(f)(t)(l)	3¾ - 6" (95 - 152mm)	POA	POA	POA
	6¾ - 9" (159 - 229mm)	POA	POA	POA
	9¾ - 12" (235 - 305mm)	POA	POA	POA
	12¾ - 15" (311 - 381mm)	POA	POA	POA
	15¾ - 18" (387 - 457mm)	POA	POA	POA
	18¾ - 21" (464 - 533mm)	POA	POA	POA
	21¾ - 24" (540 - 610mm)	POA	POA	POA

(1) Electroless Nickel PTFE (ENT) plating is UL Listed for installation in corrosive environments

NOTE: Select Freedom® sprinklers are also available in "Lead Free" versions.
(Lead content complies with definition of 'Lead Free' established in the

Viking Custom Paint Process (UL Listed)
Cover Plates, Escutcheons, and Frame-Style Sprinklers

Description: Viking cover plates, escutcheons, and most frame-style sprinklers are UL listed to accept any type and manufacturer of paint within the constraints of Viking's quality control requirements. Acrylic latex and latex paints with sheen qualities other than flat may not be exact matches.

Terms and Conditions of Sale: Orders for special painted products are not subject to cancellation except by written permission and then only upon agreement to make payment for work already performed. Viking reserves the right to over ship special painted products produced in excess of order quantity at no charge. No return of these products is allowed. Changes to products may result in the loss of listings or approvals.

To Order: Contact your Viking SupplyNet Customer Service Representative.

Identification of Custom Paint Color: All custom color painted cover plates or escutcheons will have an identifying label affixed to the inside of the cover that indicates custom color and will have a representative sample (a paint dot) of the paint on the label.

Pricing Matrix

Set-up Cost <i>(all special painted products)</i>	\$267.50	Set-up fee if customer sends paint to be applied to custom painted product.
	\$401.25	Set-up fee for all special painted products using Sherwin-Williams (or similar commercial paint) color chart/fan.
	\$444.05	Set-up fee for "Industrial Color Match" with Sherwin Williams paint.
List Price	Frame-Style Sprinklers and Escutcheons	Special painted frame-style sprinklers and/or escutcheons have the same list price as BLACK for the specific product requested. Processing time 15 working days from customer order.
List Price	Special Painted Cover Plates	<u>Part Number</u> <u>Description</u> <u>IPG</u> <u>List Price</u>
		23447SP,23190SPStandard Flat Cover PlateV215\$102.30
		23463SP,23174SPLarge Flat Cover PlateV215\$102.30
		23482SP,23179SPSquare Flat Cover PlateV215\$94.31
		15765SP-ELO Flat Cover PlateV215\$75.88
		12381SP-Domed Cover Plate-PendentV215\$75.88
		13501SP-Sidewall Domed Cover PlateV215\$75.88
		09804SP-Model B Standard Cover (old)V215\$75.88
		11697SP-Model B Large Cover (old)V215\$75.88
		12207SP-Domed Cover-ResidentialV215\$75.88
		16207SP-Sidewall Flat Cover PlateV215\$107.49
10786SP-Model B Res Cover Plate (old)V215\$75.88		
Processing time	Cover Plates	Sherwin-Williams Part Number or Color Match - 10 working days from customer order
		Commercial paint number other than Sherwin-Williams - 15 working days from customer order
		Customer provided paint - 20 days from receipt of paint
Number of Covers	Per Set-up Cost	Sherwin-Williams paint number or color match - (800) cover plates
		Commercial paint number other than Sherwin-Williams - (750) cover plates
		Customer provided paint - 1 gallon container = 500 covers, 1 quart container = 125 covers.

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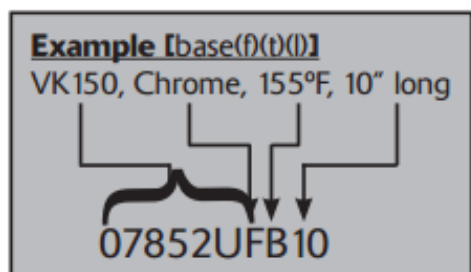
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Notes

1. Viking's "Dry Sprinkler Order Form" can be found by visiting <https://webtools.vikingcorp.com/dry/>.
2. Dry sprinklers are special ordered items and are not returnable. Any change made after order placement is subject to charges. Please check the information carefully before ordering.
3. List price for standard adjustable and recessed adjustable styles includes the escutcheon.
4. Replacement escutcheons and sprinkler guards are available on pages H-1 and H-5.
5. Residential Dry Sprinklers can be found on page F-9.
6. Refer to Viking technical data pages for complete product specifications, including maximum order lengths. You may print or download technical data by visiting www.vikinggroupinc.com.
7. List prices effective May 10, 2025. Supersedes July 2022 list price book.
8. All sales by Viking are subject to the Terms & Conditions found on the last page of this book.

Dry Sprinkler Ordering Instructions

To order dry sprinklers, start with the base part number for the desired product and then add the appropriate "finish", "temperature", and "length" suffixes. Please refer to the sprinkler's technical data page for details on how to calculate the length dimension for each style of dry sprinkler (A or B dimension).



Finish Suffixes (f)	
Standard Brass	A
Polished Chrome	F
White Polyester	M_W
Nickel PTFE (ENT)	JN
White w/ Chrome	
Escutcheon	MF_W

Temperature Suffixes (t)	
155°F (68°C)	B
165°F (79°C)	C
175°F (79°C)	D
200°F (93°C)	E
205°F (93°C)	E
286°F (93°C)	G

Quick / Standard Response

5.6 (81) K Factor (1/2" orifice)

Standard Coverage

Upright / 1" NPT

Glass Bulb

To order, add finish, temperature
and length suffix to base part number
(length = B dimension, inches)

Ex: VK184, Brass, 155°F, 14 1/2" long

Part Number: 08417UAB145

VK184 (Quick Response)

Plain Barrel

Base P/N: 08417U

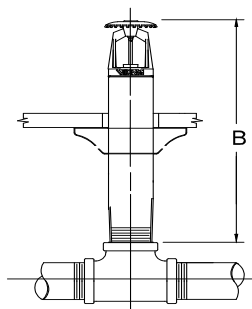


order in 1/2" increments

Item Price Group: V187

VK184 - QR Upright

base p/n - 08417U(f)(t)(l)



*contact customer service for lengths over standard

LIST PRICES and Available Finishes

	Standard Brass (A_)	White (M_/W)
4 1/2 - 7 1/2" (114 - 191mm)	\$426.99	\$412.29
8 - 10 1/2" (203 - 267mm)	\$437.51	\$447.15
11 - 13 1/2" (279 - 343mm)	\$453.35	\$462.99
14 - 16 1/2" (356 - 419mm)	\$495.60	\$505.10
17 - 19 1/2" (432 - 495mm)	\$521.89	\$531.53
20 - 22 1/2" (508 - 572mm)	\$553.47	\$562.95
23 - 25 1/2" (584 - 648mm)	\$601.02	\$610.48
26 - 28 1/2" (660 - 724mm)	\$627.38	P.O.A
29 - 31 1/2" (737 - 800mm)	\$659.02	P.O.A
32 - 34 1/2" (813 - 876mm)	\$685.33	\$694.79
35 - 37 1/2" (889 - 953mm)	\$711.72	\$721.18

**Additional Ordering
Information**

VK184

Available Temp.

Ratings / Suffix

155°F (68°C) = B

175°F (79°C) = D

200°F (93°C) = E

286°F (93°C) = G

Standard Wrench

VK184

07297W/B \$185.24

Sprinkler Guard

for upright/pendent

08954 \$50.79

Dry Sprinkler Boot

22087M/W \$76.51

NOTE: Dry sprinklers are special ordered items and are not returnable. Changes made after order placement are subject to additional charges. Please check the information carefully before ordering.

Standard Response

5.6 (81) K Factor (1/2" orifice)

Standard Coverage

Pendent / 1" NPT

Glass Bulb

To order, add finish, temperature
and length suffix to base part number
(length = A dimension, inches)

Ex: VK154, White, 175 °F, 9 1/2" length

Part Number: 07740UMD/W095

VK150

Plain Barrel

Base P/N: 07852U



order in 1/2" increments

VK154

Standard Adjustable

Base P/N: 07740U



order in 1/2" increments

VK158

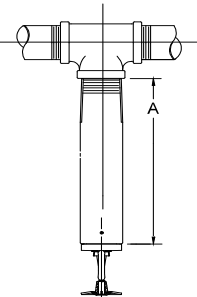
Recessed Adjustable

Base P/N: 06530U



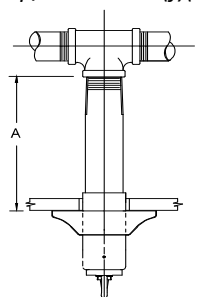
order in 1/4" increments

Item Price Group: V187 (ENT Finish: IPG V188)

VK150 - Plain Barrel	Length (L) - A Dimension	LIST PRICES and Available Finishes		
		Standard Brass (A _)	Polished Chrome (F _)	ENT (JN) IPG V188
	3 - 6" (76 - 152mm)	\$348.00	\$353.15	\$489.73
	6 1/2 - 9" (165 - 229mm)	\$358.45	\$363.74	P.O.A
	9 1/2 - 12" (241 - 305mm)	\$374.28	\$379.53	\$516.13
	12 1/2 - 15" (318 - 381mm)	\$405.98	\$411.17	P.O.A
	15 1/2 - 18" (394 - 457mm)	\$432.32	\$437.51	\$574.13
	18 1/2 - 21" (470 - 533mm)	\$463.92	\$469.22	P.O.A
	21 1/2 - 24" (546 - 610mm)	\$500.84	\$506.09	\$642.67
	24 1/2 - 27" (622 - 686mm)	\$537.72	\$542.97	P.O.A
	27 1/2 - 30" (699 - 762mm)	\$558.82	\$564.05	P.O.A
	30 1/2 - 33" (775 - 838mm)	\$590.45	\$595.76	P.O.A
	33 1/2 - 36" (851 - 914mm)	\$616.84	\$622.08	P.O.A

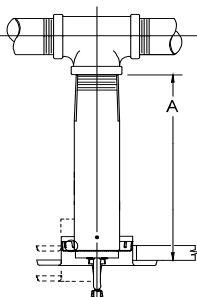
*contact customer service for lengths over standard

Item Price Group: V187 (ENT Finish: IPG V188)

VK154 - Standard Adj.	Length (L) - A Dimension	LIST PRICES and Available Finishes		
		Polished Chrome (F _)	White (M _/W)	ENT (JN) IPG V188
	1 1/2 - 6" (38 - 152mm)	\$374.28	\$374.28	\$510.87
	6 1/2 - 9" (165 - 229mm)	\$384.92	\$384.92	\$521.52
	9 1/2 - 12" (241 - 305mm)	\$405.98	\$405.98	\$542.56
	12 1/2 - 15" (318 - 381mm)	\$437.51	\$437.51	\$574.13
	15 1/2 - 18" (394 - 457mm)	\$453.35	\$453.35	\$589.95
	18 1/2 - 21" (470 - 533mm)	\$495.60	\$495.60	\$632.17
	21 1/2 - 24" (546 - 610mm)	\$521.89	\$521.89	\$658.47
	24 1/2 - 27" (622 - 686mm)	\$558.82	\$558.82	\$695.43
	27 1/2 - 30" (699 - 762mm)	\$590.45	\$590.45	\$795.61
	30 1/2 - 33" (775 - 838mm)	\$611.53	\$611.53	\$748.11
	33 1/2 - 36" (851 - 914mm)	\$637.83	\$637.83	\$774.45

*contact customer service for lengths over standard

Item Price Group: V187 (ENT Finish: IPG V188)

VK158 - Recessed Adj.	Length (L) - A Dimension	LIST PRICES and Available Finishes		
		Polished Chrome (F _)	White (M _/W)	ENT (JN) IPG V188
	3 1/4 - 6" (83 - 152mm)	\$374.28	\$384.92	\$521.52
	6 1/4 - 9" (159 - 229mm)	\$390.18	\$400.64	\$537.21
	9 1/4 - 12" (235 - 305mm)	\$411.17	\$421.78	\$558.37
	12 1/4 - 15" (311 - 381mm)	\$442.90	\$453.35	\$589.95
	15 1/4 - 18" (387 - 457mm)	\$469.22	\$479.73	\$616.31
	18 1/4 - 21" (464 - 533mm)	\$495.60	\$506.09	\$642.67
	21 1/4 - 24" (540 - 610mm)	\$537.72	\$548.28	\$684.87
	24 1/4 - 27" (616 - 686mm)	\$564.05	\$574.66	\$711.27
	27 1/4 - 30" (692 - 762mm)	\$601.02	\$611.53	\$748.09
	30 1/4 - 33" (768 - 838mm)	\$616.84	\$627.38	\$763.97
	33 1/4 - 36" (845 - 914mm)	\$659.02	\$669.43	\$806.04

Additional Ordering

Information

VK150/154/158

Available Temp.

Ratings / Suffix

155°F (68°C) = B

175°F (79°C) = D

200°F (93°C) = E

286°F (93°C) = G *

* N/A with VK158

VK154 also available

in white finish

with chrome

escutcheon at

same price as

white finish. Use

suffix MF_/W

Standard Wrench

VK150 and VK154

07297W/B \$185.24

Recessed wrench

for VK158 model

07565W/B \$237.78

Sprinkler Guard

for upright/pendent

08954 \$50.79

Dry Spk Replacement

Escutcheons

Std. Adj. - Chrome

07741F \$12.39

Std. Adj. - White

07741M/W \$12.39

Rec. Adj. - Chrome

05459AF \$9.00

Rec. Adj. - White

05459AM/W \$9.00

Dry Sprinkler Boot

22087M/W \$76.51

Standard Response

5.6 (81) K Factor (1/2" orifice)

Standard Coverage

Horizontal Sidewall / 1" NPT

Glass Bulb

To order, add finish, temperature
and length suffix to base part number
(length = A dimension, inches)

Ex: VK156, White, 175 °F, 9 1/2" length

Part Number: 07857UMD/W095

VK152
Plain Barrel
Base P/N: **07858U**



order in 1/2" increments

VK156
Standard Adjustable
Base P/N: **07857U**



order in 1/2" increments

VK162
Recessed Adjustable
Base P/N: **07856U**

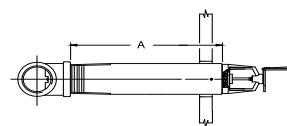


order in 1/4" increments

Item Price Group: V187 (ENT Finish: IPG V188)

VK152 - Plain Barrel **Length (L) - A Dimension**

base p/n - 07858U(f)(t)(l)



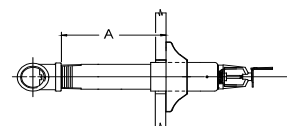
LIST PRICES and Available Finishes			
	Standard Brass (A_)	Polished Chrome (F_)	ENT (JN) IPG V188
3 - 6" (76 - 152mm)	\$374.28	\$379.53	P.O.A
6 1/2 - 9" (165 - 229mm)	\$379.53	\$384.92	\$521.50
9 1/2 - 12" (241 - 305mm)	\$400.64	\$405.98	\$542.56
12 1/2 - 15" (318 - 381mm)	\$437.51	\$442.90	\$579.50
15 1/2 - 18" (394 - 457mm)	\$463.92	\$469.22	P.O.A
18 1/2 - 21" (470 - 533mm)	\$490.32	\$495.60	P.O.A
21 1/2 - 24" (546 - 610mm)	\$548.28	\$553.47	P.O.A
24 1/2 - 27" (622 - 686mm)	\$574.66	\$579.92	P.O.A
27 1/2 - 30" (699 - 762mm)	\$606.23	\$611.53	P.O.A
30 1/2 - 33" (775 - 838mm)	\$616.84	\$622.08	P.O.A
33 1/2 - 36" (851 - 914mm)	\$637.83	\$643.15	P.O.A

*contact customer service for lengths over standard

Item Price Group: V187 (ENT Finish: IPG V188)

VK156 - Standard Adj. **Length (L) - A Dimension**

base p/n - 07857U(f)(t)(l)



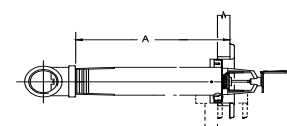
LIST PRICES and Available Finishes			
	Polished Chrome (F_)	White (M_/W)	ENT (JN) IPG V188
1 1/2 - 6" (38 - 152mm)	\$384.92	\$384.92	\$521.52
6 1/2 - 9" (165 - 229mm)	\$405.98	\$405.98	\$542.56
9 1/2 - 12" (241 - 305mm)	\$421.78	\$421.78	\$558.37
12 1/2 - 15" (318 - 381mm)	\$469.22	\$469.22	\$605.81
15 1/2 - 18" (394 - 457mm)	\$490.32	\$490.32	\$626.91
18 1/2 - 21" (470 - 533mm)	\$516.66	\$516.66	\$653.27
21 1/2 - 24" (546 - 610mm)	\$574.66	\$574.66	\$711.27
24 1/2 - 27" (622 - 686mm)	\$601.02	\$601.04	\$737.63
27 1/2 - 30" (699 - 762mm)	\$627.38	\$627.38	P.O.A
30 1/2 - 33" (775 - 838mm)	\$637.83	\$637.85	P.O.A
33 1/2 - 36" (851 - 914mm)	\$669.43	\$669.43	P.O.A

*contact customer service for lengths over standard

Item Price Group: V187 (ENT Finish: IPG V188)

VK162 - Recessed Adj. **Length (L) - A Dimension**

base p/n - 07856U(f)(t)(l)



LIST PRICES and Available Finishes			
	Polished Chrome (F_)	White (M_/W)	ENT (JN) IPG V188
3 1/4 - 6" (83 - 152mm)	\$400.64	\$411.17	\$547.75
6 1/4 - 9" (159 - 229mm)	\$416.46	\$426.99	\$563.59
9 1/4 - 12" (235 - 305mm)	\$426.99	\$437.51	\$574.15
12 1/4 - 15" (311 - 381mm)	\$474.48	\$485.04	\$621.64
15 1/4 - 18" (387 - 457mm)	\$495.60	\$506.09	\$642.69
18 1/4 - 21" (464 - 533mm)	\$527.18	\$537.72	P.O.A
21 1/4 - 24" (540 - 610mm)	\$585.13	\$595.76	P.O.A
24 1/4 - 27" (616 - 686mm)	\$611.53	\$622.08	P.O.A
27 1/4 - 30" (692 - 762mm)	\$632.57	\$643.15	P.O.A
30 1/4 - 33" (768 - 838mm)	\$669.43	\$680.10	P.O.A
33 1/4 - 36" (845 - 914mm)	\$690.62	\$701.16	P.O.A

Additional Ordering Information

VK152/156/162

Available Temp.

Ratings / Suffix

155°F (68°C) = B

175°F (79°C) = D

200°F (93°C) = E

286°F (93°C) = G *

* N/A with VK162

VK156 also available

in white finish

with chrome

escutcheon at

same price as

white finish. Use

suffix MF_/W

Standard Wrench

VK152 and VK156

07297W/B \$185.24

Recessed Wrench

for VK162 Model

07565W/B \$237.78

Dry Spk Replacement

Escutcheons

Std. Adj. - Chrome
08086F \$12.39

Std. Adj. - White
08086M/W \$12.39

Rec. Adj. - Chrome
05459AF \$9.00

Rec. Adj. - White
05459AM/W \$9.00

Dry Sprinkler Boot

22087M/W \$76.51

Electroless Nickel PTFE

(ENT) finish is for corrosion
resistance.

Standard Response

8.0 (115) K Factor (17/32" orifice)

Standard Coverage

Pendent / 1" NPT

Glass Bulb

To order, add finish, temperature
and length suffix to base part number
(length = A dimension, inches)

Ex: VK164, white, 200 °F, 12" length

Part Number: 12811UME/W12

VK166

Plain Barrel

Base P/N: 12741U



order in ½" increments

VK163

Standard Adjustable

Base P/N: 12810U



order in ½" increments

VK164

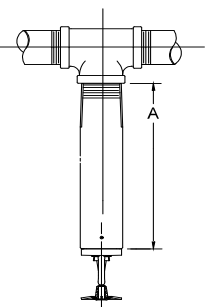
Recessed Adjustable

Base P/N: 12811U



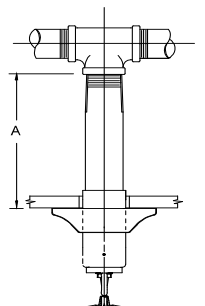
order in ¼" increments

Item Price Group: V187 (ENT Finish: IPG V188)

VK166 - Plain Barrel	Length (L) - A Dimension	LIST PRICES and Available Finishes		
		Standard Brass (A_)	Polished Chrome (F_)	ENT (JN) IPG V188
	3 - 6" (76 - 152mm)	\$390.18	\$393.86	P.O.A
	6½ - 9" (165 - 229mm)	\$377.22	\$414.81	P.O.A
	9½ - 12" (241 - 305mm)	\$421.78	\$425.45	\$562.05
	12½ - 15" (318 - 381mm)	\$463.91	\$467.63	P.O.A
	15½ - 18" (394 - 457mm)	\$495.58	\$499.25	\$635.85
	18½ - 21" (470 - 533mm)	\$516.66	\$520.33	P.O.A
	21½ - 24" (546 - 610mm)	\$569.31	\$572.99	P.O.A
	24½ - 27" (622 - 686mm)	\$601.04	\$604.71	\$741.29
	27½ - 30" (699 - 762mm)	\$627.38	\$631.10	P.O.A
	30½ - 33" (775 - 838mm)	\$648.33	\$652.09	P.O.A
	33½ - 36" (851 - 914mm)	\$680.10	P.O.A	P.O.A

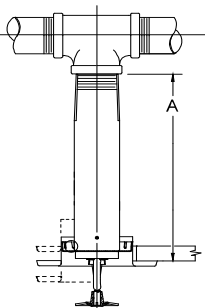
*contact customer service for lengths over standard

Item Price Group: V187 (ENT Finish: IPG V188)

VK163 - Standard Adj.	Length (L) - A Dimension	LIST PRICES and Available Finishes		
		Polished Chrome (F_)	White (M_/W)	ENT (JN) IPG V188
	1½ - 6" (38 - 152mm)	\$411.19	\$411.19	P.O.A
	6½ - 9" (165 - 229mm)	\$421.78	\$421.78	P.O.A
	9½ - 12" (241 - 305mm)	\$432.32	\$432.32	\$568.92
	12½ - 15" (318 - 381mm)	\$469.22	\$469.22	P.O.A
	15½ - 18" (394 - 457mm)	\$485.04	\$485.04	\$621.64
	18½ - 21" (470 - 533mm)	\$521.89	\$521.89	\$663.77
	21½ - 24" (546 - 610mm)	\$553.47	\$553.47	\$705.89
	24½ - 27" (622 - 686mm)	\$590.45	\$590.45	\$748.13
	27½ - 30" (699 - 762mm)	\$616.84	\$616.84	\$758.67
	30½ - 33" (775 - 838mm)	\$632.57	\$632.57	P.O.A
	33½ - 36" (851 - 914mm)	\$669.43	\$669.43	\$832.47

*contact customer service for lengths over standard

Item Price Group: V187 (ENT Finish: IPG V188)

VK164 - Recessed Adj.	Length (L) - A Dimension	LIST PRICES and Available Finishes		
		Polished Chrome (F_)	White (M_/W)	ENT (JN) IPG V188
	3¼ - 6" (83 - 152mm)	\$411.19	\$421.78	P.O.A
	6¼ - 9" (159 - 229mm)	\$421.78	\$432.32	P.O.A
	9¼ - 12" (235 - 305mm)	\$432.32	\$442.90	\$579.48
	12¼ - 15" (311 - 381mm)	\$469.22	\$479.73	P.O.A
	15¼ - 18" (387 - 457mm)	\$495.58	\$506.09	\$642.69
	18¼ - 21" (464 - 533mm)	\$527.18	\$537.72	P.O.A
	21¼ - 24" (540 - 610mm)	\$558.82	\$569.31	\$705.91
	24¼ - 27" (616 - 686mm)	\$601.04	\$611.53	P.O.A
	27¼ - 30" (692 - 762mm)	\$622.08	\$622.08	P.O.A
	30¼ - 33" (768 - 838mm)	\$643.15	\$653.69	P.O.A
	33¼ - 36" (845 - 914mm)	\$685.33	\$695.89	\$832.47

Additional Ordering Information
VK166/163/164

Available Temp.

Ratings / Suffix

155°F (68°C) = B

175°F (79°C) = D

200°F (93°C) = E

286°F (93°C) = G *

* N/A with VK164

VK163 also available

in white finish

with chrome

escutcheon at

same price as

white finish. Use

suffix MF_/W

Standard Wrench

VK166 and VK163

07297W/B \$185.24

Recessed Wrench

for VK164 Model

07565W/B \$237.78

Sprinkler Guard

for Upright/Pendent

08954 \$50.79

Dry Spk Replacement

Escutcheons

Std. Adj. - Chrome

07741F \$12.39

Std. Adj. - White

07741M/W \$12.39

Rec. Adj. - Chrome

05459AF \$9.00

Rec. Adj. - White

05459AM/W \$9.00

Dry Sprinkler Boot

22087M/W \$76.51

Standard Response

8.0 (115) K Factor (17/32" orifice)

Standard Coverage

Horizontal Sidewall / 1" NPT

Glass Bulb

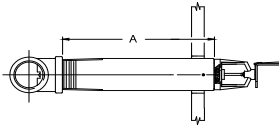
To order, add finish, temperature
and length suffix to base part number
(length = A dimension, inches)

Ex: VK2543, chrome, 175°F, 17 1/4" long

Part Number: 21481UFD1725

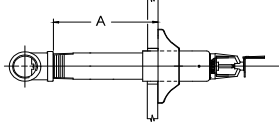
<u>VK2503</u> Plain Barrel Base P/N: <u>21493U</u>	<u>VK2523</u> Standard Adjustable Base P/N: <u>21487U</u>	<u>VK2543</u> Recessed Adjustable Base P/N: <u>21481U</u>
		
cULus Listed with 12" deflector distance down from ceiling		
order in 1/2" increments	order in 1/2" increments	order in 1/4" increments

Item Price Group: V187 (ENT Finish: IPG V188)

<u>VK2503 - Plain Barrel</u>		LIST PRICES and Available Finishes		
base p/n - 21493U(f)(t)(l)	Length (L) - A Dimension	Standard Brass (A_)	Polished Chrome (F_)	ENT (JN) IPG V188
	3 - 6" (76 - 152mm)	\$468.23	P.O.A	P.O.A
	6 1/2 - 9" (165 - 229mm)	\$493.42	\$497.82	P.O.A
	9 1/2 - 12" (241 - 305mm)	\$506.08	\$510.53	P.O.A
	12 1/2 - 15" (318 - 381mm)	P.O.A	P.O.A	P.O.A
	15 1/2 - 18" (394 - 457mm)	\$594.72	\$594.73	P.O.A
	18 1/2 - 21" (470 - 533mm)	P.O.A	P.O.A	P.O.A
	21 1/2 - 24" (546 - 610mm)	\$683.23	\$687.57	P.O.A
	24 1/2 - 27" (622 - 686mm)	P.O.A	P.O.A	P.O.A
	27 1/2 - 30" (699 - 762mm)	P.O.A	P.O.A	P.O.A
	30 1/2 - 33" (775 - 838mm)	P.O.A	P.O.A	P.O.A
	33 1/2 - 36" (851 - 914mm)	P.O.A	P.O.A	P.O.A

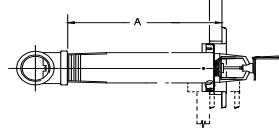
*contact customer service for lengths over standard

Item Price Group: V187 (ENT Finish: IPG V188)

<u>VK2523 - Standard Adj.</u>		LIST PRICES and Available Finishes		
base p/n - 21487U(f)(t)(l)	Length (L) - A Dimension	Polished Chrome (F_)	White (M_/W)	ENT (JN) IPG V188
	1 1/2 - 6" (38 - 152mm)	\$493.42	P.O.A	P.O.A
	6 1/2 - 9" (165 - 229mm)	\$506.08	P.O.A	P.O.A
	9 1/2 - 12" (241 - 305mm)	\$518.82	\$518.82	P.O.A
	12 1/2 - 15" (318 - 381mm)	P.O.A	\$563.08	P.O.A
	15 1/2 - 18" (394 - 457mm)	\$582.07	\$582.07	P.O.A
	18 1/2 - 21" (470 - 533mm)	\$626.28	\$626.28	P.O.A
	21 1/2 - 24" (546 - 610mm)	\$664.21	\$664.21	\$800.77
	24 1/2 - 27" (622 - 686mm)	P.O.A	P.O.A	P.O.A
	27 1/2 - 30" (699 - 762mm)	P.O.A	P.O.A	\$876.77
	30 1/2 - 33" (775 - 838mm)	P.O.A	P.O.A	P.O.A
	33 1/2 - 36" (851 - 914mm)	P.O.A	P.O.A	P.O.A

*contact customer service for lengths over standard

Item Price Group: V187 (ENT Finish: IPG V188)

<u>VK2543 - Recessed Adj.</u>		LIST PRICES and Available Finishes		
base p/n - 21481U(f)(t)(l)	Length (L) - A Dimension	Polished Chrome (F_)	White (M_/W)	ENT (JN) IPG V188
	3 1/4 - 6" (83 - 152mm)	P.O.A	P.O.A	P.O.A
	6 1/4 - 9" (159 - 229mm)	P.O.A	P.O.A	P.O.A
	9 1/4 - 12" (235 - 305mm)	\$518.83	P.O.A	P.O.A
	12 1/4 - 15" (311 - 381mm)	P.O.A	P.O.A	P.O.A
	15 1/4 - 18" (387 - 457mm)	P.O.A	P.O.A	P.O.A
	18 1/4 - 21" (464 - 533mm)	P.O.A	P.O.A	P.O.A
	21 1/4 - 24" (540 - 610mm)	P.O.A	P.O.A	P.O.A
	24 1/4 - 27" (616 - 686mm)	P.O.A	P.O.A	P.O.A
	27 1/4 - 30" (692 - 762mm)	P.O.A	P.O.A	P.O.A
	30 1/4 - 33" (768 - 838mm)	P.O.A	P.O.A	P.O.A
	33 1/4 - 36" (845 - 914mm)	P.O.A	P.O.A	P.O.A

Additional Ordering
Information

VK2503/2523/2543

Available Temp.

Ratings / Suffix

155°F (68°C) = B

175°F (79°C) = D

200°F (93°C) = E

286°F (93°C) = G *

* N/A with VK254

VK2523 also available

in white finish

with chrome

escutcheon at

same price as

white finish. Use

suffix MF_/W

Standard Wrench

VK2503 and VK2523

07297W/B \$185.24

Recessed Wrench

for VK2543 Model

07565W/B \$237.78

Dry Spk Replacement

Escutcheons

Std. Adj. - Chrome

08086F \$12.39

Std. Adj. - White

08086M/W \$12.39

Rec. Adj. - Chrome

05459AF \$9.00

Rec. Adj. - White

05459AM/W \$9.00

Dry Sprinkler Boot

22087M/W \$76.51

Electroless Nickel PTFE

(ENT) coating is for

corrosion resistance.

Standard Response

5.6 (81) K Factor (1/2" orifice)

Standard Coverage

Vertical Sidewall* / 1" NPT

Glass Bulb

NOTE - Sprinklers are NOT Listed or Approved

To order, add finish, temperature and length suffix to base part number (length = A dimension, inches)

Ex: VK161, white, 155 °F, 5 3/4" length

Part Number: 09124UMB/W0575

VK153

Plain Barrel

Base P/N: 09125U



order in 1/2" increments

VK157

Standard Adjustable

Base P/N: 09123U



order in 1/2" increments

VK161

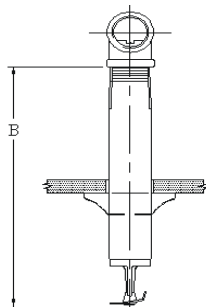
Recessed Adjustable

Base P/N: 09124U



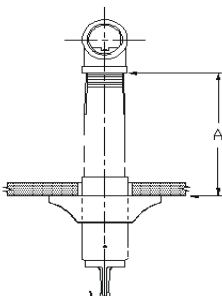
order in 1/4" increments

Item Price Group: V187

VK153 - Plain Barrel	Length (L) - A Dimension	LIST PRICES and Available Finishes	
		Standard Brass (A _)	Polished Chrome (F _)
	4 1/2" - 7 1/2" (114 - 191mm)	\$427.28	\$433.00
	8 - 10 1/2" (203 - 267mm)	\$433.00	\$438.79
	11 - 13 1/2" (279 - 343mm)	\$450.40	\$456.15
	14 - 16 1/2" (356 - 419mm)	\$496.57	\$502.35
	17 - 19 1/2" (432 - 495mm)	\$519.67	\$525.39
	20 - 22 1/2" (508 - 572mm)	\$548.58	\$554.30
	23 - 25 1/2" (584 - 648mm)	\$611.95	\$617.83
	26 - 28 1/2" (660 - 724mm)	\$646.68	\$652.42
	29 - 31 1/2" (737 - 800mm)	\$675.54	\$681.35
	32 - 34 1/2" (813 - 876mm)	\$687.18	\$692.82
	35 - 37 1/2" (889 - 953mm)	\$710.17	\$716.03

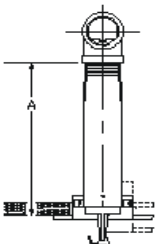
*contact customer service for lengths over standard

Item Price Group: V187

VK157 - Standard Adj.	Length (L) - A Dimension	LIST PRICES and Available Finishes	
		Polished Chrome (F _)	White (M _/W)
	3 - 6" (76 - 152mm)	\$438.77	\$438.79
	6 1/2" - 9" (165 - 229mm)	\$461.98	P.O.A
	9 1/2" - 12" (241 - 305mm)	\$473.49	\$473.46
	12 1/2" - 15" (318 - 381mm)	\$525.39	\$525.37
	15 1/2" - 18" (394 - 457mm)	\$548.58	\$548.58
	18 1/2" - 21" (470 - 533mm)	\$577.41	\$587.05
	21 1/2" - 24" (546 - 610mm)	\$646.68	\$646.68
	24 1/2" - 27" (622 - 686mm)	\$680.49	\$680.49
	27 1/2" - 30" (699 - 762mm)	\$698.65	\$698.64
	30 1/2" - 33" (775 - 838mm)	\$710.17	\$710.18
	33 1/2" - 36" (851 - 914mm)	\$750.64	\$750.64

*contact customer service for lengths over standard

Item Price Group: V187

VK161 - Recessed Adj.	Length (L) - A Dimension	LIST PRICES and Available Finishes	
		Polished Chrome (F _)	White (M _/W)
	3 1/4" - 6" (83 - 152mm)	\$450.40	\$461.98
	6 1/4" - 9" (159 - 229mm)	\$467.68	\$479.25
	9 1/4" - 12" (235 - 305mm)	\$479.25	\$490.82
	12 1/4" - 15" (311 - 381mm)	\$531.25	\$542.78
	15 1/4" - 18" (387 - 457mm)	\$554.30	\$565.51
	18 1/4" - 21" (464 - 533mm)	\$594.72	\$606.21
	21 1/4" - 24" (540 - 610mm)	\$652.46	\$663.99
	24 1/4" - 27" (616 - 686mm)	\$681.35	\$692.44
	27 1/4" - 30" (692 - 762mm)	\$704.06	\$715.56
	30 1/4" - 33" (768 - 838mm)	\$744.88	\$755.94
	33 1/4" - 36" (845 - 914mm)	\$773.68	\$784.81

Additional Ordering Information
VK153/157/161

Available Temp.

Ratings / Suffix

155°F (68°C) = B

175°F (79°C) = D

200°F (93°C) = E

286°F (93°C) = G *

* N/A with VK161

Standard Wrench

VK153 and VK157

07297W/B \$185.24

Recessed Wrench

for VK161 Model

07565W/B \$237.78

Dry Spk Replacement

Escutcheons

Std. Adj. - Chrome

07741F \$12.39

Rec. Adj. - Chrome

05459AF \$9.00

Rec. Adj. - White

05459AM/W \$9.00

Dry Sprinkler Boot

22087M/W \$76.51

IMPORTANT NOTE:
Viking's Dry Vertical Sidewall Sprinklers are NOT Listed or Approved.

Standard Response

5.6 (81) K Factor (1/2" orifice)

STAINLESS STEEL

Standard Coverage

Pendent / 1" NPT

Glass Bulb

To order, add finish, temperature
and length suffix to base part number
(length = A dimension, inches)

Ex: VK169, stainless, 155 °F, 10" long
Part Number: 10360UB10

VK168 (Stainless Steel)

Plain Barrel

Base P/N: 09798U



order in 1/2" increments

VK169 (Stainless Steel)

Recessed Adjustable

Base P/N: 10360U



order in 1/4" increments

Item Price Group: V187

VK168 - Plain Barrel	Length (L) - A Dimension	LIST PRICES
		Stainless Steel
base p/n - 09798U(t)(l)	3 - 6" (76 - 152mm)	P.O.A.
	6½ - 9" (165 - 229mm)	\$1,047.66
	9½ - 12" (241 - 305mm)	\$1,058.13
	12½ - 15" (318 - 381mm)	\$1,100.16
	15½ - 18" (394 - 457mm)	\$1,121.26
	18½ - 21" (470 - 533mm)	\$1,147.51
	21½ - 24" (546 - 610mm)	\$1,189.63
	24½ - 27" (622 - 686mm)	\$1,221.16
	27½ - 30" (699 - 762mm)	\$1,247.49
	30½ - 33" (775 - 838mm)	\$1,279.02
	33½ - 36" (851 - 914mm)	\$1,300.08

*contact customer service for lengths over standard

Item Price Group: V187

VK169 - Recessed Adj.	Length (L) - A Dimension	LIST PRICES
		Stainless Steel
base p/n - 10360U(t)(l)	3¾ - 6" (83 - 152mm)	\$1,116.00
	6¾ - 9" (159 - 229mm)	\$1,126.50
	9¾ - 12" (235 - 305mm)	\$1,137.10
	12¾ - 15" (311 - 381mm)	\$1,179.04
	15¾ - 18" (387 - 457mm)	\$1,200.10
	18¾ - 21" (464 - 533mm)	\$1,226.41
	21¾ - 24" (540 - 610mm)	\$1,268.48
	24¾ - 27" (616 - 686mm)	\$1,300.08
	27¾ - 30" (692 - 762mm)	\$1,326.42
	30¾ - 33" (768 - 838mm)	\$1,357.90
	33¾ - 36" (845 - 914mm)	\$1,384.22

*contact customer service for lengths over standard

Additional Ordering Information
VK168 / VK169

Available Temp.

Ratings / Suffix

155°F (68°C) = B

175°F (79°C) = D

200°F (93°C) = E

286°F (93°C) = G

Standard Wrench

VK168

07297W/B \$185.24

Recessed Wrench

for VK169 model

07565W/B \$237.78

Sprinkler Guard

for Upright/Pendent

08954 \$50.79

Dry Spk Replacement

Escutcheons

Rec. Adj. - Chrome

05459AF \$9.00

Rec. Adj. - White

05459AM/W \$9.00

Dry Sprinkler Boot

22087M/W \$76.51

IMPORTANT NOTE:

Stainless Steel Dry
Sprinklers NOT Listed
or Approved.

Standard Response

5.6 (81) / 8.0 (115) K Factor

Standard Coverage

Pendent / 1" NPT

Glass Bulb

To order, add finish, temperature
and length suffix to base part number
(length = A dimension, inches)

Ex: VK190, 155°F, 10" long

Part Number: 12421UAB10

VK190 - 5.6 K Factor

DOMED CONCEALED

Base P/N: 12421UA



order in ¼" increments

VK192 - 8.0 K Factor

DOMED CONCEALED

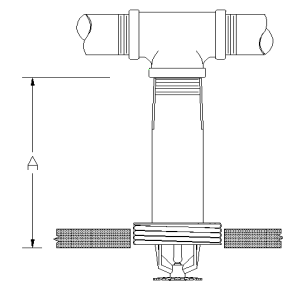
Base P/N: 12424UA



order in ¼" increments

Item Price Group: V187

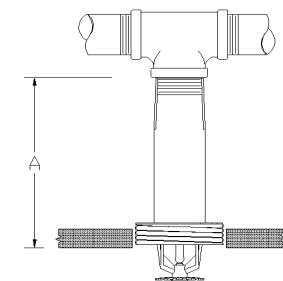
VK190 - 5.6 K Factor	Length (L) - A Dimension	LIST PRICES
		Standard Brass (A_)
base p/n - 12421U(f)(t)(l)	4 - 6" (101 - 152mm)	\$433.49
	6¼ - 9" (159 - 229mm)	\$453.14
	9¼ - 12" (235 - 305mm)	\$476.77
	12¼ - 15" (311 - 381mm)	\$516.24
	15¼ - 18" (387 - 457mm)	\$551.69
	18¼ - 21" (464 - 533mm)	\$579.28
	21¼ - 24" (540 - 610mm)	\$634.49
	24¼ - 27" (616 - 686mm)	\$669.95
	27¼ - 30" (692 - 762mm)	\$713.30
	30¼ - 33" (768 - 838mm)	\$733.01
	33¼ - 36" (845 - 914mm)	\$788.18



*contact customer service for lengths over standard

Item Price Group: V187

VK192 - 8.0 K Factor	Length (L) - A Dimension	LIST PRICES
		Standard Brass (A_)
base p/n - 12424U(f)(t)(l)	4 - 6" (101 - 152mm)	\$476.77
	6¼ - 9" (159 - 229mm)	\$492.59
	9¼ - 12" (235 - 305mm)	\$516.24
	12¼ - 15" (311 - 381mm)	\$551.71
	15¼ - 18" (387 - 457mm)	\$579.28
	18¼ - 21" (464 - 533mm)	\$618.71
	21¼ - 24" (540 - 610mm)	\$658.14
	24¼ - 27" (616 - 686mm)	\$713.23
	27¼ - 30" (692 - 762mm)	\$740.87
	30¼ - 33" (768 - 838mm)	\$768.46
	33¼ - 36" (845 - 914mm)	\$819.68



*contact customer service for lengths over standard

Domed Cover Plates (sold separately)				
Finish	Temp	Part #	IPG	List Price
Chrome	139°F	12381FA	V214	\$70.38
Chrome	165°F	12381FC	V214	\$70.38
Painted White	139°F	12381MA/W	V214	\$70.38
Painted White	165°F	12381MC/W	V214	\$70.38
Painted Ivory	139°F	12381MA/I	V214	\$89.42
Painted Ivory	165°F	12381MC/I	V214	\$89.42
Painted Black	139°F	12381MA/B	V214	\$89.42
Painted Black	165°F	12381MC/B	V214	\$89.42

NOTE: Use 139°F/59°C cover plate with 155°F/68°C rated dry sprinklers. Use 165°F/74°C domed cover plate with 175°F/79°C and 200°F/93°C rated dry sprinklers.

Additional Ordering Information
VK190 / VK192

Available Temp. Ratings / Suffix

155°F (68°C) = B

175°F (79°C) = D

200°F (93°C) = E

Wrench - Domed Concealed

07565W/B \$237.78

Quick Response

5.6 (81) K Factor (1/2" orifice)

Standard Coverage

Pendent / 1" NPT

Glass Bulb

To order, add finish, temperature
and length suffix to base part number
(length = A dimension, inches)

Ex: VK176, white, 286 °F, 20" long

Part Number: 08383UMG/W20

VK172

Plain Barrel

Base P/N: 08387U



order in 1/2" increments

VK176

Standard Adjustable

Base P/N: 08383U



order in 1/2" increments

VK180

Recessed Adjustable

Base P/N: 08385U

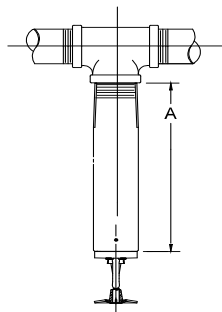


order in 1/4" increments

Item Price Group: V187

VK172 - Plain Barrel

base p/n - 08387U(f)(t)(l)



Length (L) - A Dimension

3 - 6" (76 - 152mm)
6 1/2 - 9" (165 - 229mm)
9 1/2 - 12" (241 - 305mm)
12 1/2 - 15" (318 - 381mm)
15 1/2 - 18" (394 - 457mm)
18 1/2 - 21" (470 - 533mm)
21 1/2 - 24" (546 - 610mm)
24 1/2 - 27" (622 - 686mm)
27 1/2 - 30" (699 - 762mm)
30 1/2 - 33" (775 - 838mm)
33 1/2 - 36" (851 - 914mm)

LIST PRICES and Available Finishes

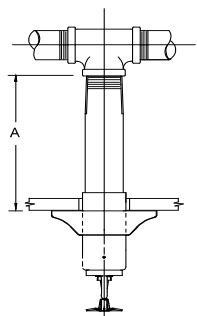
Standard Brass (A_)	Polished Chrome (F_)	ENT (JN)
\$379.53	\$384.92	\$521.48
\$400.64	\$405.98	P.O.A
\$411.17	\$416.46	\$553.07
\$448.16	\$453.35	\$589.95
\$474.48	\$479.73	\$616.29
\$500.84	\$506.09	P.O.A
\$548.28	\$553.47	P.O.A
\$574.66	\$579.92	\$716.47
\$606.23	\$611.53	\$748.07
\$627.38	\$632.57	\$769.17
\$659.02	\$664.19	P.O.A

*contact customer service for lengths over standard

Item Price Group: V187

VK176 - Standard Adj.

base p/n - 08383U(f)(t)(l)



Length (L) - A Dimension

1 1/2 - 6" (38 - 152mm)
6 1/2 - 9" (165 - 229mm)
9 1/2 - 12" (241 - 305mm)
12 1/2 - 15" (318 - 381mm)
15 1/2 - 18" (394 - 457mm)
18 1/2 - 21" (470 - 533mm)
21 1/2 - 24" (546 - 610mm)
24 1/2 - 27" (622 - 686mm)
27 1/2 - 30" (699 - 762mm)
30 1/2 - 33" (775 - 838mm)
33 1/2 - 36" (851 - 914mm)

LIST PRICES and Available Finishes

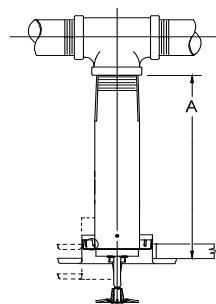
Polished Chrome (F_)	White (M_/W)	ENT (JN)
\$421.78	\$421.78	\$558.37
\$432.32	\$432.30	\$568.91
\$442.90	\$442.90	\$579.50
\$485.04	\$485.04	\$621.64
\$495.60	\$495.60	\$632.17
\$542.97	\$542.97	\$679.55
\$564.05	\$564.05	\$700.65
\$601.02	\$601.02	\$737.64
\$627.38	\$627.42	\$764.00
\$643.15	\$643.15	\$779.77
\$685.33	\$685.31	\$821.93

*contact customer service for lengths over standard

Item Price Group: V187

VK180 - Recessed Adj.

base p/n - 08385U(f)(t)(l)



Length (L) - A Dimension

3 1/4 - 6" (83 - 152mm)
6 1/4 - 9" (159 - 229mm)
9 1/4 - 12" (235 - 305mm)
12 1/4 - 15" (311 - 381mm)
15 1/4 - 18" (387 - 457mm)
18 1/4 - 21" (464 - 533mm)
21 1/4 - 24" (540 - 610mm)
24 1/4 - 27" (616 - 686mm)
27 1/4 - 30" (692 - 762mm)
30 1/4 - 33" (768 - 838mm)
33 1/4 - 36" (845 - 914mm)

LIST PRICES and Available Finishes

Polished Chrome (F_)	White (M_/W)	ENT (JN)
\$421.78	\$432.32	\$568.92
\$432.32	\$442.90	\$579.50
\$442.90	\$453.35	\$589.93
\$485.04	\$495.60	\$632.17
\$506.09	\$516.66	\$653.27
\$542.97	\$553.47	\$690.06
\$579.92	\$590.45	\$727.05
\$611.53	\$622.08	\$758.67
\$627.38	\$637.83	\$774.45
\$659.02	\$669.43	\$806.06
\$701.16	\$711.72	\$848.29

Additional Ordering

Information

VK172/176/180

Available Temp.

Ratings / Suffix

155°F (68°C) = B

175°F (79°C) = D

200°F (93°C) = E

286°F (93°C) = G *

* N/A with VK180

Standard Wrench

VK172 and VK176

07297W/B \$185.24

Recessed wrench

for VK180 model

07565W/B \$237.78

Sprinkler Guard

for Upright/Pendent

08954 \$50.79

Dry Spk Replacement

Escutcheons

Std. Adj. - Chrome

07741F \$12.39

Std. Adj. - White

07741M/W \$12.39

Rec. Adj. - Chrome

05459AF \$9.00

Rec. Adj. - White

05459AM/W \$9.00

Dry Sprinkler Boot

22087M/W \$76.51

Quick Response

5.6 (81) K Factor (1/2" orifice)

Standard Coverage

Horizontal Sidewall / 1" NPT

Glass Bulb

To order, add finish, temperature
and length suffix to base part number
(length = A dimension, inches)

Ex: VK174, brass, 155 °F, 11 1/2" long

Part Number: 08388UAB115

VK174
Plain Barrel
Base P/N: 08388U



order in 1/2" increments

VK178
Standard Adjustable
Base P/N: 08384U



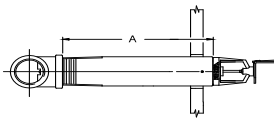
order in 1/2" increments

VK182
Recessed Adjustable
Base P/N: 08386U



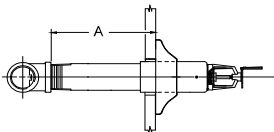
order in 1/4" increments

Item Price Group: V187 (ENT Finish: IPG V188)

VK174 - Plain Barrel	Length (L) - A Dimension	LIST PRICES and Available Finishes		
		Standard Brass (A)	Polished Chrome (F)	ENT (JN) IPG V188
	3 - 6" (76 - 152mm)	\$421.78	\$426.99	P.O.A
	6 1/2 - 9" (165 - 229mm)	\$426.99	\$432.32	P.O.A
	9 1/2 - 12" (241 - 305mm)	\$437.51	\$442.90	\$579.46
	12 1/2 - 15" (318 - 381mm)	\$485.04	\$490.32	P.O.A
	15 1/2 - 18" (394 - 457mm)	\$500.84	\$506.09	P.O.A
	18 1/2 - 21" (470 - 533mm)	\$532.46	\$537.72	P.O.A
	21 1/2 - 24" (546 - 610mm)	\$590.45	\$595.76	P.O.A
	24 1/2 - 27" (622 - 686mm)	\$616.84	\$622.07	P.O.A
	27 1/2 - 30" (699 - 762mm)	\$637.83	\$643.15	P.O.A
	30 1/2 - 33" (775 - 838mm)	\$659.02	\$664.19	P.O.A
	33 1/2 - 36" (851 - 914mm)	\$685.33	\$690.62	P.O.A

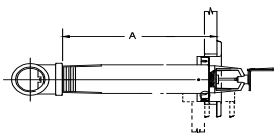
*contact customer service for lengths over standard

Item Price Group: V187 (ENT Finish: IPG V188)

VK178 - Standard Adj.	Length (L) - A Dimension	LIST PRICES and Available Finishes		
		Polished Chrome (F)	White (M_/W)	ENT (JN) IPG V188
	1 1/2 - 6" (38 - 152mm)	\$432.32	\$432.30	\$568.92
	6 1/2 - 9" (165 - 229mm)	\$442.90	\$442.90	\$579.48
	9 1/2 - 12" (241 - 305mm)	\$458.68	\$458.68	\$595.27
	12 1/2 - 15" (318 - 381mm)	\$506.09	\$506.09	\$642.69
	15 1/2 - 18" (394 - 457mm)	\$527.18	\$527.18	\$663.77
	18 1/2 - 21" (470 - 533mm)	\$558.82	\$558.82	\$695.43
	21 1/2 - 24" (546 - 610mm)	\$616.84	\$616.84	\$753.43
	24 1/2 - 27" (622 - 686mm)	\$637.83	\$637.83	\$755.59
	27 1/2 - 30" (699 - 762mm)	\$669.43	\$669.45	\$806.06
	30 1/2 - 33" (775 - 838mm)	\$685.33	\$685.33	\$821.93
	33 1/2 - 36" (851 - 914mm)	\$711.72	\$711.72	\$848.27

*contact customer service for lengths over standard

Item Price Group: V187 (ENT Finish: IPG V188)

VK182 - Recessed Adj.	Length (L) - A Dimension	LIST PRICES and Available Finishes		
		Polished Chrome (F)	White (M_/W)	ENT (JN) IPG V188
	3 1/4 - 6" (83 - 152mm)	\$442.90	\$453.35	\$589.93
	6 1/4 - 9" (159 - 229mm)	\$458.68	\$469.22	\$589.93
	9 1/4 - 12" (235 - 305mm)	\$469.22	\$479.73	\$616.31
	12 1/4 - 15" (311 - 381mm)	\$511.42	\$521.89	\$658.45
	15 1/4 - 18" (387 - 457mm)	\$542.97	\$553.47	\$690.06
	18 1/4 - 21" (464 - 533mm)	\$564.05	\$574.66	\$711.23
	21 1/4 - 24" (540 - 610mm)	\$622.08	\$632.57	\$769.21
	24 1/4 - 27" (616 - 686mm)	\$648.33	\$659.02	\$795.61
	27 1/4 - 30" (692 - 762mm)	\$680.10	\$690.62	\$827.17
	30 1/4 - 33" (768 - 838mm)	\$706.48	\$716.98	P.O.A
	33 1/4 - 36" (845 - 914mm)	\$727.51	\$738.10	\$874.67

Additional Ordering Information

VK174/178/182

Available Temp. Ratings / Suffix

155°F (68°C) = B
175°F (79°C) = D
200°F (93°C) = E
286°F (93°C) = G

VK178 also available
in white finish
with chrome
escutcheon at
same price as
white finish. Use
suffix MF_/W

Standard Wrench
VK174 and VK178

07297W/B \$185.24

Recessed Wrench
for VK182 Model

07565W/B \$237.78

Dry Spk Replacement
Escutcheons

Std. Adj. - Chrome

08086F \$12.39

Std. Adj. - White

08086M/W \$12.39

Rec. Adj. - Chrome

05459AF \$9.00

Rec. Adj. - White

05459AM/W \$9.00

Dry Sprinkler Boot

22087M/W \$76.51

Quick Response

8.0 (115) K Factor (17/32" orifice)

Standard Coverage

Pendent / 1" NPT

Glass Bulb

To order, add finish, temperature
and length suffix to base part number
(length = A dimension, inches)

Ex: VK177, chrome, 175 °F, 8" length

Part Number: 13249UFD08

VK173

Plain Barrel

Base P/N: **13248U**



order in ½" increments

VK177

Standard Adjustable

Base P/N: **13249U**



order in ½" increments

VK181

Recessed Adjustable

Base P/N: **13250U**

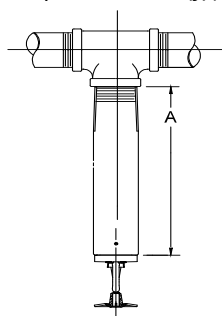


order in ¼" increments

Item Price Group: V187 (ENT Finish: IPG V188)

VK173 - Plain Barrel

base p/n - 13248U(f)(t)(l)



Length (L) - A Dimension

3 - 6" (76 - 152mm)
6½ - 9" (165 - 229mm)
9½ - 12" (241 - 305mm)
12½ - 15" (318 - 381mm)
15½ - 18" (394 - 457mm)
18½ - 21" (470 - 533mm)
21½ - 24" (546 - 610mm)
24½ - 27" (622 - 686mm)
27½ - 30" (699 - 762mm)
30½ - 33" (775 - 838mm)
33½ - 36" (851 - 914mm)

*contact customer service for lengths over standard

LIST PRICES and Available Finishes

Standard Brass (A_)	Polished Chrome (F_)	ENT (JN) IPG V188
\$429.24	\$445.54	P.O.A
\$465.08	\$467.98	P.O.A
\$463.92	\$468.01	\$604.60
\$524.73	\$528.89	P.O.A
\$554.92	\$549.22	P.O.A
\$584.41	\$572.35	P.O.A
\$643.99	\$630.35	P.O.A
P.O.A	P.O.A	P.O.A
P.O.A	P.O.A	P.O.A
P.O.A	P.O.A	P.O.A
P.O.A	P.O.A	P.O.A
P.O.A	\$769.23	P.O.A

Additional Ordering

Information

VK173/177/181

Available Temp.

Ratings / Suffix

155°F (68°C) = B

175°F (79°C) = D

200°F (93°C) = E

286°F (93°C) = G *

* N/A with VK181

Standard Wrench

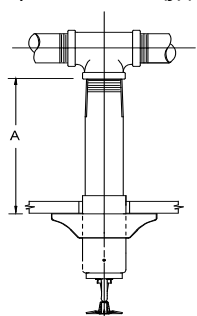
VK173 and VK177

07297W/B \$185.24

Item Price Group: V187 (ENT Finish: IPG V188)

VK177 - Standard Adj.

base p/n - 13249U(f)(t)(l)



Length (L) - A Dimension

1½ - 6" (38 - 152mm)
6½ - 9" (165 - 229mm)
9½ - 12" (241 - 305mm)
12½ - 15" (318 - 381mm)
15½ - 18" (394 - 457mm)
18½ - 21" (470 - 533mm)
21½ - 24" (546 - 610mm)
24½ - 27" (622 - 686mm)
27½ - 30" (699 - 762mm)
30½ - 33" (775 - 838mm)
33½ - 36" (851 - 914mm)

*contact customer service for lengths over standard

LIST PRICES and Available Finishes

Polished Chrome (F_)	White (M_/W)	ENT (JN) IPG V188
\$452.30	\$452.30	\$553.21
\$463.92	\$463.92	P.O.A
\$475.56	\$475.56	\$612.15
\$516.17	\$516.17	\$670.13
\$533.55	\$533.55	\$670.13
\$590.32	\$590.30	P.O.A
\$608.83	\$608.87	\$745.40
\$649.54	\$678.47	P.O.A
\$678.45	\$697.72	\$834.32
\$715.54	\$715.54	\$852.10
\$757.31	\$757.31	P.O.A

Recessed Wrench

for VK181 Model

07565W/B \$237.78

Sprinkler Guard

for Upright/Pendent

08954 \$50.79

Dry Spk Replacement

Escutcheons

Std. Adj. - Chrome

07741F \$12.39

Std. Adj. - White

07741M/W \$12.39

Rec. Adj. - Chrome

05459AF \$9.00

Rec. Adj. - White

05459AM/W \$9.00

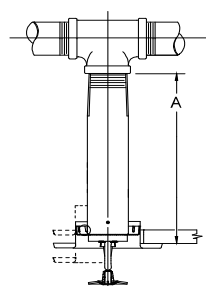
Dry Sprinkler Boot

22087M/W \$76.51

Item Price Group: V187 (ENT Finish: IPG V188)

VK181 - Recessed Adj.

base p/n - 13250U(f)(t)(l)



Length (L) - A Dimension

3¼ - 6" (83 - 152mm)
6¼ - 9" (159 - 229mm)
9¼ - 12" (235 - 305mm)
12¼ - 15" (311 - 381mm)
15¼ - 18" (387 - 457mm)
18¼ - 21" (464 - 533mm)
21¼ - 24" (540 - 610mm)
24¼ - 27" (616 - 686mm)
27¼ - 30" (692 - 762mm)
30¼ - 33" (768 - 838mm)
33¼ - 36" (845 - 914mm)

LIST PRICES and Available Finishes

Polished Chrome (F_)	White (M_/W)	ENT (JN) IPG V188
\$452.30	\$463.92	P.O.A
\$463.92	\$475.56	\$612.15
\$475.56	\$487.13	\$623.70
\$516.17	\$527.66	P.O.A
\$545.11	\$556.73	\$693.32
\$579.89	\$591.49	P.O.A
\$614.72	\$626.28	P.O.A
\$661.11	\$672.70	P.O.A
\$684.32	\$697.66	P.O.A
\$707.47	\$720.93	P.O.A
\$753.87	\$767.43	P.O.A

Quick Response

8.0 (115) K Factor (17/32" orifice)

Standard Coverage

Horizontal Sidewall / 1" NPT

Glass Bulb

To order, add finish, temperature
and length suffix to base part number
(length = A dimension, inches)

Ex: **VK2793, white, 175 °F, 3" length**
Part Number: 21483UMD/W03

VK2753

Plain Barrel

Base P/N: **21495U**



VK2773

Standard Adjustable

Base P/N: **21489U**



VK2793

Recessed Adjustable

Base P/N: **21483U**



cULus Listed with 12" deflector distance down from ceiling

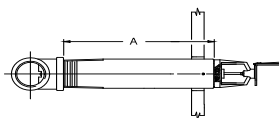
order in ½" increments

order in ½" increments

order in ¼" increments

Item Price Group: V187 (ENT Finish: IPG V188)

VK2753 - Plain Barrel	Length (L) - A Dimension
base p/n - 21495U(f)(t)(l)	
	3 - 6" (76 - 152mm)
	6½ - 9" (165 - 229mm)
	9½ - 12" (241 - 305mm)
	12½ - 15" (318 - 381mm)
	15½ - 18" (394 - 457mm)
	18½ - 21" (470 - 533mm)
	21½ - 24" (546 - 610mm)
	24½ - 27" (622 - 686mm)
	27½ - 30" (699 - 762mm)
	30½ - 33" (775 - 838mm)
	33½ - 36" (851 - 914mm)



*contact customer service for lengths over standard

LIST PRICES and Available Finishes

Standard Brass (A)	Polished Chrome (F)	ENT (JN)
		IPG V188
\$507.20	\$512.01	P.O.A
P.O.A	P.O.A	P.O.A
\$548.22	\$553.03	P.O.A
P.O.A	P.O.A	P.O.A
\$644.24	P.O.A	P.O.A
P.O.A	P.O.A	P.O.A
P.O.A	P.O.A	P.O.A
P.O.A	P.O.A	P.O.A
P.O.A	P.O.A	P.O.A
P.O.A	P.O.A	P.O.A
P.O.A	P.O.A	P.O.A
P.O.A	P.O.A	P.O.A

**Additional Ordering
Information**

VK2753/2773/2793

**Available Temp.
Ratings / Suffix**

155°F (68°C) = B
175°F (79°C) = D
200°F (93°C) = E
286°F (93°C) = G *

* N/A with VK2793

**VK2773 also available
in white finish
with chrome
escutcheon at
same price as
white finish. Use
suffix MF_/W**

Standard Wrench
VK2753 and VK2773
07297W/B \$185.24

Recessed Wrench
for VK2793 Model
07565W/B \$237.78

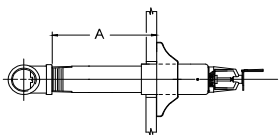
**Dry Spk Replacement
Escutcheons**

Std. Adj. - Chrome
08086F \$12.39
Std. Adj. - White
08086M/W \$12.39
Rec. Adj. - Chrome
05459AF \$9.00
Rec. Adj. - White
05459AM/W \$9.00

Dry Sprinkler Boot
22087M/W \$76.51
Electroless Nickel PTFE
(ENT) coating is for
corrosion resistance.

Item Price Group: V187 (ENT Finish: IPG V188)

VK2773 - Standard Adj.	Length (L) - A Dimension
base p/n - 21489U(f)(t)(l)	
	1½ - 6" (38 - 152mm)
	6½ - 9" (165 - 229mm)
	9½ - 12" (241 - 305mm)
	12½ - 15" (318 - 381mm)
	15½ - 18" (394 - 457mm)
	18½ - 21" (470 - 533mm)
	21½ - 24" (546 - 610mm)
	24½ - 27" (622 - 686mm)
	27½ - 30" (699 - 762mm)
	30½ - 33" (775 - 838mm)
	33½ - 36" (851 - 914mm)



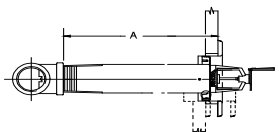
*contact customer service for lengths over standard

LIST PRICES and Available Finishes

Polished Chrome (F)	White (M_/W)	ENT (JN)
		IPG V188
\$534.50	\$534.50	P.O.A
\$548.22	P.O.A	P.O.A
\$562.05	\$562.01	P.O.A
\$609.99	P.O.A	P.O.A
\$630.56	\$630.56	P.O.A
\$678.41	P.O.A	\$815.02
\$719.56	P.O.A	P.O.A
P.O.A	P.O.A	P.O.A
\$801.85	P.O.A	P.O.A
P.O.A	P.O.A	P.O.A
P.O.A	P.O.A	P.O.A
P.O.A	\$870.36	P.O.A

Item Price Group: V187 (ENT Finish: IPG V188)

VK2793 - Recessed Adj.	Length (L) - A Dimension
base p/n - 21483U(f)(t)(l)	
	3¼ - 6" (83 - 152mm)
	6¼ - 9" (159 - 229mm)
	9¼ - 12" (235 - 305mm)
	12¼ - 15" (311 - 381mm)
	15¼ - 18" (387 - 457mm)
	18¼ - 21" (464 - 533mm)
	21¼ - 24" (540 - 610mm)
	24¼ - 27" (616 - 686mm)
	27¼ - 30" (692 - 762mm)
	30¼ - 33" (768 - 838mm)
	33¼ - 36" (845 - 914mm)



LIST PRICES and Available Finishes

Polished Chrome (F)	White (M_/W)	ENT (JN)
		IPG V188
\$534.50	P.O.A	P.O.A
P.O.A	P.O.A	P.O.A
\$562.05	P.O.A	P.O.A
P.O.A	P.O.A	P.O.A
\$644.26	\$657.91	P.O.A
P.O.A	P.O.A	P.O.A
\$726.47	P.O.A	P.O.A
\$781.38	P.O.A	P.O.A
P.O.A	P.O.A	P.O.A
\$842.95	P.O.A	P.O.A
P.O.A	P.O.A	P.O.A

Quick Response

8.0 (115) K Factor (17/32" orifice)

Standard Coverage

Pendent / 1" NPT

Fusible Link

To order, add finish, temperature
and length suffix to base part number
(length = A dimension, inches)

Ex: VK290, chrome, 205 °F, 15 ¾" long
Part Number: 13256UFE1575

VK282

Plain Barrel

Base P/N: 13254U



VK286

Standard Adjustable

Base P/N: 13255U



VK290

Recessed Adjustable

Base P/N: 13256U



order in ½" increments

order in ½" increments

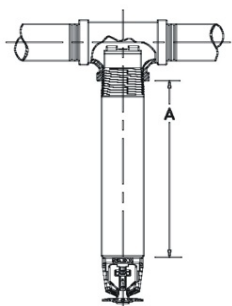
order in ¼" increments

LIST PRICES and Available Finishes

Item Price Group: V187

VK282- Plain Barrel

base p/n - 13254U(f)(t)(l)



Length (L) - A Dimension	Standard Brass (A_)	Polished Chrome (F_)
3 - 6" (76 - 152mm)	\$507.20	P.O.A
6½ - 9" (165 - 229mm)	\$534.50	\$539.28
9½ - 12" (241 - 305mm)	\$534.50	\$553.05
12½ - 15" (318 - 381mm)	\$603.09	\$607.88
15½ - 18" (394 - 457mm)	\$644.27	\$649.01
18½ - 21" (470 - 533mm)	\$671.65	\$676.44
21½ - 24" (546 - 610mm)	\$740.10	\$744.90
24½ - 27" (622 - 686mm)	\$781.35	P.O.A
27½ - 30" (699 - 762mm)	\$815.64	P.O.A
30½ - 33" (775 - 838mm)	\$842.90	\$847.72
33½ - 36" (851 - 914mm)	\$884.09	\$888.88

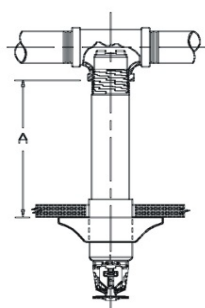
*contact customer service for lengths over standard

LIST PRICES and Available Finishes

Item Price Group: V187

VK286 - Standard Adj.

base p/n - 13255U(f)(t)(l)



Length (L) - A Dimension	Polished Chrome (F_)	White (M_/W)
1½ - 6" (38 - 152mm)	\$534.50	\$534.50
6½ - 9" (165 - 229mm)	\$548.23	\$548.23
9½ - 12" (241 - 305mm)	\$562.05	\$562.01
12½ - 15" (318 - 381mm)	\$609.99	\$609.99
15½ - 18" (394 - 457mm)	\$630.55	\$630.55
18½ - 21" (470 - 533mm)	\$678.42	\$678.42
21½ - 24" (546 - 610mm)	\$719.55	\$719.55
24½ - 27" (622 - 686mm)	\$767.62	\$767.63
27½ - 30" (699 - 762mm)	\$801.86	\$801.89
30½ - 33" (775 - 838mm)	\$822.39	\$822.37
33½ - 36" (851 - 914mm)	\$870.34	\$870.34

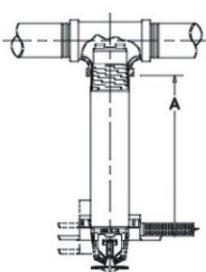
*contact customer service for lengths over standard

LIST PRICES and Available Finishes

Item Price Group: V187

VK290 - Recessed Adj.

base p/n - 13256U(f)(t)(l)



Length (L) - A Dimension	Polished Chrome (F_)	White (M_/W)
3¼ - 6" (83 - 152mm)	\$534.50	\$548.25
6¼ - 9" (159 - 229mm)	\$548.23	\$562.01
9¼ - 12" (235 - 305mm)	\$562.05	\$575.71
12¼ - 15" (311 - 381mm)	\$609.99	\$623.62
15¼ - 18" (387 - 457mm)	\$644.27	\$657.90
18¼ - 21" (464 - 533mm)	\$685.29	\$699.08
21¼ - 24" (540 - 610mm)	\$726.46	\$740.10
24¼ - 27" (616 - 686mm)	\$781.35	\$794.98
27¼ - 30" (692 - 762mm)	\$808.77	\$822.39
30¼ - 33" (768 - 838mm)	\$836.10	POA
33¼ - 36" (845 - 914mm)	\$890.95	\$904.62

Additional Ordering

Information

VK282/286/290

Available Temp.

Ratings / Suffix

165°F (74°C) = C

205°F (96°C) = E

280°F (138°C) = G *

* N/A with VK290

Standard Wrench

VK282 and VK286

07297W/B \$185.24

Recessed Wrench

for VK290Model

07565W/B \$237.78

Sprinkler Guard

for Upright/Pendent

08954 \$50.79

Dry Spk Replacement

Escutcheons

Std. Adj. - Chrome

07741F \$12.39

Std. Adj. - White

07741M/W \$12.39

Rec. Adj. - Chrome

05459AF \$9.00

Rec. Adj. - White

05459AM/W \$9.00

Dry Sprinkler Boot

22087M/W \$76.51

Quick Response

8.0 (115) K Factor (17/32" orifice)

Standard Coverage

Horizontal Sidewall / 1" NPT

Fusible Link

To order, add finish, temperature
and length suffix to base part number
(length = A dimension, inches)

Ex: VK2843, brass, 165 °F, 33 ½" long

Part Number: 21497UAC335

VK2843

Plain Barrel

Base P/N: 21497U



VK2883

Standard Adjustable

Base P/N: 21491U



VK2923

Recessed Adjustable

Base P/N: 21485U



cULus Listed with 12" deflector distance down from ceiling

order in ½" increments

order in ½" increments

order in ¼" increments

LIST PRICES and Available Finishes

Additional Ordering

Information

VK2843/2883/2923

Available Temp.

Ratings / Suffix

165°F (74°C) = C

205°F (96°C) = E

280°F (138°C) = G *

* N/A with VK292

VK2883 also available

in white finish

with chrome

escutcheon at

same price as

white finish. Use

suffix MF_/W

Standard Wrench

VK2843 and VK2883

07297W/B \$185.24

Recessed Wrench

for VK2923 Model

07565W/B \$237.78

Dry Spk Replacement

Escutcheons

Std. Adj. - Chrome

08086F \$12.39

Std. Adj. - White

08086M/W \$12.39

Rec. Adj. - Chrome

05459AF \$9.00

Rec. Adj. - White

05459AM/W \$9.00

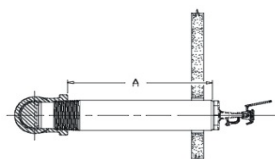
Dry Sprinkler Boot

22087M/W \$76.51

Item Price Group: V187

VK2843 - Plain Barrel

base p/n - 21497U(f)(t)(l)



Length (L) - A Dimension

Length (L) - A Dimension	Standard Brass (A_)	Polished Chrome (F_)
3 - 6" (76 - 152mm)	\$507.23	P.O.A
6½ - 9" (165 - 229mm)	P.O.A	P.O.A
9½ - 12" (241 - 305mm)	\$548.26	P.O.A
12½ - 15" (318 - 381mm)	P.O.A	P.O.A
15½ - 18" (394 - 457mm)	\$644.26	\$649.03
18½ - 21" (470 - 533mm)	P.O.A	P.O.A
21½ - 24" (546 - 610mm)	P.O.A	P.O.A
24½ - 27" (622 - 686mm)	P.O.A	P.O.A
27½ - 30" (699 - 762mm)	P.O.A	P.O.A
30½ - 33" (775 - 838mm)	P.O.A	P.O.A
33½ - 36" (851 - 914mm)	P.O.A	P.O.A

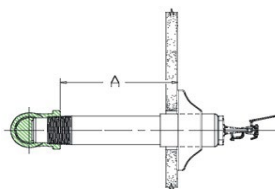
*contact customer service for lengths over standard

LIST PRICES and Available Finishes

Item Price Group: V187

VK2883 - Standard Adj.

base p/n - 21491U(f)(t)(l)



Length (L) - A Dimension

Length (L) - A Dimension	Polished Chrome (F_)	White (M_/W)
1½ - 6" (38 - 152mm)	P.O.A	P.O.A
6½ - 9" (165 - 229mm)	\$548.22	P.O.A
9½ - 12" (241 - 305mm)	\$562.05	\$562.03
12½ - 15" (318 - 381mm)	\$609.99	P.O.A
15½ - 18" (394 - 457mm)	\$630.56	\$630.54
18½ - 21" (470 - 533mm)	P.O.A	P.O.A
21½ - 24" (546 - 610mm)	\$719.56	\$719.56
24½ - 27" (622 - 686mm)	P.O.A	P.O.A
27½ - 30" (699 - 762mm)	P.O.A	P.O.A
30½ - 33" (775 - 838mm)	P.O.A	P.O.A
33½ - 36" (851 - 914mm)	P.O.A	P.O.A

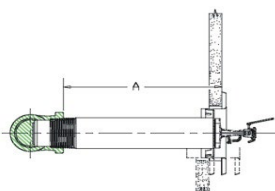
*contact customer service for lengths over standard

LIST PRICES and Available Finishes

Item Price Group: V187

VK2923 - Recessed Adj.

base p/n - 21485U(f)(t)(l)



Length (L) - A Dimension

Length (L) - A Dimension	Polished Chrome (F_)	White (M_/W)
3¼ - 6" (83 - 152mm)	P.O.A	P.O.A
6¼ - 9" (159 - 229mm)	P.O.A	P.O.A
9¼ - 12" (235 - 305mm)	\$562.05	P.O.A
12¼ - 15" (311 - 381mm)	\$609.99	P.O.A
15¼ - 18" (387 - 457mm)	P.O.A	P.O.A
18¼ - 21" (464 - 533mm)	P.O.A	P.O.A
21¼ - 24" (540 - 610mm)	P.O.A	P.O.A
24¼ - 27" (616 - 686mm)	P.O.A	P.O.A
27¼ - 30" (692 - 762mm)	P.O.A	P.O.A
30¼ - 33" (768 - 838mm)	P.O.A	P.O.A
33¼ - 36" (845 - 914mm)	P.O.A	P.O.A

Quick/Standard Response

5.6 (81) K Factor (1/2" orifice)

EXTENDED COVERAGE

Pendent / Sidewall (1" NPT)

Glass Bulb

To order, add finish, temperature
and length suffix to base part number
(length = A dimension, inches)

Ex: VK186, white, 155 °F, 6" length

Part Number: 10541UMB/W06

VK186 - Pendent

Recessed Adjustable

Base P/N: 10541U



order in 1/4" increments

VK188 - Horiz. Sidewall

Recessed Adjustable

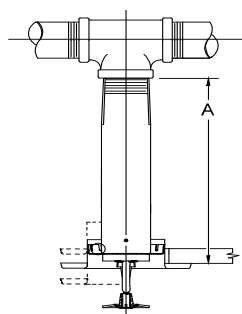
Base P/N: 10542U



order in 1/4" increments

Item Price Group: V187 (ENT Finish: IPG V188)

VK186 - Recessed Adj.
base p/n - 10541U(f)(t)(l)



Length (L) - A Dimension

3 1/4" - 6" (83 - 152mm)
6 1/4" - 9" (159 - 229mm)
9 1/4" - 12" (235 - 305mm)
12 1/4" - 15" (311 - 381mm)
15 1/4" - 18" (387 - 457mm)
18 1/4" - 21" (464 - 533mm)
21 1/4" - 24" (540 - 610mm)
24 1/4" - 27" (616 - 686mm)
27 1/4" - 30" (692 - 762mm)
30 1/4" - 33" (768 - 838mm)
33 1/4" - 36" (845 - 914mm)

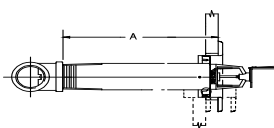
LIST PRICES and Available Finishes

Polished Chrome (F_)	White (M_/W)	ENT (JN) IPG V188
\$437.51	\$448.16	\$584.76
\$448.16	\$458.68	\$595.27
\$463.92	\$474.48	\$611.07
\$500.84	\$511.42	\$648.00
\$527.18	\$537.72	\$674.33
\$558.82	\$569.31	\$705.91
\$601.02	\$611.53	\$748.11
\$627.38	\$637.83	\$774.45
\$643.15	\$653.69	\$790.29
\$680.12	\$690.62	P.O.A
\$716.98	\$727.54	P.O.A

*contact customer service for lengths over standard

Item Price Group: V187 (ENT Finish: IPG V188)

VK188 - Recessed Adj.
base p/n - 10542U(f)(t)(l)



Length (L) - A Dimension

3 1/4" - 6" (83 - 152mm)
6 1/4" - 9" (159 - 229mm)
9 1/4" - 12" (235 - 305mm)
12 1/4" - 15" (311 - 381mm)
15 1/4" - 18" (387 - 457mm)
18 1/4" - 21" (464 - 533mm)
21 1/4" - 24" (540 - 610mm)
24 1/4" - 27" (616 - 686mm)
27 1/4" - 30" (692 - 762mm)
30 1/4" - 33" (768 - 838mm)
33 1/4" - 36" (845 - 914mm)

LIST PRICES and Available Finishes

Polished Chrome (F_)	White (M_/W)	ENT (JN) IPG V188
\$463.92	\$474.48	\$611.07
\$474.48	\$485.04	\$621.64
\$485.04	\$495.60	\$632.17
\$527.18	\$537.72	P.O.A
\$558.82	\$569.31	\$705.91
\$579.92	\$590.45	\$727.03
\$637.83	\$648.33	P.O.A
\$669.43	\$680.08	P.O.A
\$695.90	\$706.48	P.O.A
\$722.32	\$732.82	P.O.A
\$748.61	\$759.11	P.O.A

*contact customer service for lengths over standard

**Additional Ordering
Information**

VK186 / VK188

Available Temp.

Ratings / Suffix

155°F (68°C) = B

175°F (79°C) = D

Recessed Wrench

for VK186 & VK188

07565W/B \$237.78

Sprinkler Guard

for Upright/Pendent

08954 \$50.79

Dry Spk Replacement

Escutcheons

Rec. Adj. - Chrome

05459AF \$9.00

Rec. Adj. - White

05459AM/W \$9.00

Dry Sprinkler Boot

22087M/W \$76.51

Electroless Nickel PTFE

(ENT) coating is for
corrosion resistance.

Quick/Standard Response

5.6 (81) K Factor (1/2" orifice)

Std /Ext Coverage

Pendent / 1" NPT

Glass Bulb

To order, add finish, temperature
and length suffix to base part number
(length = A dimension, inches)

Ex: VK196, brass, 155°F, 10.75" long

Part Number: 12423UAB1075

VK194 - Std. Coverage

DOMED CONCEALED

Base P/N: 12422U



order in 1/4" increments

VK196 - Ext. Coverage

DOMED CONCEALED

Base P/N: 12423U

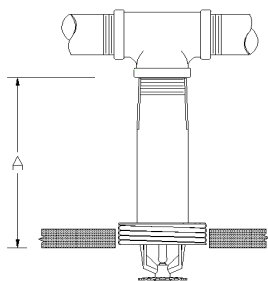


order in 1/4" increments

Item Price Group: V187

VK194 - 5.6 K Factor

base p/n - 12422U(f)(t)(l)



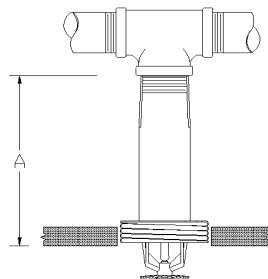
Length (L) - A Dimension	LIST PRICES Standard Brass (A_)
4 - 6" (101 - 152mm)	\$492.59
6 1/4 - 9" (159 - 229mm)	\$500.46
9 1/4 - 12" (235 - 305mm)	\$516.24
12 1/4 - 15" (311 - 381mm)	\$571.40
15 1/4 - 18" (387 - 457mm)	\$595.08
18 1/4 - 21" (464 - 533mm)	\$638.44
21 1/4 - 24" (540 - 610mm)	\$689.65
24 1/4 - 27" (616 - 686mm)	\$729.07
27 1/4 - 30" (692 - 762mm)	\$748.77
30 1/4 - 33" (768 - 838mm)	\$788.18
33 1/4 - 36" (845 - 914mm)	\$839.38

*contact customer service for lengths over standard

Item Price Group: V187

VK196 - 5.6 K Factor

base p/n - 12423U(f)(t)(l)



Length (L) - A Dimension	LIST PRICES Standard Brass (A_)
4 - 6" (101 - 152mm)	\$512.34
6 1/4 - 9" (159 - 229mm)	\$520.24
9 1/4 - 12" (235 - 305mm)	\$539.89
12 1/4 - 15" (311 - 381mm)	\$591.14
15 1/4 - 18" (387 - 457mm)	\$618.68
18 1/4 - 21" (464 - 533mm)	\$658.14
21 1/4 - 24" (540 - 610mm)	\$713.30
24 1/4 - 27" (616 - 686mm)	\$748.77
27 1/4 - 30" (692 - 762mm)	\$768.48
30 1/4 - 33" (768 - 838mm)	\$811.85
33 1/4 - 36" (845 - 914mm)	\$859.12

*contact customer service for lengths over standard

Domed Cover Plates (sold separately)

Finish	Temp	Part #	IPG	List Price
Chrome	139°F	12381FA	V15.3	\$70.38
Chrome	165°F	12381FC	V15.3	\$70.38
Painted White	139°F	12381MA/W	V15.3	\$70.38
Painted White	165°F	12381MC/W	V15.3	\$70.38
Painted Ivory	139°F	12381MA/I	V15.3	\$89.42
Painted Ivory	165°F	12381MC/I	V15.3	\$89.42
Painted Black	139°F	12381MA/B	V15.3	\$89.42
Painted Black	165°F	12381MC/B	V15.3	\$89.42

NOTE: Use 139°F/59°C cover plate
with 155°F/68°C rated dry sprinklers.
Use 165°F/74°C domed cover plate
with 175°F/79°C and 200°F/93°C
rated dry sprinklers.

Additional Ordering Information

VK194

Available Temp.

Ratings / Suffix

155°F (68°C) = B

175°F (79°C) = D

200°F (93°C) = E

Additional Ordering Information

VK196

Available Temp.

Ratings / Suffix

135°F (57°C) = A

155°F (68°C) = B

175°F (79°C) = D

Wrench - Domed

Concealed

07565W/B \$237.78

Dry Sprinkler Boot

22087M/W \$76.51

Quick Response

Recessed Flush-Style Sprinkler

5.6 (81) K Factor (1/2" orifice)

Light and Ordinary Hazard

Pendent (1" NPT)

Fusible Link

To order, add finish, temperature
and length suffix to base part number
(length = A dimension, inches)

Ex: VK482, white, 165 °F, 7- 1/4" length

Part Number: 18385MC/W0725

VK482 - Recessed

Flush-Style Pendent

Base p/n: 18385M(t) /W(l)



order in 1/4" increments

Item Price Group: V189

VK482-Flush Concealed base p/n - 18385(f)(t)(l)	Length (L) - A Dimension	LIST PRICES
		White (M_/W)
	4 1/2" - 6" (114 - 152mm)	\$570.20
	6 1/4" - 9" (159 - 229mm)	\$584.44
	9 1/4" - 12" (235 - 305mm)	\$598.66
	12 1/4" - 15" (311 - 381mm)	\$612.88
	15 1/4" - 18" (387 - 457mm)	\$627.30
	18 1/4" - 21" (464 - 533mm)	\$641.52
	21 1/4" - 24" (540 - 610mm)	\$655.74
	24 1/4" - 27" (616 - 686mm)	\$669.98
	27 1/4" - 30" (692 - 762mm)	\$684.22
	30 1/4" - 33" (768 - 838mm)	\$698.42
	33 1/4" - 36" (845 - 914mm)	\$703.16

* Please contact customer service for list prices for lengths over 36 inches (914 mm)

Viking's Model VK482 dry sprinkler is cULus Listed to be installed with the element recessed up to 1/2 inch (12 mm) above the plane of the ceiling. See technical data sheet for details.

**Additional Ordering
Information**
VK482

Available Temp.

Ratings / Suffix

165°F (74°C) = C

205°F (96°C) = E

Recessed Wrench

for VK482

18315W/B \$259.47

VK482 Replacement

Escutcheon

White

18386M/W \$44.38

Standard Response - ELO

11.2 (161.3) K Factor (5/8" orifice)

Standard Coverage

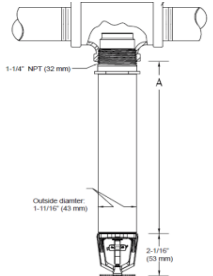
Pendent / 1-1/4" NPT

Fusible Link

To order, add finish, temperature and length suffix to base part number (length = A dimension, inches dry ELO sprinklers offered in standard lengths of 6 inch increments (12-48"))

VK544 Plain Barrel Base P/N: 19830	VK546 Standard Adjustable Base P/N: 19840	VK545 Recessed Adjustable Base P/N: 19835
		
1-1/4" NPT Thread Size	1-1/4" NPT Thread Size	1-1/4" NPT Thread Size

Item Price Group: V190

VK544 - Plain Barrel base p/n - 19830(f)(t)(l)	Length (L) - A Dimension¹	LIST PRICES and Available Finishes		
		Standard Brass (A_)	Polished Chrome (F_)	White (M_/W)
	12" (305 mm)	\$1,055.62	\$1,055.62	\$1,055.62
	18" (457 mm)	\$1,114.25	\$1,114.25	\$1,114.25
	24" (610 mm)	\$1,172.90	\$1,172.90	\$1,172.90
	30" (762 mm)	\$1,231.55	\$1,231.55	\$1,231.55
	36" (914 mm)	\$1,290.20	\$1,290.20	\$1,290.20
	42" (1067 mm)	\$1,348.83	\$1,348.83	\$1,348.83
	48" (1219 mm)	\$1,387.93	\$1,387.93	\$1,387.93

Additional Ordering Information

VK544/546/545

Available Temp.

Ratings / Suffix

165°F (74°C) = C

205°F (96°C) = E

280°F (138°C) = G *

* N/A with VK545

Recessed Wrench

for VK545 Model²

19748W/B \$283.35

Dry ELO Replacement

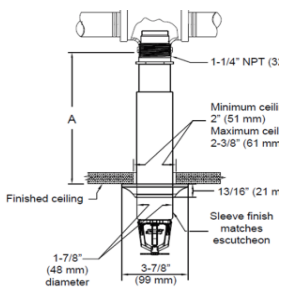
Escutcheons

Std. Adjustable

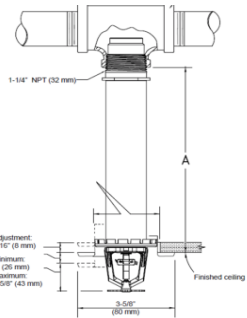
19730F \$45.71

19730M/W \$43.20

Item Price Group: V190

VK546 - Standard Adj. base p/n - 19840(f)(t)(l)	Length (L) - A Dimension¹	LIST PRICES and Available Finishes	
		Polished Chrome (F_)	White (M_/W)
	12" (305 mm)	\$1,055.62	\$1,055.62
	18" (457 mm)	\$1,114.25	\$1,114.25
	24" (610 mm)	\$1,172.90	\$1,172.90
	30" (762 mm)	\$1,231.55	\$1,231.55
	36" (914 mm)	\$1,290.20	\$1,290.20
	42" (1067 mm)	\$1,348.83	\$1,348.83
	48" (1219 mm)	\$1,387.93	\$1,387.93

Item Price Group: V190

VK545 - Recessed Adj. base p/n - 19835(f)(t)(l)	Length (L) - A Dimension¹	LIST PRICES and Available Finishes	
		Polished Chrome (F_)	White (M_/W)
	12" (305 mm)	\$1,055.62	\$1,055.62
	18" (457 mm)	\$1,114.25	\$1,114.25
	24" (610 mm)	\$1,172.90	\$1,172.90
	30" (762 mm)	\$1,231.55	\$1,231.55
	36" (914 mm)	\$1,290.20	\$1,290.20
	42" (1067 mm)	\$1,348.83	\$1,348.83
	48" (1219 mm)	\$1,387.93	\$1,387.93

- (1) Additional lengths available on special request (FM Approved, 12-48").
- (2) Plain barrel and standard adjustable use a pipe wrench on inlet housing.

Quick Response - ELO

11.2 (161.3) K Factor (5/8" orifice)

Standard Coverage

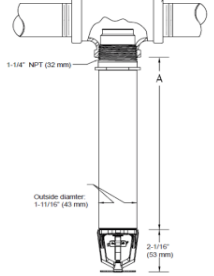
Pendent / 1-1/4" NPT

Fusible Link

To order, add finish, temperature and length suffix to base part number (length = A dimension, inches dry ELO sprinklers offered in standard lengths of 6 inch increments (12-48"))

<u>VK547</u> Plain Barrel Base P/N: <u>19828</u>	<u>VK549</u> Standard Adjustable Base P/N: <u>19838</u>	<u>VK548</u> Recessed Adjustable Base P/N: <u>19833</u>
		
1-1/4" NPT Thread Size	1-1/4" NPT Thread Size	1-1/4" NPT Thread Size

Item Price Group: V190

VK547 - Plain Barrel base p/n - 19828(f)(t)(l)	Length (L) - A Dimension¹	LIST PRICES and Available Finishes		
		Standard Brass (A_)	Polished Chrome (F_)	White (M_/W)
	12" (305 mm)	\$1,153.35	\$1,153.35	\$1,153.35
	18" (457 mm)	\$1,211.98	\$1,211.98	\$1,211.98
	24" (610 mm)	\$1,270.63	\$1,270.63	\$1,270.63
	30" (762 mm)	\$1,329.28	\$1,329.28	\$1,329.28
	36" (914 mm)	\$1,387.93	\$1,387.93	\$1,387.93
	42" (1067 mm)	\$1,446.56	\$1,446.56	\$1,446.56
	48" (1219 mm)	\$1,485.67	\$1,485.67	\$1,485.67

Additional Ordering Information

VK547/549/548

Available Temp.

Ratings / Suffix

165°F (74°C) = C

205°F (96°C) = E

280°F (138°C) = G *

* N/A with VK548

Recessed Wrench

for VK545 Model²

19748W/B \$283.35

Dry ELO Replacement

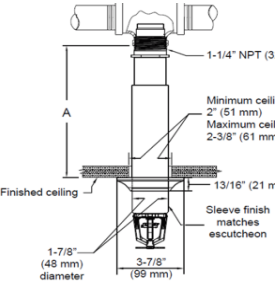
Escutcheons

Std. Adjustable

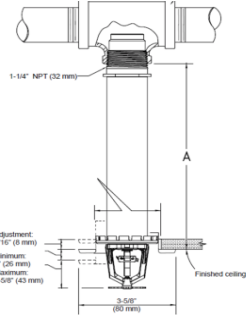
19730F \$45.71

19730M/W \$43.20

Item Price Group: V190

VK549 - Standard Adj. base p/n - 19838(f)(t)(l)	Length (L) - A Dimension¹	LIST PRICES and Available Finishes	
		Polished Chrome (F_)	White (M_/W)
	12" (305 mm)	\$1,153.35	\$1,153.35
	18" (457 mm)	\$1,211.98	\$1,211.98
	24" (610 mm)	\$1,270.63	\$1,270.63
	30" (762 mm)	\$1,329.28	\$1,329.28
	36" (914 mm)	\$1,387.93	\$1,387.93
	42" (1067 mm)	\$1,446.56	\$1,446.10
	48" (1219 mm)	\$1,485.67	\$1,485.67

Item Price Group: V190

VK548 - Recessed Adj. base p/n - 19833(f)(t)(l)	Length (L) - A Dimension¹	LIST PRICES and Available Finishes	
		Polished Chrome (F_)	White (M_/W)
	12" (305 mm)	\$1,153.35	\$1,153.35
	18" (457 mm)	\$1,211.98	\$1,211.98
	24" (610 mm)	\$1,270.63	\$1,270.63
	30" (762 mm)	\$1,329.28	\$1,329.28
	36" (914 mm)	\$1,387.93	\$1,387.93
	42" (1067 mm)	\$1,446.56	\$1,446.56
	48" (1219 mm)	\$1,485.67	\$1,485.67

(1) Additional lengths available on special request (FM Approved, 12-48").

(2) Plain barrel and standard adjustable use a pipe wrench on inlet housing.



Section H **Sprinkler Accessories**

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Notes

1. When ordering sprinkler escutcheons and other accessories, add the desired finish suffix to the base part number.
2. Cover plates, escutcheons, and sprinklers are available in custom colors at an additional charge. See page F-8 for details.
3. Refer to Viking technical data pages for complete product specifications. You may print or download technical data by visiting www.vikinggroupinc.com.
4. List prices effective May 10, 2025. Supersedes July 2022 list price book.
5. All sales by Viking are subject to the Terms & Conditions found on the last page of this book.

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Recessed Escutcheons

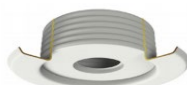


Recessed Escutcheon

Model E-1 (slip-on)

(includes cup & adapter)
(OD = 3-1/16" / 78 mm)

Finish	Size	Part #	IPG	List Price
Bright Brass	1/2"	06419AB	V201	\$61.53
Polished Chrome	1/2"	06419AF	V200	\$12.79
White	1/2"	06419AM/W	V200	\$12.79
Black	1/2"	06419AM/B	V201	\$26.90
Bright Brass	3/4"	20369B	V201	\$61.53
Polished Chrome	3/4"	20369F	V200	\$12.84
White	3/4"	20369M/W	V200	\$12.84
Black	3/4"	20369M/B	V201	\$26.90
Polished Chrome	3/8"	11123F	V200	\$12.84
White	3/8"	11123M/W	V200	\$12.84
Stainless Steel				
Polished Chrome	1/2"	07902F	V201	\$52.89
White	1/2"	07902M/W	V201	\$52.89
Nickel PTFE (ENT)	1/2"	07902JN	V188.A	\$102.66
Polished Chrome	3/4"	20123F	V201	\$52.89
White	3/4"	20123M/W	V201	\$52.89
Nickel PTFE (ENT)	3/4"	20123JN	V188.A	\$102.66



Threaded Escutcheon

Model E-2 (thread-on)

(includes cup & adapter)
(OD = 3-1/8" / 80 mm)

Finish	Size	Part #	IPG	List Price
Polished Chrome	1/2"	11038F	V200	\$12.84
White	1/2"	11038M/W	V200	\$12.84
Black	1/2"	11038M/B	V200	\$21.95
Polished Chrome	3/4"	20130F	V200	\$12.84
White	3/4"	20130M/W	V200	\$12.84
Black	3/4"	20130M/B	V200	\$28.39
Model E-3 (thread-on)				
<i>For use in seismic areas</i>				
(OD = 5-1/8" / 130 mm)				
Polished Chrome	1/2"	18347F	V200	\$37.52
White	1/2"	18347M/W	V200	\$37.52
Polished Chrome	3/4"	20135F	V201	\$26.90
White	3/4"	20135M/W	V200	\$39.89



Recessed Escutcheons -- XT1 Sprinklers

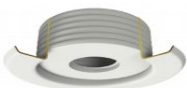


Recessed Escutcheon

Model NP-1 (slip-on)

(includes cup & adapter)
(OD = 3-1/16" / 78 mm)

Finish	Size	Part #	IPG	List Price
Bright Brass	3/4"	22071B	V201	\$61.53
Polished Chrome	3/4"	22071F	V200	\$12.84
White	3/4"	22071M/W	V200	\$12.84
Black	3/4"	22071M/B	V201	\$26.90
Stainless Steel				
Polished Chrome	3/4"	22077F	V201	\$52.89
White	3/4"	22077M/W	V201	\$52.89
Nickel PTFE (ENT)	3/4"	22077JN	V188.A	\$102.65



Threaded Escutcheon

Model NP-2 (thread-on)

(includes cup & adapter)
(OD = 3-1/8" / 80 mm)

Finish	Size	Part #	IPG	List Price
Polished Chrome	3/4"	22072F	V200	\$12.84
White	3/4"	22072M/W	V200	\$12.84



Threaded Escutcheon

Model NP-3 (thread-on)

(includes cup & adapter)
(OD = 5-1/8" / 130 mm)

Finish	Size	Part #	IPG	List Price
Polished Chrome	3/4"	22073F	V200	\$26.49
White	3/4"	22073M/W	V200	\$26.49

Surface Mount Escutcheons



Standard Flat Escutcheon
Surface-Mounted
(OD = 2-3/4" / 70 mm)

Finish	Size	Part #	IPG	List Price
Bright Brass	1/2"	02960AB	V202	\$42.67
Polished Chrome	1/2"	02960AF	V202	\$8.52
White	1/2"	02960AM/W	V202	\$8.52
Black	1/2"	02960AM/B	V202	\$16.87
Bright Brass	3/4"	05464AB	V202	\$51.79
Polished Chrome	3/4"	05464AF	V202	\$8.52
White	3/4"	05464AM/W	V202	\$8.52
Stainless Steel				
Polished Chrome	1/2"	07526F	V201	\$44.94
White	1/2"	07526M/W	V201	\$26.01
Nickel PTFE (ENT)	1/2"	07526JN	V188.A	\$60.36
Polished Chrome	3/4"	09596F	V201	\$29.31
White	3/4"	09596M/W	V201	\$18.14
Nickel PTFE (ENT)	3/4"	09596JN	V188.A	\$60.36



Standard Flat Escutcheon
Surface-Mounted
(OD = 3-5/16" / 84 mm)

Finish	Size	Part #	IPG	List Price
Bright Brass	1/2"	01960AB	V202	\$26.49
Polished Chrome	1/2"	01960AF	V202	\$11.92
Polished Chrome	3/4"	01015AF	V202	\$16.18
Stainless Steel				
Polished Chrome	1/2"	09488F	V201	\$31.97
Nickel PTFE (ENT)	1/2"	09488JN	V188.A	\$59.88



Std Raised Escutcheon
Surface-Mounted
(OD = 3-1/16" / 78 mm)

Polished Chrome	1/2"	01961BF	V202	\$15.16
Polished Chrome	3/4"	01016AF	V202	\$15.16

Dry Sprinkler Replacement Escutcheons



Dry Sprinkler Escutcheon
(included with dry sprinkler)
(outer cup only)
For recessed adjustable

Finish	Part #	IPG	List Price
Polished Chrome	05459AF	V204	\$9.00
White	05459AM/W	V204	\$9.00
<i>For stainless steel recessed adjustable dry pendent</i>			
Polished Chrome	07529F	V204	\$21.67



Dry Sprinkler Escutcheon
(included with dry sprinkler)
For standard adjustable pendent

Finish	Part #	IPG	List Price
Polished Chrome	07741F	V204	\$12.39
White	07741M/W	V204	\$12.39
<i>For standard adjustable dry sidewall sprinklers</i>			
Polished Chrome	08086F	V204	\$12.39
White	08086M/W	V204	\$12.39

Additional Escutcheons



Sloped Ceiling Escutcheon
Model G-1
(includes cup & adapter)
(OD = 4" / 102 mm)

Finish	Size	Part #	IPG	List Price
Bright Brass	1/2"	14315B	V203	\$232.35
Polished Chrome	1/2"	14315F	V203	\$232.35
White	1/2"	14315M/W	V203	\$232.35
Black	1/2"	14315M/B	V203	\$232.35
Bright Brass	3/4"	20133B	V203	\$609.49
Polished Chrome	3/4"	20133F	V200	\$224.54
White	3/4"	20133M/W	V200	\$224.54
Black	3/4"	20133M/B	V203	\$232.35

Sprinkler Tools and Accessories

**Cabinet Wrench and Protective
Cap Removal Tool**



Residential	Commercial	ELO Cncl'd
13619	14031	15466
\$48.05	\$48.05	\$48.05

RED COLOR

* item price group V205

Cover Plate Installation Tools



Standard Cover	Large Cover
14412	14867
\$21.18	\$21.18

* item price group V205

The above tools attach to a length of CPVC (1") to enable the removal of protective caps and installation of cover plates and escutcheons from the floor, with the use of a ladder



Expansion Plate

(OD = 5" / 127 mm)

meets seismic requirements for
1 inch annular space around spk

Finish	Size	Part #	IPG	List Price
Use with E1, E2, and F1 escutcheons				
Polished Chrome	5" OD	12620F	V205	\$6.10
Painted White	5" OD	12620M/W	V205	\$6.10
Painted Black	5" OD	12620M/B	V205	\$9.93
Bright Brass	5" OD	12620B	V205	\$23.75
Brushed Chrome	5" OD	12620F/B	V205	\$23.75
Brushed Copper	5" OD	12620E/B	V205	\$23.75
Brushed Brass	5" OD	12620B/B	V205	\$23.75
Use with domed concealed sprinklers				
Polished Chrome	5" OD	13128F	V205	\$6.10
White	5" OD	13128M/W	V205	\$6.10
Use with VK636 and VK538				
Polished Chrome	5-5/16"	16340F	V205	\$8.47
White	5-5/16"	16340M/W	V205	\$8.47



Dry Sprinkler Insulating

Boot Assembly

OD = 6" / 152 mm

Finish	Size	Part #	IPG	List Price
White	6" OD	22087M/W	V205	\$76.51



Inspector's Test Orifice

(Brass)

Size	Part #	IPG	List Price
1/2 in (5.6 K factor)	01120A	V205	\$15.88
3/4 in (8.0 K factor)	07116	V205	\$23.83

Model E-1 Escutcheon Installation Tool

(also removes protective caps - commercial and residential recessed frame style sprinklers)



Part #	List Price
15915	\$104.24

* item price group V205



**Residential Sprinkler
Extensions (brass)**

Size	Part #	IPG	List Price
1 in (25.4 mm) - Brass	14959	V205	\$18.27
1-1/8 in (28.6 mm) - Brass	14960	V205	\$20.00
1-1/4 in (31.8 mm) - Brass	14961	V205	\$22.44



Sprinkler Head Cabinets

Red Lacquer Finish

OD = 6" / 152 mm

Capacity	Part #	IPG	List Price
Use with Viking frame-style sprinklers			
6 head capacity	01724A	V205	\$306.65
Use with Viking frame-style, K14 ESFR, and K16.8 pendent sprinklers (K25.2 EC sprinkler @ six head capacity)			
12 head capacity	01725A	V205	\$324.86
Use with Viking concealed, flush-style, K25 ESFR, and K19.6 CMSA sprinklers			
5-6 head capacity	01731A	V205	\$447.84
ESFR upright, High-Challenge, & intermediate level spk			
6 head capacity	03985A	V205	\$790.83

Plastic Protective Cap

(fits all recessed sprinklers)

Description	Part #	IPG	List Price
Protective Cap	10364	V205	\$1.33

Corroproof Wax

Wax Temperature	Part #	IPG	Price/Lb.
165°F / 74°C	02568A	V205	\$152.70
175°F / 79°C	04146A	V205	\$28.55
200°F / 93°C	04146A	V205	\$28.55
220°F / 104°C	02569A	V205	\$152.70

Sprinkler Guards and Water Shields

Model F-1 Pendent Water Shield (chrome)



Size	Part #	List Price
1/2"	10323	\$7.98
3/4"	10324	\$7.98
Stainless Steel		
1/2"	14683	\$21.41
3/4"	14684	\$21.41

* Use alone or with sprinkler guard

IPG V206

Model E-1 Upright Water Shield (chrome)



Size	Part #	List Price
1/2"	10326	\$5.24
3/4"	10326	\$7.98
Stainless Steel		
1/2"	14682	\$21.41
3/4"	14682	\$21.41

* Use with Model D-1 sprinkler guard

IPG V206

Model D-1 Upright/Pendent Guard (chrome)



Size	Part #	List Price
1/2"	10325	\$17.07
3/4"	10325	\$17.07
Stainless Steel		
1/2"	12198	\$95.81
3/4"	12198	\$95.81

IPG V206

Model D-1 ELO Upright/Pendent Guard (chrome)



Size	Part #	List Price
3/4"	20418	\$17.07

IPG V206

Model A-1 Sprinkler Guard



Size	Part #	List Price
1/2"	05446A	\$17.07
3/4"	21934	\$17.26

bright zinc

IPG V206

Model B-1 Upright Water Shield & Guard Assembly



Size	Part #	List Price
1/2"	05866A	\$25.05

bright zinc

IPG V206

Model C-1 Pendent Water Shield



Size	Part #	List Price
1/2"	06467B	\$7.98
3/4"	06656B	\$7.98

bright zinc

IPG V206

Model C-1 Sprinkler Guard



Size	Part #	List Price
1/2" / 3/4"	06471A	\$17.07

* Use with Model C-1 water shield

bright zinc

IPG V206

Model C-1 Pendent Water Shield & Guard Assembly



Size	Part #	List Price
1/2"	06509A	\$25.05
3/4"	06682A	\$25.05

bright zinc

IPG V206

Dry Sprinkler Guard



Size	Part #	List Price
-	08954	\$50.79

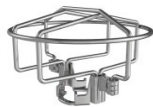
* Not listed or approved

bright zinc

IPG V206

Sprinkler Guards and Water Shields

Model XG Sprinkler Guard



Size	Part #	List Price
1/2" / 3/4"	23930	\$17.07

IPG V206

Model XWU Upright Water Shield



Size	Part #	List Price
-	22937	\$7.97

**Must be used with Model XG Guard*

IPG V206

ESFR Guard and Shield Assembly



Size	Part #	List Price
1"	24988F	\$45.65

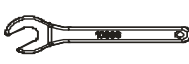
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Size	Part #	List Price
1"	24988M/R	\$45.65

IPG V206

Sprinkler Wrenches

	Use w/ frame-style sprinklers and spray nozzles	Part #
		21475M/B
		List \$123.38

	Use with wax coated frame-style sprinklers and spray nozzles	Part #
		10896W/B
		List \$123.38

	Use VK480 (residential) and VK680 (EC commercial) flat plate concealed HSW sprinklers	Part #
		16208W/R
		List \$237.78

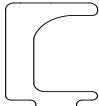
	Use w/ Mirage® concealed and flush-style sprinklers	Part #
		08336W/B
		List \$237.78

	Use w/ domed concealed pendent, wax coated, and recessed pendent sprinklers w/ protective shields	Part #
		13577W/B
		List \$237.78

	Use w/ Mirage® concealed and flush-style sprinklers	Part #
		10366W/B
		List \$56.22

	Use w/ recessed sprinklers with protective shields and domed concealed sprinklers	Part #
		13655W/B
		List \$237.78

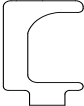
	Use w/ Freedom® residential concealed pendent sprinklers (VK456, VK474)	Part #
		13623W/B
		List \$237.78

	Use w/ coated, recessed, and domed concealed ELO sprinklers	Part #
		11663W/B
		List \$237.78

	Use w/ Freedom® residential concealed pendent sprinklers (VK456, VK474)	Part #
		13619
		List \$48.05

	Use w/ High Challenge®, upright ESFR, and ELO sprinklers	Part #
		05118CW/B
		List \$237.78

	Use w/ Mirage® commercial concealed pendent sprinklers	Part #
		14047W/B
		List \$237.78

	Use w/ coated and recessed K14 ECOH sprinklers	Part #
		13032W/B
		List \$237.78

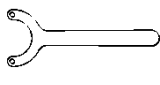
	Use w/ Mirage® commercial concealed pendent sprinklers	Part #
		14031
		List \$48.05

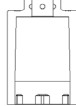
	Use w/ standard adjustable and plain barrel dry sprinklers, K16.8 and K14 ECOH sprinklers	Part #
		07297W/B
		List \$185.24

	Use with Mirage® ELO K11.2 commercial concealed pendent sprinklers	Part #
		15467W/B
		List \$237.78

	Use w/ ESFR and CMSA pendent storage sprinklers	Part #
		13635W/B
		List \$223.02

	Use with Mirage® ELO K11.2 commercial concealed pendent sprinklers	Part #
		15466
		List \$48.05

	Use w/ institutional flush sprinklers (for removal of escutcheon plate)	Part #
		10729
		List \$285.46

	Use w/ VK476 Freedom® residential flush-style pendent sprinkler	Part #
		15209W/R
		List \$237.78

	Use w/ recessed and domed concealed dry sprinklers	Part #
		07565W/B
		List \$237.78

Sprinkler Wrenches

	Institutional Sprinklers VK426/VK427 and VK650/VK651	Part #
		22847MB
		List \$397.76

	Cabinet wrench for use with new XT1 frame-style sprinklers	Part #
		23559MB
		List \$123.38

	XT1 Sprinkler Guard Wrench (red)	Part #
		23825MR
		List \$151.37

	Installation wrench for concealed sprinklers	Part #
		23143
		List \$62.65

InstaSeal® Accessories (V700)

	Alignment tool for 1" and 3/4" ESFR sprinklers	Part #
		24838
		List \$67.30

	1" InstaSeal® Replacement Gaskets	Part #
		25712M/W
		List \$3.42

	Alignment tool for 3/4" ELO sprinklers	Part #
		26677
		List \$67.29

	3/4" InstaSeal® Replacement Gaskets	Part #
		25711M/W
		List \$2.70

	Alignment tool for 3/4" XT1 frame-style sprinklers	Part #
		26676
		List \$67.29

	1" InstaSeal® Gasket and tool kit (Contains 1 Gasket removal tool, 1 Push-rod (used for installing gaskets), 1 Nozzle (used for installing gaskets), 6 Gaskets, 1"	Part #
		26595
		List \$213.65

	3/4" InstaSeal® Gasket and tool kit (Contains 1 Gasket removal tool, 1 Push-rod (used for installing gaskets), 1 Nozzle (used for installing gaskets), 6 Gaskets, 3/4"	Part #
		26596
		List \$213.65

* NOTE: All installation wrenches are in item price group V207

Cover Plates - Commercial and Residential Concealed Sprinklers

Standard Cover Plate

Thread On (2 slit base)

Diameter = 2-3/4 inches

Use w/ VK461, 462, 463, 464, 465



Finish	Temp	Part #	IPG	List
Polished Chrome	139°F	23190FA	V208	\$150.64
Polished Chrome	165°F	23190FC	V208	\$150.64
White	139°F	23190MA/W	V208	\$56.59
White	165°F	23190MC/W	V208	\$56.59
Ivory	139°F	23190MA/I	V209	\$71.91
Ivory	165°F	23190MC/I	V209	\$71.91
Black	139°F	23190MA/B	V209	\$71.91
Black	165°F	23190MC/B	V209	\$71.91
Bright Brass	139°F	23190BA	V209	\$71.91
Bright Brass	165°F	23190BC	V209	\$71.91
Brushed Brass	139°F	23190BA/B	V209	\$71.91
Brushed Brass	165°F	23190BC/B	V209	\$71.91
Antique Brass	139°F	23190BA/A	V209	\$71.91
Antique Brass	165°F	23190BC/A	V209	\$71.91
Brushed Copper	139°F	23190EA/B	V209	\$71.91
Brushed Copper	165°F	23190EC/B	V209	\$71.91
Brushed Chrome	139°F	23190FA/B	V209	\$71.91
Brushed Chrome	165°F	23190FC/B	V209	\$71.91

Square Cover Plate

L x W = 3-5/16 inches (Thread On 2 slit base)

Use w/ VK461, 462, 4621 463, 464, 465



Finish	Temp	Part #	IPG	List
Polished Chrome	139°F	23179FA	V210	\$97.05
Polished Chrome	165°F	23179FC	V210	\$97.05
White	139°F	23179MA/W	V210	\$93.16
White	165°F	23179MC/W	V210	\$93.16
Ivory	139°F	23179MA/I	V210	\$93.16
Ivory	165°F	23179MC/I	V210	\$93.16
Black	139°F	23179MA/B	V210	\$93.16
Black	165°F	23179MC/B	V210	\$93.16
Bright Brass	139°F	23179BA	V210	\$113.61
Bright Brass	165°F	23179BC	V210	\$113.61
Brushed Brass	139°F	23179BA/B	V210	\$113.61
Brushed Brass	165°F	23179BC/B	V210	\$113.61
Antique Brass	139°F	23179BA/A	V210	\$113.61
Antique Brass	165°F	23179BC/A	V210	\$113.61
Brushed Copper	139°F	23179EA/B	V210	\$113.61
Brushed Copper	165°F	23179EC/B	V210	\$113.61
Brushed Chrome	139°F	23179FA/B	V210	\$113.61
Brushed Chrome	165°F	23179FC/B	V210	\$113.61

Cleanroom Cover Assembly

Thread On (2 slit base)

Diameter = 3-5/16 inches

cULus listed

For use with VK462, VK4621 and VK464



Gasket color is white

- Provides seal for cleanroom and clean zone environments
- VK462 retains QR listing with cleanroom cover plate installed
- Cover plate available in 135°F and 165°F temperature rating
- Also listed for use with Mirage-MRI room sprinkler

Large Cover Plate

Thread On (2 slit base)

Diameter = 3-5/16 inches

Use w/ VK461, 462, 463, 464, 465



Finish	Temp	Part #	IPG	List
Polished Chrome	139°F	23174FA	V208	\$150.64
Polished Chrome	165°F	23174FC	V208	\$150.64
White	139°F	23174MA/W	V208	\$56.59
White	165°F	23174MC/W	V208	\$56.59
Ivory	139°F	23174MA/I	V209	\$71.91
Ivory	165°F	23174MC/I	V209	\$71.91
Black	139°F	23174MA/B	V209	\$71.91
Black	165°F	23174MC/B	V209	\$71.91
Bright Brass	139°F	23174BA	V209	\$71.91
Bright Brass	165°F	23174BC	V209	\$71.91
Brushed Brass	139°F	23174BA/B	V209	\$71.91
Brushed Brass	165°F	23174BC/B	V209	\$71.91
Antique Brass	139°F	23174BA/A	V209	\$71.91
Antique Brass	165°F	23174BC/A	V209	\$71.91
Brushed Copper	139°F	23174EA/B	V209	\$71.91
Brushed Copper	165°F	23174EC/B	V209	\$71.91
Brushed Chrome	139°F	23174FA/B	V209	\$71.91
Brushed Chrome	165°F	23174FC/B	V209	\$71.91

Mirage ELO Cover Plate

Diameter = 3-5/16 inches

* For use with VK469/VK636/VK538



Finish	Temp	Part #	IPG	List
Polished Chrome	139°F	15765FA	V208	\$148.34
Polished Chrome	165°F	15765FC	V208	\$148.34
White	139°F	15765MA/W	V208	\$56.59
White	165°F	15765MC/W	V208	\$56.59
Ivory	139°F	15765MA/I	V209	\$71.91
Ivory	165°F	15765MC/I	V209	\$71.91
Black	139°F	15765MA/B	V209	\$71.91
Black	165°F	15765MC/B	V209	\$71.91

Finish	Temp	Part #	IPG	List
Polished Chrome	139°F	23174FA/CR	V211	\$149.71
Polished Chrome	165°F	23174FC/CR	V211	\$149.71
White	139°F	23174MA/W/CR	V211	\$149.71
White	165°F	23174MC/W/CR	V211	\$149.71
Ivory	139°F	23174MA/I/CR	V211	\$149.71
Ivory	165°F	23174MC/I/CR	V211	\$149.71
Black	139°F	23174MA/B/CR	V211	\$149.71
Black	165°F	23174MC/B/CR	V211	\$149.71

Cover Plates - Commercial and Residential Concealed Sprinklers

Standard Cover Plate

Push On (6 slit base)

Diameter = 2-3/4 inches

Use w/ VK461, 462, VK4621, 463, 464, 465



Finish	Temp	Part #	IPG	List
Polished Chrome	139°F	23447FA	V208	\$150.64
Polished Chrome	165°F	23447FC	V208	\$150.64
White	139°F	23447MA/W	V208	\$56.59
White	165°F	23447MC/W	V208	\$56.59
Ivory	139°F	23447MA/I	V209	\$71.91
Ivory	165°F	23447MC/I	V209	\$71.91
Black	139°F	23447MA/B	V209	\$71.91
Black	165°F	23447MC/B	V209	\$71.91
Bright Brass	139°F	23447BA	V209	\$71.91
Bright Brass	165°F	23447BC	V209	\$71.91
Brushed Brass	139°F	23447BA/B	V209	\$71.91
Brushed Brass	165°F	23447BC/B	V209	\$71.91
Antique Brass	139°F	23447BA/A	V209	\$71.91
Antique Brass	165°F	23447BC/A	V209	\$71.91
Brushed Copper	139°F	23447EA/B	V209	\$71.91
Brushed Copper	165°F	23447EC/B	V209	\$71.91
Brushed Chrome	139°F	23447FA/B	V209	\$71.91
Brushed Chrome	165°F	23447FC/B	V209	\$71.91

Large Cover Plate

Push On (6 slit base)

Diameter = 3-5/16 inches

Use w/ VK461, 462, VK4621, 463, 464, 465



Finish	Temp	Part #	IPG	List
Polished Chrome	139°F	23463FA	V208	\$150.64
Polished Chrome	165°F	23463FC	V208	\$150.64
White	139°F	23463MA/W	V208	\$56.59
White	165°F	23463MC/W	V208	\$56.59
Ivory	139°F	23463MA/I	V209	\$71.91
Ivory	165°F	23463MC/I	V209	\$71.91
Black	139°F	23463MA/B	V209	\$71.91
Black	165°F	23463MC/B	V209	\$71.91
Bright Brass	139°F	23463BA	V209	\$71.91
Bright Brass	165°F	23463BC	V209	\$71.91
Brushed Brass	139°F	23463BA/B	V209	\$71.91
Brushed Brass	165°F	23463BC/B	V209	\$71.91
Antique Brass	139°F	23463BA/A	V209	\$71.91
Antique Brass	165°F	23463BC/A	V209	\$71.91
Brushed Copper	139°F	23463EA/B	V209	\$71.91
Brushed Copper	165°F	23463EC/B	V209	\$71.91
Brushed Chrome	139°F	23463FA/B	V209	\$71.91
Brushed Chrome	165°F	23463FC/B	V209	\$71.91

Square Cover Plate

L x W = 3-5/16 inches (Push On 6 slit base)

Use w/ VK461, 462, 4621, 463, 464, 465



Finish	Temp	Part #	IPG	List
Polished Chrome	139°F	23482FA	V210	\$97.05
Polished Chrome	165°F	23482FC	V210	\$97.05
White	139°F	23482MA/W	V210	\$93.16
White	165°F	23482MC/W	V210	\$93.16
Ivory	139°F	23482MA/I	V210	\$93.16
Ivory	165°F	23482MC/I	V210	\$93.16
Black	139°F	23482MA/B	V210	\$93.16
Black	165°F	23482MC/B	V210	\$93.16
Bright Brass	139°F	23482BA	V210	\$113.61
Bright Brass	165°F	23482BC	V210	\$113.61
Brushed Brass	139°F	23482BA/B	V210	\$113.61
Brushed Brass	165°F	23482BC/B	V210	\$113.61
Antique Brass	139°F	23482BA/A	V210	\$113.61
Antique Brass	165°F	23482BC/A	V210	\$113.61
Brushed Copper	139°F	23482EA/B	V210	\$113.61
Brushed Copper	165°F	23482EC/B	V210	\$113.61
Brushed Chrome	139°F	23482FA/B	V210	\$113.61
Brushed Chrome	165°F	23482FC/B	V210	\$113.61

Cleanroom Cover Assembly

Push On (6 slit base)

Diameter = 3-5/16 inches

cULus listed

For use with VK462, VK4621 and VK464



Gasket color is white

- Provides seal for cleanroom and clean zone environments
- VK462 retains QR listing with cleanroom cover plate installed
- Cover plate available in 135°F and 165°F temperature rating
- Also listed for use with Mirage-MRI room sprinkler

Finish	Temp	Part #	IPG	List
Polished Chrome	139°F	23463FA/CR	V211	\$149.71
Polished Chrome	165°F	23463FC/CR	V211	\$149.71
White	139°F	23463MA/W/CR	V211	\$149.71
White	165°F	23463MC/W/CR	V211	\$149.71
Ivory	139°F	23463MA/I/CR	V211	\$149.71
Ivory	165°F	23463MC/I/CR	V211	\$149.71
Black	139°F	23463MA/B/CR	V211	\$149.71
Black	165°F	23463MC/B/CR	V211	\$149.71

Commercial Cover Plates / Accessories

Domed Cover - PENDENT

VK102-D, 202-D, 614-D, 616-D, 618-D
302-D, 352-D, 353-D & dry concealed spk



Finish	Temp	Part #	IPG	List
Chrome	139°F	12381FA	V214	\$70.38
Chrome	165°F	12381FC	V214	\$70.38
Painted White	139°F	12381MA/W	V214	\$70.38
Painted White	165°F	12381MC/W	V214	\$70.38
Painted Ivory	139°F	12381MA/I	V214	\$89.42
Painted Ivory	165°F	12381MC/I	V214	\$89.42
Painted Black	139°F	12381MA/B	V214	\$89.42
Painted Black	165°F	12381MC/B	V214	\$89.42
Bright Brass	139°F	12381BA	V214	\$89.42
Bright Brass	165°F	12381BC	V214	\$89.42

Domed Cover - SIDEWALL

For use with VK630-D
ECLH sidewall sprinkler



Finish	Temp	Part #	IPG	List
Chrome	139°F	13501FA	V214	\$70.38
Chrome	165°F	13501FC	V214	\$70.38
Painted White	139°F	13501MA/W	V214	\$70.38
Painted White	165°F	13501MC/W	V214	\$70.38
Painted Ivory	139°F	13501MA/I	V214	\$89.42
Painted Ivory	165°F	13501MC/I	V214	\$89.42
Painted Black	139°F	13501MA/B	V214	\$89.42
Painted Black	165°F	13501MC/B	V214	\$89.42

REPLACEMENT Cover Plates - HorizonMirage® (Model B) Commercial Concealed Sprinklers

Model B Replacement Cover

Std Diameter (OD = 2-3/4 in)
Item Price Group V212



Finish	Temp	Part #	List Price
Polished Chrome	165°F	09804FC	\$110.51
Painted White	165°F	09804MC/W	\$110.51
Brushed Chrome	165°F	09804FC/B	\$134.68
Painted Ivory	165°F	09804MC/I	\$134.68
Painted Black	165°F	09804MC/B	\$134.68
Bright Brass	165°F	09804BC	\$134.68

Model B Replacement Cover

Large Diameter (OD = 3-5/16 in)
Item Price Group V212



Finish	Temp	Part #	List Price
Polished Chrome	139°F	11697FA	\$110.51
Polished Chrome	165°F	11697FC	\$110.51
Painted White	139°F	11697MA/W	\$110.51
Painted White	165°F	11697MC/W	\$110.51
Brushed Chrome	139°F	11697FA/B	\$134.68
Brushed Chrome	165°F	11697FC/B	\$134.68
Painted Ivory	139°F	11697MA/I	\$134.68
Painted Ivory	165°F	11697MC/I	\$134.68
Painted Black	139°F	11697MA/B	\$134.68
Painted Black	165°F	11697MC/B	\$134.68
Bright Brass	139°F	11697BA	\$134.68
Bright Brass	165°F	11697BC	\$134.68

Stainless Steel Cover Plates

Diameter = 2-3/4 "

For use with VK462, VK4621 and VK494**

Thread On (2 slit base)



Finish	Temp	Part #	IPG	List
Stainless Steel	139°F	23193A	V192	\$208.51
Stainless Steel	165°F	23193C	V192	\$208.51

Push On (6 slit base)

Finish	Temp	Part #	IPG	List
Stainless Steel	139°F	23455A	V192	\$208.51
Stainless Steel	165°F	23455C	V192	\$208.51

Diameter = 3-5/16"

For use with VK462, VK4621 and VK494**

Thread On (2 slit base)



Finish	Temp	Part #	IPG	List
Stainless Steel	139°F	23183A	V192	\$208.51
Stainless Steel	165°F	23183C	V192	\$208.51

Push On (6 slit base)

Finish	Temp	Part #	IPG	List
Stainless Steel	139°F	23473A	V192	\$208.51
Stainless Steel	165°F	23473C	V192	\$208.51

For use with VK538

Finish	Temp	Part #	IPG	List
Stainless Steel	139°F	21878A	V192	\$208.51
Stainless Steel	165°F	21878C	V192	\$208.51

* Cover plates are ordered separately. Cover plates also available in custom finishes (see page F-8)

** VK494 to be used with 139°F temperature-rated cover plate only.

Residential Domed Cover

Freedom[®] Residential Domed

Concealed Pendent Sprinklers



Chrome	139°F	12207FA	V214	\$130.06
White	139°F	12207MA/W	V214	\$70.38
Ivory	139°F	12207MA/I	V214	\$89.42
Black	139°F	12207MA/B	V214	\$89.42
Bright Brass	139°F	12207BA	V214	\$89.42
Brushed Brass	139°F	12207BA/B	V214	\$89.42
Antique Brass	139°F	12207BA/A	V214	\$89.42
Antique Copper	139°F	12207EA/B	V214	\$89.42

VK480 / VK490 / VK680 / VK481 Cover

Flat Concealed HSW Spk

Diameter = 3-5/16 inches



White	139°F	16207MA/W	V213	\$65.61
Ivory	139°F	16207MA/I	V213	\$78.87
Black	139°F	16207MA/B	V213	\$78.87

Model B Replacement Cover

For use with obsolete residential

concealed sprinkler (VK425)



Chrome	139°F	10786FA	V212	\$110.51
Painted White	139°F	10786MA/W	V212	\$110.51
Brushed Chrome	139°F	10786FA/B	V212	\$134.68
Painted Ivory	139°F	10786MA/I	V212	\$134.68
Painted Black	139°F	10786MA/B	V212	\$134.68
Bright Brass	139°F	10786BA	V212	\$134.68

Ceiling Rings for Flush-Style Pendent Sprinklers

Replacement Ceiling Rings VK478 - Commercial Flush Pendent Sprinkler VK476 - Residential Flush Pendent Sprinkler			
<i>VK476 and VK478 sprinklers include ceiling ring standard with the sprinkler at no extra cost. The ceiling rings below are offered separately for service and maintenance requirements.</i>			
Finish	Part #	IPG	List Price
Painted White	16580M/W	V185	\$24.30
RAL9010 / Pure White	16580M/RAL9010	V185	\$24.30

Ceiling Ring' for Model H-1 Flush Sprinkler				
Outside Diameter = 2-11/16 inches				
Finish	Type	Part #	IPG	List Price
Chrome	Push	07027F	V185	\$13.74
Chrome	Thread	06919BF	V128	\$13.38
Painted White	Push	07027M/W	V185	\$14.44
Painted White	Thread	06919BM/W	V128	\$14.03
Outside Diameter = 3 in. (push on), 3-1/4 in. (thread on)				
Finish	Type	Part #	IPG	List Price
Chrome	Push	07626F	V185	\$14.03
Chrome	Thread	06905BF	V128	\$22.73
Painted White	Push	07626M/W	V185	\$30.50
Painted White	Thread	06905BM/W	V128	\$23.31

(1) Ceiling rings for Horizon Model H-1 flush pendent sprinklers (VK402) are sold separately.

[illegible]



Section I **Spray Nozzles**

TABLE OF CONTENTS

Model E Spray Nozzles, Blow Off Plugs, Model EM, Model EM Dust Cover, Open Window Sprinklers	I-1
Frame Style Spray Nozzles, Model A/B/C/D Spray Nozzles, Plastic Dust Covers	I-2

Notes

1. Refer to Viking technical data pages for complete product specifications. You may print or download technical data by visiting www.vikinggroupinc.com.
2. List prices effective May 10, 2025. Supersedes July 2022 list price book.
3. All sales by Viking are subject to the Terms & Conditions found on the last page of this book.

DESCRIPTION	SPRAY ANGLE	PART NUMBER	LIST PRICE (each)	
			Brass	Nickel
Finish Suffix ¹			A	J
MODEL E SPRAY NOZZLE				
	1/2" / 15mm NPT			
VK810				
K=7.2 (10,4)	65°	12867	\$213.01	\$304.36
K=5.6 (8,1)	65°	12868	\$213.01	\$304.36
K=4.1 (5,9)	65°	12869	\$213.01	\$304.36
K=3.2 (4,6)	65°	12870	\$213.01	\$304.36
K=2.3 (3,3)	65°	12871	\$213.01	\$304.36
K=1.8 (2,6)	65°	12872	\$213.01	\$304.36
K=1.2 (1,7)	65°	12873	\$213.01	\$304.36
VK811				
K=7.2 (10,4)	80°	12874	\$213.01	\$304.36
K=5.6 (8,1)	80°	12875	\$213.01	\$304.36
K=4.1 (5,9)	80°	12876	\$213.01	\$304.36
K=3.2 (4,6)	80°	12877	\$213.01	\$304.36
K=2.3 (3,3)	80°	12878	\$213.01	\$304.36
K=1.8 (2,6)	80°	12879	\$213.01	\$304.36
K=1.2 (1,7)	80°	12880	\$213.01	\$304.36
VK812				
K=7.2 (10,4)	95°	12881	\$213.01	\$304.36
K=5.6 (8,1)	95°	12882	\$213.01	\$304.36
K=4.1 (5,9)	95°	12883	\$213.01	\$304.36
K=3.2 (4,6)	95°	12884	\$213.01	\$304.36
K=2.3 (3,3)	95°	12885	\$213.01	\$304.36
K=1.8 (2,6)	95°	12886	\$213.01	\$304.36
K=1.2 (1,7)	95°	12887	\$213.01	\$304.36
VK813				
K=7.2 (10,4)	110°	12888	\$213.01	\$304.36
K=5.6 (8,1)	110°	12889	\$213.01	\$304.36
K=4.1 (5,9)	110°	12890	\$213.01	\$304.36
K=3.2 (4,6)	110°	12891	\$213.01	\$304.36
K=2.3 (3,3)	110°	12892	\$213.01	\$304.36
K=1.8 (2,6)	110°	12893	\$213.01	\$304.36
K=1.2 (1,7)	110°	12894	\$213.01	\$304.36
VK814				
K=7.2 (10,4)	125°	12895	\$213.01	\$304.36
K=5.6 (8,1)	125°	12896	\$213.01	\$304.36
K=4.1 (5,9)	125°	12897	\$213.01	\$304.36
K=3.2 (4,6)	125°	12898	\$213.01	\$304.36
K=2.3 (3,3)	125°	12899	\$213.01	\$304.36
K=1.8 (2,6)	125°	12900	\$213.01	\$304.36
K=1.2 (1,7)	125°	12901	\$213.01	\$304.36
VK815				
K=7.2 (10,4)	140°	12902	\$213.01	\$304.36
K=5.6 (8,1)	140°	12903	\$213.01	\$304.36
K=4.1 (5,9)	140°	12904	\$213.01	\$304.36
K=3.2 (4,6)	140°	12905	\$213.01	\$304.36
K=2.3 (3,3)	140°	12906	\$213.01	\$304.36
K=1.8 (2,6)	140°	12907	\$213.01	\$304.36
K=1.2 (1,7)	140°	12908	\$213.01	\$304.36
VK816				
K=7.2 (10,4)	160°	12909	\$213.01	\$304.36
K=5.6 (8,1)	160°	12910	\$213.01	\$304.36
K=4.1 (5,9)	160°	12911	\$213.01	\$304.36
K=3.2 (4,6)	160°	12912	\$213.01	\$304.36
K=2.3 (3,3)	160°	12913	\$213.01	\$304.36
K=1.8 (2,6)	160°	12914	\$213.01	\$304.36
K=1.2 (1,7)	160°	12915	\$213.01	\$304.36
VK817				
K=7.2 (10,4)	180°	12916	\$213.01	\$304.36
K=5.6 (8,1)	180°	12917	\$213.01	\$304.36
K=4.1 (5,9)	180°	12918	\$213.01	\$304.36
K=3.2 (4,6)	180°	12919	\$213.01	\$304.36
K=2.3 (3,3)	180°	12920	\$213.01	\$304.36
K=1.8 (2,6)	180°	12921	\$213.01	\$304.36
K=1.2 (1,7)	180°	12922	\$213.01	\$304.36
	OPEN=Z			
IPG V216				

IPG V216

DESCRIPTION	SIZE	PART NUMBER	LIST PRICE (each)	
Blow Off Plug Use with Model E Spray Nozzles Packaged 10 plugs per bag	<u>Kfactor</u>		Price Per Bag	
	1.2K	13161	\$45.19	
	1.8K	13161	\$45.19	
	2.3K	13161	\$45.19	
	3.2K	13159	\$45.19	
	4.1K	13160	\$45.19	
	5.6K	13161	\$45.19	
	7.2K	13162	\$45.19	
IPG V216				
LOW PRESSURE MODEL EM SPRAY NOZZLE¹ VdS Approved K=0.8 (12 LPM/Bar ^{1/2}) K=0.5 (7 LPM/Bar ^{1/2})	<u>Spray Angle</u>		LIST PRICE (each)	
			Brass	Nickel
			A	J
	125°	13633	\$242.06	\$345.52
	95°	13872	\$242.06	\$345.52
	OPEN=Z			
IPG V216				
DUST COVER MODEL EM SPRAY NOZZLE	Stainless Steel	13632	LIST PRICE (each)	
			\$264.66	
DESCRIPTION	MODEL NUMBER (SIN)	PART NUMBER	LIST PRICE (each)	
Open Window Sprinkler Model C-1 180° Flat Spray Pattern Brass K=1.5 (2,1) K=2.1 (3,0) K=3.0 (4,3) K=4.3 (6,2) K=5.8 (8,4) K=7.3 (10,5) K=8.1 (11,7) Chrome K=1.5 (2,1) K=2.1 (3,0) K=3.0 (4,3) K=4.3 (6,2) K=5.8 (8,4) K=7.3 (10,5) K=8.1 (11,7)	<u>Model No. (SIN)</u>			
	Thread 1/2" NPT			
	VK790	01320BA	\$134.02	
	VK791	01321BA	\$134.02	
	VK792	01322BA	\$134.02	
	VK793	01323BA	\$134.02	
	VK794	01324BA	\$142.27	
	Thread 3/4" NPT			
	VK795	01325BA	\$148.32	
	VK796	01326BA	\$148.32	
	Thread 1/2" NPT			
	VK790	01320BF	\$153.80	
	VK791	01321BF	\$153.80	
	VK792	01322BF	\$153.80	
	VK793	01323BF	\$153.80	
	VK794	01324BF	\$160.29	
	Thread 3/4" NPT			
	VK795	01325BF	\$168.06	
	VK796	01326BF	\$168.06	
	IPG V217			

¹ Add the desired finish suffix to the base part number.

DESCRIPTION	SPRAY ANGLE	MODEL NUMBER (SIN)	PART NUMBER	LIST PRICE (each)	DESCRIPTION	SPRAY ANGLE	PART NUMBER	LIST PRICE (ea)					
								Brass	Black PTFE				
					Finish Suffix ³			A	N				
SPRAY NOZZLE ² Complete with body and insert 1/2" / 15mm					FRAME STYLE SPRAY NOZZLE 1/2" / 15mm K=5.6 (81)					1/2" / 15mm NPT			
Model A2										60°	21365	\$111.50	\$129.39
K=1.2 (1,7)					30°					90°	21366	\$111.50	\$129.39
K=1.2 (1,7)					60°					120°	21367	\$111.50	\$129.39
K=1.2 (1,7)					90°					150°	21368	\$111.50	\$129.39
K=1.4 (2,0)					140°								
Model A2X					7/16" / --- K=4.2 (60)					60°	21369	\$118.19	\$137.17
K=2.0 (2,9)					30°					90°	21370	\$118.19	\$137.17
K=2.0 (2,9)					60°					120°	21371	\$118.19	\$137.17
K=2.0 (2,9)					90°					150°	21372	\$118.19	\$137.17
K=2.2 (3,2)					120°								
K=2.2 (3,2)					140°								
Model B2					3/8" / 10mm K=2.8 (40)					60°	21373	\$118.19	\$137.17
K=2.8 (4,0)					30°					90°	21374	\$118.19	\$137.17
K=2.8 (4,0)					60°					120°	21375	\$118.19	\$137.17
K=2.8 (4,0)					90°					150°	21376	\$118.19	\$137.17
K=3.3 (4,8)					120°								
K=3.3 (4,8)					140°								
Model C2					5/16" / --- K=1.9 (27)					60°	21377	\$118.19	\$137.17
K=3.3 (4,9)					30°					90°	21378	\$118.19	\$137.17
K=3.3 (4,9)					60°					120°	21379	\$118.19	\$131.82
K=3.8 (5,5)					90°					150°	21380	\$118.19	\$137.17
K=3.7 (5,6)					120°								
K=3.7 (5,6)					140°								
Model D2					1/4" / --- K=1.4 (20)					60°	21381	\$118.19	\$137.17
K=4.3 (6,8)					30°					90°	21382	\$118.19	\$137.17
K=4.8 (6,8)					60°					120°	21383	\$118.19	\$137.17
K=5.0 (7,2)					90°					150°	21384	\$118.19	\$137.17
K=4.9 (7,5)					120°								
K=4.9 (7,5)					140°								
					Available Temperatures (°F/°C): 135°/57°=A, 155°/68°=B, 175°/79°=D, 200°/93°=E, 286°/141°=G, OPEN=Z								
					Add desired temperature and finish suffix to the base part number.								
					V218								

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Section L
Wet Pipe Systems

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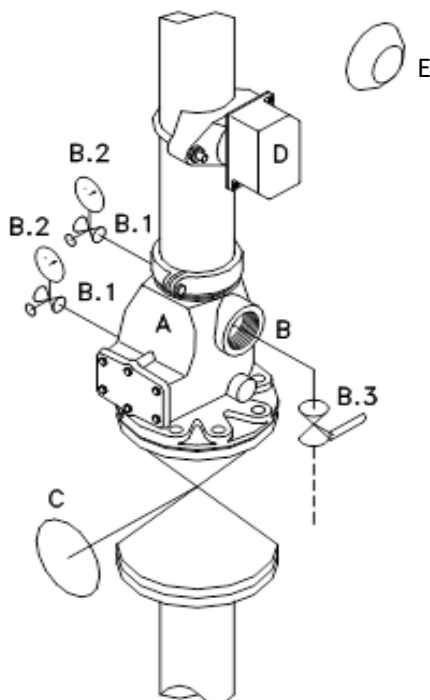
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Notes

- 1. Refer to Viking technical data pages for complete product specifications. You may print or download technical data by visiting www.vikinggroupinc.com.
- 2. List prices effective May 10, 2025. Supersedes July 2022 list price book.
- 3. All sales by Viking are subject to the Terms & Conditions found on the last page of this book.

Easy Riser® is a registered trademark of The Viking Corporation
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Model F-1 Easy Riser® System



Description

A - Model F-1 Easy Riser® Swing Check Valve

B - Model F-1 Easy Riser® Trim Including:

B.1 - Side Outlet Globe Valve for Gauges

B.2 - Water Gauge

B.3 - Ball Valve

C - Water Supply Control Valve

D - Waterflow Indicator

E - Electric Alarm Bell

* Trims include indented items immediately following.

**UL Listed and FM Approved with 300 PSI (20.7 bar)
maximum working pressure**

Flange / Flange (Model F-1) - Easy Riser® Swing Check Valve

Size	Valve (only)		Loose Trim (galvanized)		Valve/Trim (pre-trimmed)	
IPG	V220		V222		V221	
3"	08505	\$1,860.75	07236	\$948.97	08505PT	\$3,463.65
4"	08508	\$1,917.26	07237	\$1,003.14	08508PT	\$3,574.18
6"	08511	\$3,161.20	07237	\$1,003.14	08511PT	\$4,837.40

Flange / Groove (Model F-1) - Easy Riser® Swing Check Valve

Size	Valve (only)		Loose Trim (galvanized)		Valve/Trim (pre-trimmed)	
IPG	V220		V222		V221	
3"	08506	\$1,578.11	07236	\$948.97	08506PT	\$3,176.64
4"	08509	\$1,624.35	07237	\$1,003.14	08509PT	\$3,276.72
6"	08512	\$2,688.26	07237	\$1,003.14	08512PT	\$4,357.12
8"	08515	\$3,804.99	07237	\$1,003.14	08515PT	\$6,779.05

Groove / Groove (Model E-1 / F-1) - Easy Riser® Swing Check Valve

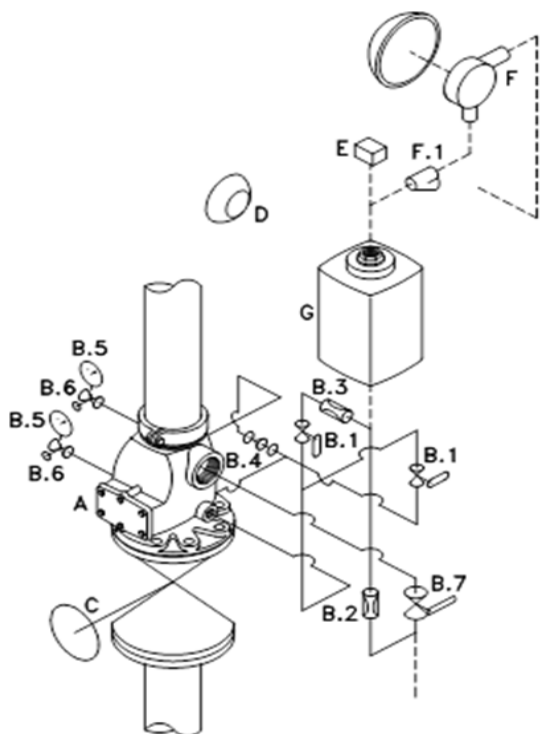
Size	Valve (only)		Loose Trim (galvanized)		Valve/Trim (pre-trimmed)	
IPG	V220		V222		V221	
2-1/2"	07929	\$1,341.59	07236	\$948.97	07929PT	\$2,936.45
3"	08507	\$1,341.59	07236	\$948.97	08507PT	\$2,936.45
4"	08510	\$1,341.59	07237	\$1,003.14	08510PT	\$2,989.59
6"	08513	\$2,482.72	07237	\$1,003.14	08513PT	\$4,148.40
8"	08516	\$3,515.89	07237	\$1,003.14	08516PT	\$6,387.69

* See page L-3 for special valve and trim options, including domestic, brass, and horizontal trim offerings.

Selected Additional Valves and Components (See pages L-4 and L-5 for complete listing)

In-Line Check Valves			Model M-2 Swing Check Valve			Automatic Ball Drip (Model B-1)		
								
Model K-1 (threaded)			SPRING LOADED			1/2" / DN15		
1 1/2"	10659	\$1,120.04	4" / DN100		IPG V220	04292B		\$94.93
2"	10667	\$1,294.97	22550		\$658.93			
Model L-1 (grooved)			In-Line Check Valve Trim (1-1/2 & 2")					
1 1/2"	11054	\$1,120.04	Model K-1 /L-1					
2"	11059	\$1,294.97						
IPG V259			1 1/2" and 2"	12960	\$378.80			

Model J-1 Alarm Check Valve



**cULus Listed and FM Approved with 300 PSI (20.7 bar)
maximum working pressure**

Description

- A Model J-1 Alarm Check Valve
- B Model J-1 Alarm Valve Trim including:
 - B.1 Alarm Test and Shut-Off Valves
 - B.2 1/8" / 3mm Restricted Orifice
 - B.3 7/32" / 5mm Restricted Orifice
 - B.4 3/4" / DN20 Check Valve
 - B.5 Water Gauge
 - B.6 Side Outlet Globe Valve for Gauges
 - B.7 Ball Valve
- C Water Supply Control Valve
- D Electric Alarm Bell
- E Alarm Pressure Switch
- F Model F-2 Water Motor Alarm including:
 - F.1 3/4" / DN20 Alarm Line Y Strainer
- G Model C-1 Retarding Chamber (NOT INCLUDED IN TRIM)
- H Circuit Closer Vent Trim (Not Shown)

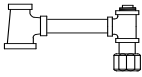
* Trims include indented items immediately following.

Flange / Flange (Model J-1) - Alarm Check Valve					
Size	Valve (only)		Loose Trim (galvanized)		Valve/Trim (pre-trimmed)
IPG	V223		V225		V224
3"	08235	\$3,115.35	08633	\$1,865.21	08235PT \$5,599.61
4"	08238	\$3,115.35	08634	\$1,977.91	08238PT \$5,712.27
6"	08241	\$3,894.22	08635	\$1,977.91	08241PT \$6,491.18
8"	08244	\$5,385.31	08636	\$1,977.91	08244PT \$7,982.28
Flange / Groove (Model J-1) - Alarm Check Valve					
Size	Valve (only)		Loose Trim (galvanized)		Valve/Trim (pre-trimmed)
IPG	V223		V225		V224
3"	08236	\$3,115.35	08633	\$1,865.21	08236PT \$5,599.61
4"	08239	\$3,115.35	08634	\$1,977.91	08239PT \$5,712.27
6"	08242	\$3,894.22	08635	\$1,977.91	08242PT \$6,491.18
8"	08245	\$5,385.31	08636	\$1,977.91	08245PT \$7,982.28
Groove / Groove (Model J-1) - Alarm Check Valve					
Size	Valve (only)		Loose Trim (galvanized)		Valve/Trim (pre-trimmed)
IPG	V223		V225		V224
3"	08237	\$2,941.18	08633	\$1,865.21	08237PT \$5,425.44
4"	08240	\$2,941.18	08634	\$1,977.91	08240PT \$5,538.15
6"	08243	\$3,479.13	08635	\$1,977.91	08243PT \$6,076.12
8"	08246	\$4,801.16	08636	\$1,977.91	08246PT \$7,398.13

* See page L-3 for special valve and trim options, including domestic, brass, and horizontal trim offerings.

Selected Additional Valves and Components (See pages L-4 and L-5 for complete listing)

Model C-1 Retard Chamber (not in trim)		
	Model C-1	IPG V226
	05904B	\$1,231.59

Circuit Closer Vent Trim		IPG V227
	01973A	\$248.70
	<u>Domestic</u>	
	01973AUSA	\$331.61

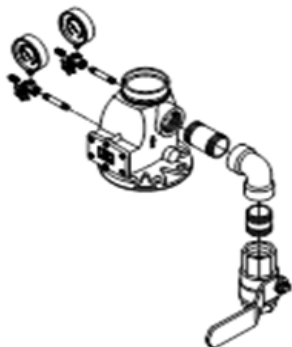
Water Motor Alarm		
	Model F-2	IPG V226
	07862	\$1,036.72

Special Valves and Trim

DOMESTIC TRIM (Vertical/Galvanized) - Model J-1 Alarm Check Valve

Size	Trim (loose)	
IPG	V225	
3"	08633USA	\$2,486.96
4"	08634USA	\$2,638.80
6"	08635USA	\$2,638.80
8"	08636USA	\$2,746.12

BRASS TRIM - Model E-1/F-1 Easy Riser® System



*2-1/2 - 6 inch trim shown

Size	Trim (loose)	
IPG	V222	
Model K-1/L-1 In-line Check Valve		
1-1/2"	12960-1	\$640.48
2"	12960-1	\$640.48
Model E-1/F-1 Easy Riser® Valve		
2-1/2"	07236-1	\$1,604.32
3"	07236-1	\$1,604.32
4"	07237-1	\$1,695.89
6"	07237-1	\$1,695.89
8"	07237-1	\$1,695.89

BRASS TRIM (Vertical) - Model J-1 Alarm Check Valve

Size	Trim (loose)	
IPG	V227	
3"	11428	\$3,294.94
4"	11429	\$3,844.91
6"	11430	\$4,034.75
8"	11431	\$4,034.75

*Retard chamber not included in trim (order separately - see page L-4)

BRASS TRIM (Horizontal) - Model J-1 Alarm Check Valve

Size	Trim (loose)	
IPG	V227	
3"	11432	\$3,411.75
4"	11433	\$4,039.63
6"	11434	\$4,122.41
8"	11435	\$4,122.41

*Retard chamber not included in trim (order separately - see page L-4)

GALVANIZED TRIM (Horizontal) - Model J-1 Alarm Check Valve

Size	Trim (loose)	
IPG	V227	
3"	08763	\$2,026.63
4"	08765	\$2,078.99
6"	08767	\$2,181.92
8"	08769	\$2,181.92

*Retard chamber not included in trim (order separately - see page L-4)

Additional Valves, Trim, and Components

Model D-1 / G-1 Swing Check Valve

*cULus Listed and
FM Approved with
300 PSI (20.7 bar)
maximum working
pressure*



Size	Flange / Flange		Groove / Groove	
IPG	V220		V220	
2-1/2"			05497C	\$940.68
3"			08536	\$1,234.73
4"	08538	\$2,158.85	08539	\$1,049.52
6"	08542	\$3,531.32	08543	\$2,246.27
8"	08546	\$5,821.45	08547	\$3,164.32

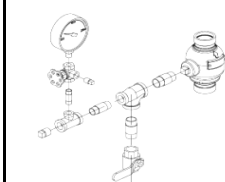
In-Line Check Valves



Model K-1 (threaded)			
1 1/2"	10659	\$1,120.04	
2"	10667	\$1,294.97	
Model L-1 (grooved)			
1 1/2"	11054	\$1,120.04	
2"	11059	\$1,294.97	

IPG V259

In-Line Check Valve Trim (1-1/2" - 2")



Model L-1 / K-1		
	12960	
	\$378.80	

IPG V222

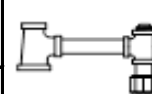
Model M-2 Swing Check Valve



4" / DN100	IPG V220
22550	\$658.93
SPRING LOADED	

Circuit Closer Vent Trim

IPG V227



Standard		
	01973A	\$248.70
Domestic		
	01973AUSA	\$189.95

Model C-1 Retard Chamber (not in trim)



Model C-1	IPG V226
05904B	\$1,231.59

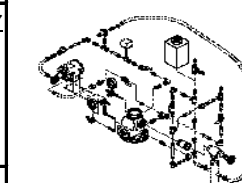
Automatic Ball Drip (Model B-1)



1/2" / DN15	IPG V226
04292B	\$94.93

EPP Alarm Valve Trim

IPG V227



(for use with excess
pressure pump)

3" (DN80)	10854	\$2,095.83
4" (DN100)	10855	\$2,367.68
6" (DN150)	10856	\$2,367.68
8" (DN200)	10857	\$2,785.51

Accessories (Included in Alarm Valve Trim) - IPG V226

Water Gauge



0-300 psi		
1/4"	VWATERSF	
	\$29.92	

IPG SR295

Globe Valve for Gauges



Side Outlet		
1/4"	76V-25	\$25.26

IPG SR140

In-line Check Valve



3/4"	T480-75	\$76.04
1"	T480-0100	\$91.20

IPG SR140

Alarm Test/Alarm Shut-Off Valve

Main Drain Valve (ball valve)



size	part no.	list price
1/2"	10355USA	\$76.90
1"	10356	\$106.25

Restricted Orifice



1/8" / 3mm Restricted Orifice			
1/2" / DN15	06555A		\$53.69
7/32" / 5mm Restricted Orifice			
1/2" / DN15	06980A		\$34.08
3/8" / 9.5mm Restricted Orifice			
3/4" / DN20	10912		\$47.62
7/16" / 11.1mm Restricted Orifice			
3/4" CCC	12831		\$86.13

Alarm Devices

Alarm Pressure Switch - IPG SR020

<u>Range (4-8 psi)</u>			<u>Explosion Proof</u>		
<u>1/2" / DN50</u>			Dual SPDT	PS10-EX	\$2,330.63
Single SPDT	PS101A	\$333.57	Dual SPDT	PS40EX	\$2,330.63
Dual SPDT	PS102A	\$399.41	<i>* Cenelec approved</i>		
 <i>* Manufactured by Potter</i>			<u>Pressure Adj Access Key</u>		
			 10600 \$45.62		
			<u>Cover Removal Key</u>		
			10601 \$45.62		

** Appropriate hex keys included with switches.*

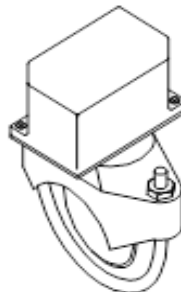
Pressure Supervisory Switch - IPG SR020

<u>Explosion Proof</u>		
		
<u>Pressure Adj Access Key</u>		
10600 \$45.62		
<u>Cover Removal Key</u>		
10601 \$45.62		

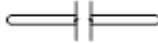
** Appropriate hex keys included with switches.*

Flow Switch - SR010

<u>Waterflow Indicators</u>		
<i>(adjustable retard up to 90 sec. - 2 SPDT contacts)</i>		
<u>Model VSR</u>		
1-2" / DN40	VSRF0100	\$465.28
2" / DN50	VSRF0200	\$497.44
2½" / DN65	VSRF0250	\$497.44
3" / DN80	VSRF0300	\$497.44
3½" / DN90	VSRF0350	\$497.44
4" / DN100	VSRF0400	\$497.44
5" / DN125	VSRF0500	\$497.44
6" / DN150	VSRF0600	\$497.44
8" / DN200	VSRF0800	\$555.34



Water Motor Alarm and Accessories - IPG V226

<u>Water Motor Alarm</u>			<u>Closure Plate</u>		
 <u>Model F-2</u>					
07862 \$1,036.72			05820B \$211.59		
<u>Adjustable Shaft</u>			<u>Alarm Line Y Strainer</u>		
<i>(wall thickness up to 30-1/4 in / 768 mm)</i>					
 03312B \$203.02			3/4" (DN20) 01489A \$308.71		
<u>Extension Cup</u>					
 05957B \$169.28					

EasyPac™ Residential Riser Assemblies		
Basic (w/ ball valve)	TESTanDRAIN®	TESTanDRAIN® & PRV
		
Features and Benefits of all EasyPac™ Riser Assemblies - Assembled in the United States. - Made with UL listed and FM approved components. - Field replaceable parts for ease of service. - Fabricated steel riser body with black powder coat finish. - Compact, lightweight design for easy installation. - Built-in test port allows hydrostatic testing w/out draining system. - Pressure rating: 250 PSI max water working pressure. - Includes Potter® VSR flow switch.		

RESIDENTIAL - Basic (with ball valve)			
Size	Part #	IPG	List Price
Groove x Groove (schedule 10)			
1"	15243	V263	\$2,795.24
1-1/4"	14841	V263	\$1,433.39
1-1/2"	14843	V263	\$1,530.43
2"	14845	V263	\$1,558.87
Thread x Groove (schedule 40)			
1-1/4"	14905	V263	\$1,468.32
1-1/2"	14849	V263	\$1,542.78
2"	14846	V263	\$1,569.70
Thread x Thread (schedule 40)			
1"	15226	V263	\$1,434.91
1-1/4"	14840	V263	\$1,435.48
1-1/2"	14842	V263	\$1,534.26
2"	14844	V263	\$1,564.23

RESIDENTIAL (with TESTanDRAIN®)				
Size	Orifice Size	Part #	IPG	List Price
Groove x Groove (schedule 10)				
1"	3/8" (2.8 K)	15244A	V263	\$2,370.52
1"	7/16" (4.2 K)	15244B	V263	\$2,370.52
1"	1/2" (5.6 K)	15244C	V263	\$2,370.52
1"	17/32" (8.0 K)	15244D	V263	\$2,370.52
1-1/4"	3/8" (2.8 K)	15231A	V263	\$2,416.94
1-1/4"	7/16" (4.2 K)	15231B	V263	\$2,416.94
1-1/4"	1/2" (5.6 K)	15231C	V263	\$2,416.94
1-1/4"	17/32" (8.0 K)	15231D	V263	\$2,416.94
1-1/2"	3/8" (2.8 K)	15237A	V263	\$2,420.39
1-1/2"	7/16" (4.2 K)	15237B	V263	\$2,420.39
1-1/2"	1/2" (5.6 K)	15237C	V263	\$2,420.39
1-1/2"	17/32" (8.0 K)	15237D	V263	\$2,420.39
2"	3/8" (2.8 K)	15242A	V263	\$2,202.07
2"	7/16" (4.2 K)	15242B	V263	\$2,202.07
2"	1/2" (5.6 K)	15242C	V263	\$2,202.07
2"	17/32" (8.0 K)	15242D	V263	\$2,202.07
Thread x Thread (schedule 40)				
1"	3/8" (2.8 K)	15227A	V263	\$2,310.43
1"	7/16" (4.2 K)	15227B	V263	\$2,310.43
1"	1/2" (5.6 K)	15227C	V263	\$2,310.43
1"	17/32" (8.0 K)	15227D	V263	\$2,310.43
1-1/4"	3/8" (2.8 K)	15229A	V263	\$2,419.00
1-1/4"	7/16" (4.2 K)	15229B	V263	\$2,419.00
1-1/4"	1/2" (5.6 K)	15229C	V263	\$2,419.00
1-1/4"	17/32" (8.0 K)	15229D	V263	\$2,419.00
1-1/2"	3/8" (2.8 K)	15235A	V263	\$2,424.24
1-1/2"	7/16" (4.2 K)	15235B	V263	\$2,424.24
1-1/2"	1/2" (5.6 K)	15235C	V263	\$2,424.24
1-1/2"	17/32" (8.0 K)	15235D	V263	\$2,424.24
2"	3/8" (2.8 K)	15241A	V263	\$2,207.39
2"	7/16" (4.2 K)	15241B	V263	\$2,207.39
2"	1/2" (5.6 K)	15241C	V263	\$2,207.39
2"	17/32" (8.0 K)	15241D	V263	\$2,207.39

Size	Orifice Size	Part #	IPG	List Price
Thread x Groove (schedule 40)				
1-1/4"	3/8" (2.8 K)	15233A	V263	\$2,452.59
1-1/4"	7/16" (4.2 K)	15233B	V263	\$2,452.59
1-1/4"	1/2" (5.6 K)	15233C	V263	\$2,452.59
1-1/4"	17/32" (8.0 K)	15233D	V263	\$2,452.59
1-1/2"	3/8" (2.8 K)	15239A	V263	\$2,432.72
1-1/2"	7/16" (4.2 K)	15239B	V263	\$2,432.72
1-1/2"	1/2" (5.6 K)	15239C	V263	\$2,432.72
1-1/2"	17/32" (8.0 K)	15239D	V263	\$2,432.72
2"	3/8" (2.8 K)	15246A	V263	\$2,216.54
2"	7/16" (4.2 K)	15246B	V263	\$2,216.54
2"	1/2" (5.6 K)	15246C	V263	\$2,216.54
2"	17/32" (8.0 K)	15246D	V263	\$2,216.54

TESTanDRAIN® is a registered trademark of AGF Manufacturing, Inc.

RESIDENTIAL (with TESTanDRAIN® and PRV)											
Size	Orifice Size	PRV ¹	Part #	IPG	List Price	Size	Orifice Size	PRV ¹	Part #	IPG	List Price
Groove x Groove (schedule 10)						Thread x Groove (schedule 10)					
1"	3/8" (2.8 K)	175	15245A175	V263	\$3,105.21	N/A					
1"	3/8" (2.8 K)	205	15245A200	V263	\$3,105.21						
1"	3/8" (2.8 K)	250	15245A300	V263	\$3,105.21						
1"	7/16" (4.2 K)	175	15245B175	V263	\$3,105.21						
1"	7/16" (4.2 K)	205	15245B200	V263	\$3,105.21						
1"	7/16" (4.2 K)	250	15245B300	V263	\$3,105.21						
1"	1/2" (5.6 K)	175	15245C175	V263	\$3,105.21						
1"	1/2" (5.6 K)	205	15245C200	V263	\$3,105.21						
1"	1/2" (5.6 K)	250	15245C300	V263	\$3,105.21						
1"	17/32" (8.0 K)	175	15245D175	V263	\$3,105.21						
1"	17/32" (8.0 K)	205	15245D200	V263	\$3,105.21						
1"	17/32" (8.0 K)	250	15245D300	V263	\$3,105.21						
1-1/4"	3/8" (2.8 K)	175	15232A175	V263	\$2,685.17	1-1/4"	3/8" (2.8 K)	175	15234A175	V263	\$2,720.79
1-1/4"	3/8" (2.8 K)	205	15232A200	V263	\$2,685.17	1-1/4"	3/8" (2.8 K)	205	15234A200	V263	\$2,720.79
1-1/4"	3/8" (2.8 K)	250	15232A300	V263	\$2,685.17	1-1/4"	3/8" (2.8 K)	250	15234A300	V263	\$2,720.79
1-1/4"	7/16" (4.2 K)	175	15232B175	V263	\$2,685.17	1-1/4"	7/16" (4.2 K)	175	15234B175	V263	\$2,720.79
1-1/4"	7/16" (4.2 K)	205	15232B200	V263	\$2,685.17	1-1/4"	7/16" (4.2 K)	205	15234B200	V263	\$2,720.79
1-1/4"	7/16" (4.2 K)	250	15232B300	V263	\$2,685.17	1-1/4"	7/16" (4.2 K)	250	15234B300	V263	\$2,720.79
1-1/4"	1/2" (5.6 K)	175	15232C175	V263	\$2,685.17	1-1/4"	1/2" (5.6 K)	175	15234C175	V263	\$2,720.79
1-1/4"	1/2" (5.6 K)	205	15232C200	V263	\$2,685.17	1-1/4"	1/2" (5.6 K)	205	15234C200	V263	\$2,720.79
1-1/4"	1/2" (5.6 K)	250	15232C300	V263	\$2,685.17	1-1/4"	1/2" (5.6 K)	250	15234C300	V263	\$2,720.79
1-1/4"	17/32" (8.0 K)	175	15232D175	V263	\$2,685.17	1-1/4"	17/32" (8.0 K)	175	15234D175	V263	\$2,720.79
1-1/4"	17/32" (8.0 K)	205	15232D200	V263	\$2,685.17	1-1/4"	17/32" (8.0 K)	205	15234D200	V263	\$2,720.79
1-1/4"	17/32" (8.0 K)	250	15232D300	V263	\$2,685.17	1-1/4"	17/32" (8.0 K)	250	15234D300	V263	\$2,720.79
1-1/2"	3/8" (2.8 K)	175	15238A175	V263	\$2,688.62	1-1/2"	3/8" (2.8 K)	175	15240A175	V263	\$2,700.94
1-1/2"	3/8" (2.8 K)	205	15238A200	V263	\$2,688.62	1-1/2"	3/8" (2.8 K)	205	15240A200	V263	\$2,700.94
1-1/2"	3/8" (2.8 K)	250	15238A300	V263	\$2,688.62	1-1/2"	3/8" (2.8 K)	250	15240A300	V263	\$2,700.94
1-1/2"	7/16" (4.2 K)	175	15238B175	V263	\$2,688.62	1-1/2"	7/16" (4.2 K)	175	15240B175	V263	\$2,700.94
1-1/2"	7/16" (4.2 K)	205	15238B200	V263	\$2,688.62	1-1/2"	7/16" (4.2 K)	205	15240B200	V263	\$2,700.94
1-1/2"	7/16" (4.2 K)	250	15238B300	V263	\$2,688.62	1-1/2"	7/16" (4.2 K)	250	15240B300	V263	\$2,700.94
1-1/2"	1/2" (5.6 K)	175	15238C175	V263	\$2,688.62	1-1/2"	1/2" (5.6 K)	175	15240C175	V263	\$2,700.94
1-1/2"	1/2" (5.6 K)	205	15238C200	V263	\$2,688.62	1-1/2"	1/2" (5.6 K)	205	15240C200	V263	\$2,700.94
1-1/2"	1/2" (5.6 K)	250	15238C300	V263	\$2,688.62	1-1/2"	1/2" (5.6 K)	250	15240C300	V263	\$2,700.94
1-1/2"	17/32" (8.0 K)	175	15238D175	V263	\$2,688.62	1-1/2"	17/32" (8.0 K)	175	15240D175	V263	\$2,700.94
1-1/2"	17/32" (8.0 K)	205	15238D200	V263	\$2,688.62	1-1/2"	17/32" (8.0 K)	205	15240D200	V263	\$2,700.94
1-1/2"	17/32" (8.0 K)	250	15238D300	V263	\$2,688.62	1-1/2"	17/32" (8.0 K)	250	15240D300	V263	\$2,700.94
2"	3/8" (2.8 K)	175	14900A175	V263	\$2,747.79	2"	3/8" (2.8 K)	175	15247A175	V263	\$2,488.88
2"	3/8" (2.8 K)	205	14900A200	V263	\$2,747.79	2"	3/8" (2.8 K)	205	15247A200	V263	\$2,488.88
2"	3/8" (2.8 K)	250	14900A300	V263	\$2,747.79	2"	3/8" (2.8 K)	250	15247A300	V263	\$2,488.88
2"	7/16" (4.2 K)	175	14900B175	V263	\$2,747.79	2"	7/16" (4.2 K)	175	15247B175	V263	\$2,488.88
2"	7/16" (4.2 K)	205	14900B200	V263	\$2,747.79	2"	7/16" (4.2 K)	205	15247B200	V263	\$2,488.88
2"	7/16" (4.2 K)	250	14900B300	V263	\$2,747.79	2"	7/16" (4.2 K)	250	15247B300	V263	\$2,488.88
2"	1/2" (5.6 K)	175	14900C175	V263	\$2,747.79	2"	1/2" (5.6 K)	175	15247C175	V263	\$2,488.88
2"	1/2" (5.6 K)	205	14900C200	V263	\$2,747.79	2"	1/2" (5.6 K)	205	15247C200	V263	\$2,488.88
2"	1/2" (5.6 K)	250	14900C300	V263	\$2,747.79	2"	1/2" (5.6 K)	250	15247C300	V263	\$2,488.88
2"	17/32" (8.0 K)	175	14900D175	V263	\$2,747.79	2"	17/32" (8.0 K)	175	15247D175	V263	\$2,488.88
2"	17/32" (8.0 K)	205	14900D200	V263	\$2,747.79	2"	17/32" (8.0 K)	205	15247D200	V263	\$2,488.88
2"	17/32" (8.0 K)	250	14900D300	V263	\$2,747.79	2"	17/32" (8.0 K)	250	15247D300	V263	\$2,488.88

(1) Refers to factory pressure setting (psi) of pressure relief valve (PRV).

TESTanDRAIN® is a registered trademark of AGF Manufacturing, Inc.

Residential (with TESTanDRAIN® and PRV)					
Size	Orifice Size	PRV¹	Part #	IPG	List Price
Thread x Thread (schedule 40)					
1"	3/8" (2.8 K)	175	15228A175	V263	\$2,578.65
1"	3/8" (2.8 K)	205	15228A200	V263	\$2,578.65
1"	3/8" (2.8 K)	250	15228A300	V263	\$2,578.65
1"	7/16" (4.2 K)	175	15228B175	V263	\$2,578.65
1"	7/16" (4.2 K)	205	15228B200	V263	\$2,578.65
1"	7/16" (4.2 K)	250	15228B300	V263	\$2,578.65
1"	1/2" (5.6 K)	175	15228C175	V263	\$2,578.65
1"	1/2" (5.6 K)	205	15228C200	V263	\$2,578.65
1"	1/2" (5.6 K)	250	15228C300	V263	\$2,578.65
1"	17/32" (8.0 K)	175	15228D175	V263	\$2,578.65
1"	17/32" (8.0 K)	205	15228D200	V263	\$2,578.65
1"	17/32" (8.0 K)	250	15228D300	V263	\$2,578.65
1-1/4"	3/8" (2.8 K)	175	15230A175	V263	\$2,687.22
1-1/4"	3/8" (2.8 K)	205	15230A200	V263	\$2,687.22
1-1/4"	3/8" (2.8 K)	250	15230A300	V263	\$2,687.22
1-1/4"	7/16" (4.2 K)	175	15230B175	V263	\$2,687.22
1-1/4"	7/16" (4.2 K)	205	15230B200	V263	\$2,687.22
1-1/4"	7/16" (4.2 K)	250	15230B300	V263	\$2,687.22
1-1/4"	1/2" (5.6 K)	175	15230C175	V263	\$2,687.22
1-1/4"	1/2" (5.6 K)	205	15230C200	V263	\$2,687.22
1-1/4"	1/2" (5.6 K)	250	15230C300	V263	\$2,687.22
1-1/4"	17/32" (8.0 K)	175	15230D175	V263	\$2,687.22
1-1/4"	17/32" (8.0 K)	205	15230D200	V263	\$2,687.22
1-1/4"	17/32" (8.0 K)	250	15230D300	V263	\$2,687.22
1-1/2"	3/8" (2.8 K)	175	15236A175	V263	\$2,692.44
1-1/2"	3/8" (2.8 K)	205	15236A200	V263	\$2,692.44
1-1/2"	3/8" (2.8 K)	250	15236A300	V263	\$2,692.44
1-1/2"	7/16" (4.2 K)	175	15236B175	V263	\$2,692.44
1-1/2"	7/16" (4.2 K)	205	15236B200	V263	\$2,692.44
1-1/2"	7/16" (4.2 K)	250	15236B300	V263	\$2,692.44
1-1/2"	1/2" (5.6 K)	175	15236C175	V263	\$2,692.44
1-1/2"	1/2" (5.6 K)	205	15236C200	V263	\$2,692.44
1-1/2"	1/2" (5.6 K)	250	15236C300	V263	\$2,692.44
1-1/2"	17/32" (8.0 K)	175	15236D175	V263	\$2,692.44
1-1/2"	17/32" (8.0 K)	205	15236D200	V263	\$2,692.44
1-1/2"	17/32" (8.0 K)	250	15236D300	V263	\$2,692.44
2"	3/8" (2.8 K)	175	14901A175	V263	\$2,766.18
2"	3/8" (2.8 K)	205	14901A200	V263	\$2,766.18
2"	3/8" (2.8 K)	250	14901A300	V263	\$2,766.18
2"	7/16" (4.2 K)	175	14901B175	V263	\$2,766.18
2"	7/16" (4.2 K)	205	14901B200	V263	\$2,766.18
2"	7/16" (4.2 K)	250	14901B300	V263	\$2,766.18
2"	1/2" (5.6 K)	175	14901C175	V263	\$2,766.18
2"	1/2" (5.6 K)	205	14901C200	V263	\$2,766.18
2"	1/2" (5.6 K)	250	14901C300	V263	\$2,766.18
2"	17/32" (8.0 K)	175	14901D175	V263	\$2,766.18
2"	17/32" (8.0 K)	205	14901D200	V263	\$2,766.18
2"	17/32" (8.0 K)	250	14901D300	V263	\$2,766.18

(1) Refers to factory pressure setting (psi) of pressure relief valve (PRV).

TESTanDRAIN® is a registered trademark of AGF Manufacturing, Inc.

EasyPac™ COMMERCIAL Riser Assemblies		
Basic (w/ ball valve)	TESTanDRAIN®	TESTanDRAIN® & PRV
		
Features and Benefits of all EasyPac™ Riser Assemblies - Assembled in the United States. - Made with UL listed and FM approved components. - Field replaceable parts for ease of service. - Fabricated steel riser body with black powder coat finish. - Compact, lightweight design for easy installation. - Built-in test port allows hydrostatic testing w/out draining system. - Pressure rating: 250 PSI max water working pressure. - Includes Potter® VSR flow switch.		

COMMERCIAL -Basic (with ball valve)			
Size	Part #	IPG	List Price
Groove x Groove (schedule 10)			
1-1/4"	15249	V261	\$2,197.48
1-1/2"	15254	V261	\$1,624.35
2"	14848	V261	\$1,451.38
2-1/2"	14852	V261	\$1,493.12
3"	14855	V261	\$1,675.59
4"	14858	V261	\$1,957.00
6"	14861	V261	\$2,188.13
8"	15264	V261	\$3,084.47
Thread x Groove (schedule 40)			
1-1/4"	15250	V261	\$2,241.97
1-1/2"	15255	V261	\$1,637.40
2"	15258	V261	\$1,754.80
Thread x Thread (schedule 40)			
1-1/4"	15248	V261	\$2,200.07
1-1/2"	15253	V261	\$1,628.39
2"	14899	V261	\$1,497.50

COMMERCIAL (with TESTanDRAIN®)									
Size	Orifice Size	Part #	IPG	List Price	Size	Orifice Size	Part #	IPG	List Price
Groove x Groove (schedule 10)					Groove x Groove (schedule 10)				
1-1/4"	3/8" (2.8 K)	14872A	V261	\$2,565.20	3"	3/8" (2.8 K)	14856A	V261	\$2,753.00
1-1/4"	7/16" (4.2 K)	14872B	V261	\$2,565.20	3"	7/16" (4.2 K)	14856B	V261	\$2,753.00
1-1/4"	1/2" (5.6 K)	14872C	V261	\$2,565.20	3"	1/2" (5.6 K)	14856C	V261	\$2,753.00
1-1/4"	17/32" (8.0 K)	14872D	V261	\$2,565.20	3"	17/32" (8.0 K)	14856D	V261	\$2,753.00
1-1/4"	ELO (11.2 K)	14872E	V261	\$2,565.20	3"	ELO (11.2 K)	14856E	V261	\$2,753.00
					3"	ESFR (14.0 K)	14856F	V261	\$2,753.00
1-1/2"	3/8" (2.8 K)	14876A	V261	\$2,568.88	3"	ESFR (25.2 K)	14856G	V261	P.O.A.
1-1/2"	7/16" (4.2 K)	14876B	V261	\$2,568.88	4"	3/8" (2.8 K)	14859A	V261	\$3,624.24
1-1/2"	1/2" (5.6 K)	14876C	V261	\$2,568.88	4"	7/16" (4.2 K)	14859B	V261	\$3,624.24
1-1/2"	17/32" (8.0 K)	14876D	V261	\$2,568.88	4"	1/2" (5.6 K)	14859C	V261	\$3,624.24
1-1/2"	ELO (11.2 K)	14876E	V261	\$2,568.88	4"	17/32" (8.0 K)	14859D	V261	\$3,624.24
					4"	ELO (11.2 K)	14859E	V261	\$3,624.24
2"	3/8" (2.8 K)	14850A	V261	\$2,523.65	4"	ESFR (14.0 K)	14859F	V261	\$3,624.24
2"	7/16" (4.2 K)	14850B	V261	\$2,523.65	4"	ESFR (25.2 K)	14859G	V261	\$3,770.18
2"	1/2" (5.6 K)	14850C	V261	\$2,523.65	6"	3/8" (2.8 K)	14862A	V261	\$3,921.09
2"	17/32" (8.0 K)	14850D	V261	\$2,523.65	6"	7/16" (4.2 K)	14862B	V261	\$3,921.09
2"	ELO (11.2 K)	14850E	V261	\$2,523.65	6"	1/2" (5.6 K)	14862C	V261	\$3,921.09
					6"	17/32" (8.0 K)	14862D	V261	\$3,921.09
2-1/2"	3/8" (2.8 K)	14853A	V261	\$2,570.51	6"	ELO (11.2 K)	14862E	V261	\$3,921.09
2-1/2"	7/16" (4.2 K)	14853B	V261	\$2,570.51	6"	ESFR (14.0 K)	14862F	V261	\$3,921.09
2-1/2"	1/2" (5.6 K)	14853C	V261	\$2,570.51	6"	ESFR (25.2 K)	14862G	V261	\$3,965.21
2-1/2"	17/32" (8.0 K)	14853D	V261	\$2,570.51	8"	3/8" (2.8 K)	15265A	V261	\$5,306.37
2-1/2"	ELO (11.2 K)	14853E	V261	\$2,570.51	8"	7/16" (4.2 K)	15265B	V261	\$5,306.37
2-1/2"	ESFR (14.0 K)	14853F	V261	\$2,570.51	8"	1/2" (5.6 K)	15265C	V261	\$5,306.37
2-1/2"	ESFR (25.2 K)	14853G	V261	P.O.A.	8"	17/32" (8.0 K)	15265D	V261	\$5,306.37
					8"	ELO (11.2 K)	15265E	V261	\$5,306.37
					8"	ESFR (14.0 K)	15265F	V261	\$5,306.37
					8"	ESFR (25.2 K)	15265G	V261	\$5,306.37

TESTanDRAIN® is a registered trademark of AGF Manufacturing, Inc.

COMMERCIAL (with TESTanDRAIN®)									
Size	Orifice Size	Part #	IPG	List Price		Size	Orifice Size	Part #	IPG List Price
Thread x Groove (schedule 40)						Thread x Thread (schedule 40)			
1-1/4"	3/8" (2.8 K)	15251A	V261	\$2,603.08		1-1/4"	3/8" (2.8 K)	14871A	V261 \$2,567.44
1-1/4"	7/16" (4.2 K)	15251B	V261	\$2,603.08		1-1/4"	7/16" (4.2 K)	14871B	V261 \$2,567.44
1-1/4"	1/2" (5.6 K)	15251C	V261	\$2,603.08		1-1/4"	1/2" (5.6 K)	14871C	V261 \$2,567.44
1-1/4"	17/32" (8.0 K)	15251D	V261	\$2,603.08		1-1/4"	17/32" (8.0 K)	14871D	V261 \$2,567.44
1-1/4"	17/32" (8.0 K)	15251E	V261	\$2,603.08		1-1/4"	17/32" (8.0 K)	14871E	V261 \$2,567.44
1-1/2"	3/8" (2.8 K)	15256A	V261	\$2,581.95		1-1/2"	3/8" (2.8 K)	14875A	V261 \$2,572.98
1-1/2"	7/16" (4.2 K)	15256B	V261	\$2,581.95		1-1/2"	7/16" (4.2 K)	14875B	V261 \$2,572.98
1-1/2"	1/2" (5.6 K)	15256C	V261	\$2,581.95		1-1/2"	1/2" (5.6 K)	14875C	V261 \$2,572.98
1-1/2"	17/32" (8.0 K)	15256D	V261	\$2,581.95		1-1/2"	17/32" (8.0 K)	14875D	V261 \$2,572.98
1-1/2"	17/32" (8.0 K)	15256E	V261	\$2,581.95		1-1/2"	17/32" (8.0 K)	14875E	V261 \$2,572.98
2"	3/8" (2.8 K)	15259A	V261	\$3,015.68		2"	3/8" (2.8 K)	14935A	V261 \$2,570.51
2"	7/16" (4.2 K)	15259B	V261	\$3,015.68		2"	7/16" (4.2 K)	14935B	V261 \$2,570.51
2"	1/2" (5.6 K)	15259C	V261	\$3,015.68		2"	1/2" (5.6 K)	14935C	V261 \$2,570.51
2"	17/32" (8.0 K)	15259D	V261	\$3,015.68		2"	17/32" (8.0 K)	14935D	V261 \$2,570.51
2"	ELO (11.2 K)	15259E	V261	\$3,015.68		2"	ELO (11.2 K)	14935E	V261 \$2,570.51

COMMERCIAL (with TESTanDRAIN® and PRV)									
Size	Orifice Size	PRV ¹	Part #	IPG	List Price		Size	Orifice Size	PRV ¹ Part # IPG List Price
Groove x Groove (schedule 10)							Groove x Groove (schedule 10)		
1-1/4"	3/8" (2.8 K)	175	14874A175	V261	\$2,849.92		2"	3/8" (2.8 K)	175 14851A175 V261 \$2,813.44
1-1/4"	3/8" (2.8 K)	205	14874A200	V261	\$2,849.92		2"	3/8" (2.8 K)	205 14851A200 V261 \$2,813.44
1-1/4"	3/8" (2.8 K)	250	14874A300	V261	\$2,849.92		2"	3/8" (2.8 K)	250 14851A300 V261 \$2,813.44
1-1/4"	7/16" (4.2 K)	175	14874B175	V261	\$2,849.92		2"	7/16" (4.2 K)	175 14851B175 V261 \$2,813.44
1-1/4"	7/16" (4.2 K)	205	14874B200	V261	\$2,849.92		2"	7/16" (4.2 K)	205 14851B200 V261 \$2,813.44
1-1/4"	7/16" (4.2 K)	250	14874B300	V261	\$2,849.92		2"	7/16" (4.2 K)	250 14851B300 V261 \$2,813.44
1-1/4"	1/2" (5.6 K)	175	14874C175	V261	\$2,849.92		2"	1/2" (5.6 K)	175 14851C175 V261 \$2,813.44
1-1/4"	1/2" (5.6 K)	205	14874C200	V261	\$2,849.92		2"	1/2" (5.6 K)	205 14851C200 V261 \$2,813.44
1-1/4"	1/2" (5.6 K)	250	14874C300	V261	\$2,849.92		2"	1/2" (5.6 K)	250 14851C300 V261 \$2,813.44
1-1/4"	17/32" (8.0 K)	175	14874D175	V261	\$2,849.92		2"	17/32" (8.0 K)	175 14851D175 V261 \$2,813.44
1-1/4"	17/32" (8.0 K)	205	14874D200	V261	\$2,849.92		2"	17/32" (8.0 K)	205 14851D200 V261 \$2,813.44
1-1/4"	17/32" (8.0 K)	250	14874D300	V261	\$2,849.92		2"	17/32" (8.0 K)	250 14851D300 V261 \$2,813.44
1-1/4"	ELO (11.2 K)	175	14874E175	V261	\$2,849.92		2"	ELO (11.2 K)	175 14851E175 V261 \$2,813.44
1-1/4"	ELO (11.2 K)	205	14874A200	V261	\$2,849.92		2"	ELO (11.2 K)	250 14851E300 V261 \$2,813.44
1-1/4"	ELO (11.2 K)	250	14874A300	V261	\$2,849.92				
1-1/2"	3/8" (2.8 K)	175	14878A175	V261	\$2,853.60		2-1/2"	3/8" (2.8 K)	175 14854A175 V261 \$2,860.35
1-1/2"	3/8" (2.8 K)	205	14878A200	V261	\$2,853.60		2-1/2"	3/8" (2.8 K)	205 14854A200 V261 \$2,860.34
1-1/2"	3/8" (2.8 K)	250	14878A300	V261	\$2,853.60		2-1/2"	3/8" (2.8 K)	250 14854A300 V261 \$2,860.34
1-1/2"	7/16" (4.2 K)	175	14878B175	V261	\$2,853.60		2-1/2"	7/16" (4.2 K)	175 14854B175 V261 \$2,860.35
1-1/2"	7/16" (4.2 K)	205	14878B200	V261	\$2,853.60		2-1/2"	7/16" (4.2 K)	205 14854B200 V261 \$2,860.34
1-1/2"	7/16" (4.2 K)	250	14878B300	V261	\$2,853.60		2-1/2"	7/16" (4.2 K)	250 14854B300 V261 \$2,860.34
1-1/2"	1/2" (5.6 K)	175	14878C175	V261	\$2,853.60		2-1/2"	1/2" (5.6 K)	175 14854C175 V261 \$2,860.35
1-1/2"	1/2" (5.6 K)	205	14878C200	V261	\$2,853.60		2-1/2"	1/2" (5.6 K)	205 14854C200 V261 \$2,860.35
1-1/2"	1/2" (5.6 K)	250	14878C300	V261	\$2,853.60		2-1/2"	1/2" (5.6 K)	250 14854C300 V261 \$2,860.34
1-1/2"	17/32" (8.0 K)	175	14878D175	V261	\$2,853.60		2-1/2"	17/32" (8.0 K)	175 14854D175 V261 \$2,860.35
1-1/2"	17/32" (8.0 K)	205	14878D200	V261	\$2,853.60		2-1/2"	17/32" (8.0 K)	205 14854D200 V261 \$2,860.34
1-1/2"	17/32" (8.0 K)	250	14878D300	V261	\$2,853.60		2-1/2"	17/32" (8.0 K)	250 14854D300 V261 \$2,860.34
1-1/2"	ELO (11.2 K)	175	14878E175	V261	\$2,853.60		2-1/2"	ELO (11.2 K)	175 14854E175 V261 \$2,860.35
1-1/2"	ELO (11.2 K)	205	14878D200	V261	\$2,853.60		2-1/2"	ELO (11.2 K)	205 14854E200 V261 \$2,860.35
1-1/2"	ELO (11.2 K)	250	14878D300	V261	\$2,853.60		2-1/2"	ESFR (14.0 K)	175 14854F175 V261 \$2,860.35

(1) Refers to factory pressure setting (psi) of pressure relief valve (PRV).

COMMERCIAL (with TESTanDRAIN® and PRV)										
Size	Orifice Size	PRV ¹	Part #	IPG	List Price	Size	Orifice Size	PRV ¹	Part #	List Price
Groove x Groove (schedule 10)						Groove x Groove (schedule 10)				
3"	3/8" (2.8 K)	175	14857A175	V261	\$3,042.77	6"	3/8" (2.8 K)	175	14863A175	\$4,205.75
3"	3/8" (2.8 K)	205	14857A200	V261	\$3,042.77	6"	3/8" (2.8 K)	205	14863A200	\$4,205.75
3"	3/8" (2.8 K)	250	14857A300	V261	\$3,042.77	6"	3/8" (2.8 K)	250	14863A300	\$4,205.75
3"	7/16" (4.2 K)	175	14857B175	V261	\$3,042.77	6"	7/16" (4.2 K)	175	14863B175	\$4,205.75
3"	7/16" (4.2 K)	205	14857B200	V261	\$3,042.77	6"	7/16" (4.2 K)	205	14863B200	\$4,205.75
3"	7/16" (4.2 K)	250	14857B300	V261	\$3,042.77	6"	7/16" (4.2 K)	250	14863B300	\$4,205.75
3"	1/2" (5.6 K)	175	14857C175	V261	\$3,042.77	6"	1/2" (5.6 K)	175	14863C175	\$4,205.75
3"	1/2" (5.6 K)	205	14857C200	V261	\$3,042.77	6"	1/2" (5.6 K)	205	14863C200	\$4,205.75
3"	1/2" (5.6 K)	250	14857C300	V261	\$3,042.77	6"	1/2" (5.6 K)	250	14863C300	\$4,205.75
3"	17/32" (8.0 K)	175	14857D175	V261	\$3,042.77	6"	17/32" (8.0 K)	175	14863D175	\$4,205.75
3"	17/32" (8.0 K)	205	14857D200	V261	\$3,042.77	6"	17/32" (8.0 K)	205	14863D200	\$4,205.75
3"	17/32" (8.0 K)	250	14857D300	V261	\$3,042.77	6"	17/32" (8.0 K)	250	14863D300	\$4,205.75
3"	ELO (11.2 K)	175	14857E175	V261	\$3,042.77	6"	ELO (11.2 K)	175	14863E175	\$4,205.75
3"	ELO (11.2 K)	205	14857E200	V261	\$3,042.77	6"	ELO (11.2 K)	205	14863E200	\$4,205.75
3"	ELO (11.2 K)	250	14857E300	V261	\$3,042.77	6"	ELO (11.2 K)	250	14863E300	\$4,205.75
3"	ESFR - 14.0 K	175	14857F175	V261	\$3,042.77	6"	ESFR - 14.0 K	175	14863F175	\$4,205.75
3"	ESFR - 14.0 K	205	14857F200	V261	\$3,042.77	6"	ESFR - 14.0 K	205	14863F200	\$4,205.75
3"	ESFR - 14.0 K	250	14857F300	V261	\$3,042.77	6"	ESFR - 14.0 K	250	14863F300	\$4,098.91
3"	ESFR - 25.2 K	175	14857G175	V261	P.O.A.	6"	ESFR - 25.2 K	175	14863G175	\$4,249.75
3"	ESFR - 25.2 K	205	14857G200	V261	P.O.A.	6"	ESFR - 25.2 K	205	14863G200	\$4,249.75
3"	ESFR - 25.2 K	250	14857G300	V261	P.O.A.	6"	ESFR - 25.2 K	250	14863G300	\$4,249.75
4"	3/8" (2.8 K)	175	14860A175	V261	\$3,908.95	8"	3/8" (2.8 K)	175	15266A175	\$5,685.74
4"	3/8" (2.8 K)	205	14860A200	V261	\$3,908.95	8"	3/8" (2.8 K)	205	15266A200	\$5,685.74
4"	3/8" (2.8 K)	250	14860A300	V261	\$3,908.95	8"	3/8" (2.8 K)	250	15266A300	\$5,685.74
4"	7/16" (4.2 K)	175	14860B175	V261	\$3,908.95	8"	7/16" (4.2 K)	175	15266B175	\$5,685.74
4"	7/16" (4.2 K)	205	14860B200	V261	\$3,908.95	8"	7/16" (4.2 K)	205	15266B200	\$5,685.74
4"	7/16" (4.2 K)	250	14860B300	V261	\$3,908.95	8"	7/16" (4.2 K)	250	15266B300	\$5,685.74
4"	1/2" (5.6 K)	175	14860C175	V261	\$3,908.95	8"	1/2" (5.6 K)	175	15266C175	\$5,685.74
4"	1/2" (5.6 K)	205	14860C200	V261	\$3,908.95	8"	1/2" (5.6 K)	205	15266C200	\$5,685.74
4"	1/2" (5.6 K)	250	14860C300	V261	\$3,908.95	8"	1/2" (5.6 K)	250	15266C300	\$5,685.74
4"	17/32" (8.0 K)	175	14860D175	V261	\$3,908.95	8"	17/32" (8.0 K)	175	15266D175	\$5,685.74
4"	17/32" (8.0 K)	205	14860D200	V261	\$3,908.95	8"	17/32" (8.0 K)	205	15266D200	\$5,685.74
4"	17/32" (8.0 K)	250	14860D300	V261	\$3,908.95	8"	17/32" (8.0 K)	250	15266D300	\$5,685.74
4"	ELO (11.2 K)	175	14860E175	V261	\$3,908.95	8"	ELO (11.2 K)	175	15266E175	\$5,685.74
4"	ELO (11.2 K)	205	14860E200	V261	\$3,908.95	8"	ELO (11.2 K)	205	15266E200	\$5,685.74
4"	ELO (11.2 K)	250	14860E300	V261	\$3,908.95	8"	ELO (11.2 K)	250	15266E300	\$5,685.74
4"	ESFR (14.0 K)	175	14860F175	V261	\$3,908.95	8"	ESFR (14.0 K)	175	15266F175	\$5,685.74
4"	ESFR (14.0 K)	205	14860F200	V261	\$3,908.95	8"	ESFR (14.0 K)	205	15266F200	\$5,685.74
4"	ESFR (14.0 K)	250	14860F300	V261	\$3,908.95	8"	ESFR (14.0 K)	250	15266F300	\$5,685.74
4"	ESFR (25.2 K)	175	14860G175	V261	\$4,054.72	8"	ESFR (25.2 K)	175	15266G175	\$5,685.74
4"	ESFR (25.2 K)	205	14860G200	V261	\$4,054.72	8"	ESFR (25.2 K)	205	15266G200	\$5,685.74
4"	ESFR (25.2 K)	250	14860G300	V261	\$4,054.72	8"	ESFR (25.2 K)	250	15266G300	\$5,685.74

(1) Refers to factory pressure setting (psi) of pressure relief valve (PRV).

TESTanDRAIN® is a registered trademark of AGF Manufacturing, Inc.

COMMERCIAL (with TESTanDRAIN® and PRV)											
Size	Orifice Size	PRV ¹	Part #	IPG	List Price	Size	Orifice Size	PRV ¹	Part #	IPG	List Price
Thread x Groove (schedule 40)						Thread x Thread (schedule 40)					
1-1/4"	3/8" (2.8 K)	175	15252A175	V261	\$2,887.73	1-1/4"	3/8" (2.8 K)	175	14873A175	V261	\$2,852.12
1-1/4"	3/8" (2.8 K)	205	15252A200	V261	\$2,887.73	1-1/4"	3/8" (2.8 K)	205	14873A200	V261	\$2,852.12
1-1/4"	3/8" (2.8 K)	250	15252A300	V261	\$2,887.73	1-1/4"	3/8" (2.8 K)	250	14873A300	V261	\$2,852.12
1-1/4"	7/16" (4.2 K)	175	15252B175	V261	\$2,887.73	1-1/4"	7/16" (4.2 K)	175	14873B175	V261	\$2,852.12
1-1/4"	7/16" (4.2 K)	205	15252B200	V261	\$2,887.73	1-1/4"	7/16" (4.2 K)	205	14873B200	V261	\$2,852.12
1-1/4"	7/16" (4.2 K)	250	15252B300	V261	\$2,887.73	1-1/4"	7/16" (4.2 K)	250	14873B300	V261	\$2,852.12
1-1/4"	1/2" (5.6 K)	175	15252C175	V261	\$2,887.73	1-1/4"	1/2" (5.6 K)	175	14873C175	V261	\$2,852.12
1-1/4"	1/2" (5.6 K)	205	15252C200	V261	\$2,887.73	1-1/4"	1/2" (5.6 K)	205	14873C200	V261	\$2,852.12
1-1/4"	1/2" (5.6 K)	250	15252C300	V261	\$2,887.73	1-1/4"	1/2" (5.6 K)	250	14873C300	V261	\$2,852.12
1-1/4"	17/32" (8.0 K)	175	15252D175	V261	\$2,887.73	1-1/4"	17/32" (8.0 K)	175	14873D175	V261	\$2,852.12
1-1/4"	17/32" (8.0 K)	205	15252D200	V261	\$2,887.73	1-1/4"	17/32" (8.0 K)	205	14873D200	V261	\$2,852.12
1-1/4"	17/32" (8.0 K)	250	15252D300	V261	\$2,887.73	1-1/4"	17/32" (8.0 K)	250	14873D300	V261	\$2,852.12
1-1/4"	ELO (11.2 K)	175	15252E175	V261	\$2,887.73	1-1/4"	ELO (11.2 K)	175	14873E175	V261	\$2,852.12
1-1/4"	ELO (11.2 K)	205	15252E200	V261	\$2,887.73	1-1/4"	ELO (11.2 K)	205	14873E200	V261	\$2,852.12
1-1/4"	ELO (11.2 K)	250	15252E300	V261	\$2,887.73	1-1/4"	ELO (11.2 K)	250	14873E300	V261	\$2,852.12
1-1/2"	3/8" (2.8 K)	175	15257A175	V261	\$2,866.63	1-1/2"	3/8" (2.8 K)	175	14877A175	V261	\$2,857.61
1-1/2"	3/8" (2.8 K)	205	15257A200	V261	\$2,866.63	1-1/2"	3/8" (2.8 K)	205	14877A200	V261	\$2,857.61
1-1/2"	3/8" (2.8 K)	250	15257A300	V261	\$2,866.63	1-1/2"	3/8" (2.8 K)	250	14877A300	V261	\$2,857.61
1-1/2"	7/16" (4.2 K)	175	15257B175	V261	\$2,866.63	1-1/2"	7/16" (4.2 K)	175	14877B175	V261	\$2,857.61
1-1/2"	7/16" (4.2 K)	205	15257B200	V261	\$2,866.63	1-1/2"	7/16" (4.2 K)	205	14877B200	V261	\$2,857.61
1-1/2"	7/16" (4.2 K)	250	15257B300	V261	\$2,866.63	1-1/2"	7/16" (4.2 K)	250	14877B300	V261	\$2,857.61
1-1/2"	1/2" (5.6 K)	175	15257C175	V261	\$2,866.63	1-1/2"	1/2" (5.6 K)	175	14877C175	V261	\$2,857.61
1-1/2"	1/2" (5.6 K)	205	15257C200	V261	\$2,866.63	1-1/2"	1/2" (5.6 K)	205	14877C200	V261	\$2,857.61
1-1/2"	1/2" (5.6 K)	250	15257C300	V261	\$2,866.63	1-1/2"	1/2" (5.6 K)	250	14877C300	V261	\$2,857.61
1-1/2"	17/32" (8.0 K)	175	15257D175	V261	\$2,866.63	1-1/2"	17/32" (8.0 K)	175	14877D175	V261	\$2,857.61
1-1/2"	17/32" (8.0 K)	205	15257D200	V261	\$2,866.63	1-1/2"	17/32" (8.0 K)	205	14877D200	V261	\$2,857.61
1-1/2"	17/32" (8.0 K)	250	15257D300	V261	\$2,866.63	1-1/2"	17/32" (8.0 K)	250	14877D300	V261	\$2,857.61
1-1/2"	ELO (11.2 K)	175	15257E175	V261	\$2,866.63	1-1/2"	ELO (11.2 K)	175	14877E175	V261	\$2,857.61
1-1/2"	ELO (11.2 K)	205	15257E200	V261	\$2,866.63	1-1/2"	ELO (11.2 K)	205	14877E200	V261	\$2,857.61
1-1/2"	ELO (11.2 K)	250	15257E300	V261	\$2,866.63	1-1/2"	ELO (11.2 K)	250	14877E300	V261	\$2,857.61
2"	3/8" (2.8 K)	175	15260A175	V261	\$3,356.41	2"	3/8" (2.8 K)	175	14847A175	V261	\$2,860.35
2"	3/8" (2.8 K)	205	15260A200	V261	\$3,356.41	2"	3/8" (2.8 K)	205	14847A200	V261	\$2,860.35
2"	3/8" (2.8 K)	250	15260A300	V261	\$3,356.41	2"	3/8" (2.8 K)	250	14847A300	V261	\$2,860.35
2"	7/16" (4.2 K)	175	15260B175	V261	\$3,356.41	2"	7/16" (4.2 K)	175	14847B175	V261	\$2,860.35
2"	7/16" (4.2 K)	205	15260B200	V261	\$3,356.41	2"	7/16" (4.2 K)	205	14847B200	V261	\$2,860.35
2"	7/16" (4.2 K)	250	15260B300	V261	\$3,356.41	2"	7/16" (4.2 K)	250	14847B300	V261	\$2,860.35
2"	1/2" (5.6 K)	175	15260C175	V261	\$3,356.41	2"	1/2" (5.6 K)	175	14847C175	V261	\$2,860.35
2"	1/2" (5.6 K)	205	15260C200	V261	\$3,356.41	2"	1/2" (5.6 K)	205	14847C200	V261	\$2,860.35
2"	1/2" (5.6 K)	250	15260C300	V261	\$3,356.41	2"	1/2" (5.6 K)	250	14847C300	V261	\$2,860.35
2"	17/32" (8.0 K)	175	15260D175	V261	\$3,356.41	2"	17/32" (8.0 K)	175	14847D175	V261	\$2,860.35
2"	17/32" (8.0 K)	205	15260D200	V261	\$3,356.41	2"	17/32" (8.0 K)	205	14847D200	V261	\$2,860.35
2"	17/32" (8.0 K)	250	15260D300	V261	\$3,356.41	2"	17/32" (8.0 K)	250	14847D300	V261	\$2,860.35
2"	ELO (11.2 K)	175	15260E175	V261	\$3,356.41	2"	ELO (11.2 K)	175	14847E175	V261	\$2,849.92
2"	ELO (11.2 K)	205	15260E200	V261	\$3,356.41	2"	ELO (11.2 K)	205	14847E200	V261	\$2,849.92
2"	ELO (11.2 K)	250	15260E300	V261	\$3,356.41	2"	ELO (11.2 K)	250	14847E300	V261	\$2,849.92

(1) Refers to factory pressure setting (psi) of pressure relief valve (PRV).

TESTanDRAIN® is a registered trademark of AGF Manufacturing, Inc.

EasyPac™ FLOOR CONTROL Riser Assemblies		
Basic (w/ ball valve)	TESTanDRAIN®	TESTanDRAIN® & PRV
		
Features and Benefits of all EasyPac™ Riser Assemblies - Assembled in the United States. - Made with UL listed and FM approved components. - Field replaceable parts for ease of service. - Fabricated steel riser body with black powder coat finish. - Compact, lightweight design for easy installation. - Built-in test port allows hydrostatic testing w/out draining system. - Pressure rating: 250 PSI max water working pressure. - Includes Potter® VSR flow switch.		

Floor Control - Basic (with ball valve)			
Size	Part #	IPG	List Price
Groove x Groove (schedule 10)			
1-1/4"	15270	V262	\$1,668.35
1-1/2"	15279	V262	\$1,781.36
2"	15288	V262	\$1,598.34
2-1/2"	15297	V262	\$1,615.17
3"	15300	V262	\$1,842.74
4"	15303	V262	\$2,148.20
6"	15294	V262	\$2,290.11
8"	15261	V262	\$2,696.90
Thread x Groove (schedule 40)			
1-1/4"	15273	V262	\$1,709.87
1-1/2"	15282	V262	\$1,795.70
2"	15291	V262	\$1,636.55
Thread x Thread (schedule 40)			
1-1/4"	15267	V262	\$1,670.79
1-1/2"	15276	V262	\$1,784.98
2"	15285	V262	\$1,650.24

FLOOR CONTROL (with TESTanDRAIN®)										
Size	Orifice Size	Part #	IPG	List Price		Size	Orifice Size	Part #	IPG	List Price
Groove x Groove (schedule 10)						Groove x Groove (schedule 10)				
1-1/4"	3/8" (2.8 K)	15271A	V262	\$2,813.20		3"	3/8" (2.8 K)	15301A	V262	\$2,915.38
1-1/4"	7/16" (4.2 K)	15271B	V262	\$2,813.20		3"	7/16" (4.2 K)	15301B	V262	\$2,915.38
1-1/4"	1/2" (5.6 K)	15271C	V262	\$2,813.20		3"	1/2" (5.6 K)	15301C	V262	\$2,915.38
1-1/4"	17/32" (8.0 K)	15271D	V262	\$2,813.20		3"	17/32" (8.0 K)	15301D	V262	\$2,915.38
1-1/4"	ELO (11.2 K)	15271E	V262	\$2,813.20		3"	ELO (11.2 K)	15301E	V262	\$2,915.38
						3"	ESFR (14.0 K)	15301F	V262	\$2,915.38
						3"	ESFR (25.2 K)	15301G	V262	P.O.A.
						4"	3/8" (2.8 K)	15304A	V262	\$3,976.58
1-1/2"	3/8" (2.8 K)	15280A	V262	\$2,817.21		4"	7/16" (4.2 K)	15304B	V262	\$3,976.58
1-1/2"	7/16" (4.2 K)	15280B	V262	\$2,817.21		4"	1/2" (5.6 K)	15304C	V262	\$3,976.58
1-1/2"	1/2" (5.6 K)	15280C	V262	\$2,817.21		4"	17/32" (8.0 K)	15304D	V262	\$3,976.58
1-1/2"	17/32" (8.0 K)	15280D	V262	\$2,817.21		4"	ELO (11.2 K)	15304E	V262	\$3,976.58
1-1/2"	ELO (11.2 K)	15280E	V262	\$2,817.21		4"	ESFR (14.0 K)	15304F	V262	\$3,976.58
						4"	ESFR (25.2 K)	15304G	V262	P.O.A.
						6"	3/8" (2.8 K)	15295A	V262	\$4,190.58
2"	3/8" (2.8 K)	15289A	V262	\$2,774.27		6"	7/16" (4.2 K)	15295B	V262	\$4,190.58
2"	7/16" (4.2 K)	15289B	V262	\$2,774.27		6"	1/2" (5.6 K)	15295C	V262	\$4,190.58
2"	1/2" (5.6 K)	15289C	V262	\$2,774.27		6"	17/32" (8.0 K)	15295D	V262	\$4,190.58
2"	17/32" (8.0 K)	15289D	V262	\$2,774.27		6"	ELO (11.2 K)	15295E	V262	\$4,190.58
2"	ELO (11.2 K)	15289E	V262	\$2,774.27		6"	ESFR (14.0 K)	15295F	V262	\$4,190.58
						6"	ESFR (25.2 K)	15295G	V262	P.O.A.
						8"	3/8" (2.8 K)	15262A	V262	\$4,639.56
2-1/2"	3/8" (2.8 K)	15298A	V262	\$2,796.26		8"	7/16" (4.2 K)	15262B	V262	\$4,639.56
2-1/2"	7/16" (4.2 K)	15298B	V262	\$2,796.26		8"	1/2" (5.6 K)	15262C	V262	\$4,639.56
2-1/2"	1/2" (5.6 K)	15298C	V262	\$2,796.26		8"	17/32" (8.0 K)	15262D	V262	\$4,639.56
2-1/2"	17/32" (8.0 K)	15298D	V262	\$2,796.26		8"	ELO (11.2 K)	15262E	V262	\$4,639.56
2-1/2"	ELO (11.2 K)	15298E	V262	\$2,796.26		8"	ESFR (14.0 K)	15262F	V262	\$4,639.56
2-1/2"	ESFR (14.0 K)	15298F	V262	\$2,796.26	8"	ESFR (25.2 K)	15262G	V262	\$4,809.72	
2-1/2"	ESFR (25.2 K)	15298G	V262	P.O.A.						

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FLOOR CONTROL (with TESTanDRAIN®)										
Size	Orifice Size	Part #	IPG	List Price		Size	Orifice Size	Part #	IPG	List Price
Thread x Groove (schedule 40)						Thread x Thread (schedule 40)				
1-1/4"	3/8" (2.8 K)	15274A	V262	\$2,854.71		1-1/4"	3/8" (2.8 K)	15268A	V262	\$2,815.61
1-1/4"	7/16" (4.2 K)	15274B	V262	\$2,854.71		1-1/4"	7/16" (4.2 K)	15268B	V262	\$2,815.61
1-1/4"	1/2" (5.6 K)	15274C	V262	\$2,854.71		1-1/4"	1/2" (5.6 K)	15268C	V262	\$2,815.61
1-1/4"	17/32" (8.0 K)	15274D	V262	\$2,854.71		1-1/4"	17/32" (8.0 K)	15268D	V262	\$2,815.61
1-1/4"	17/32" (8.0 K)	15274E	V262	\$2,854.71		1-1/4"	17/32" (8.0 K)	15268E	V262	\$2,815.61
1-1/2"	3/8" (2.8 K)	15283A	V262	\$2,831.56		1-1/2"	3/8" (2.8 K)	15277A	V262	\$2,821.69
1-1/2"	7/16" (4.2 K)	15283B	V262	\$2,831.56		1-1/2"	7/16" (4.2 K)	15277B	V262	\$2,821.69
1-1/2"	1/2" (5.6 K)	15283C	V262	\$2,831.56		1-1/2"	1/2" (5.6 K)	15277C	V262	\$2,821.69
1-1/2"	17/32" (8.0 K)	15283D	V262	\$2,831.56		1-1/2"	17/32" (8.0 K)	15277D	V262	\$2,821.69
1-1/2"	17/32" (8.0 K)	15283E	V262	\$2,831.56		1-1/2"	17/32" (8.0 K)	15277E	V262	\$2,821.69
2"	3/8" (2.8 K)	15292A	V262	\$2,812.54		2"	3/8" (2.8 K)	15286A	V262	\$2,826.20
2"	7/16" (4.2 K)	15292B	V262	\$2,812.54		2"	7/16" (4.2 K)	15286B	V262	\$2,826.20
2"	1/2" (5.6 K)	15292C	V262	\$2,812.54		2"	1/2" (5.6 K)	15286C	V262	\$2,826.20
2"	17/32" (8.0 K)	15292D	V262	\$2,812.54	2"	17/32" (8.0 K)	15286D	V262	\$2,826.20	
2"	ELO (11.2 K)	15292E	V262	\$2,812.54	2"	ELO (11.2 K)	15286E	V262	\$2,826.20	

FLOOR CONTROL (with TESTanDRAIN® and PRV)												
Size	Orifice Size	PRV ¹	Part #	IPG	List Price		Size	Orifice Size	PRV ¹	Part #	IPG	List Price
Groove x Groove (schedule 10)							Groove x Groove (schedule 10)					
1-1/4"	3/8" (2.8 K)	175	15272A175	V262	\$3,125.37		2"	3/8" (2.8 K)	175	15290A175	V262	\$3,092.05
1-1/4"	3/8" (2.8 K)	205	15272A200	V262	\$3,125.37		2"	3/8" (2.8 K)	205	15290A200	V262	\$3,092.05
1-1/4"	3/8" (2.8 K)	250	15272A300	V262	\$3,125.37		2"	3/8" (2.8 K)	250	15290A300	V262	\$3,092.05
1-1/4"	7/16" (4.2 K)	175	15272B175	V262	\$3,125.37		2"	7/16" (4.2 K)	175	15290B175	V262	\$3,092.05
1-1/4"	7/16" (4.2 K)	205	15272B200	V262	\$3,125.37		2"	7/16" (4.2 K)	205	15290B200	V262	\$3,092.05
1-1/4"	7/16" (4.2 K)	250	15272B300	V262	\$3,125.37		2"	7/16" (4.2 K)	250	15290B300	V262	\$3,092.05
1-1/4"	1/2" (5.6 K)	175	15272C175	V262	\$3,125.37		2"	1/2" (5.6 K)	175	15290C175	V262	\$3,092.05
1-1/4"	1/2" (5.6 K)	205	15272C200	V262	\$3,125.37		2"	1/2" (5.6 K)	205	15290C200	V262	\$3,092.05
1-1/4"	1/2" (5.6 K)	250	15272C300	V262	\$3,125.37		2"	1/2" (5.6 K)	250	15290C300	V262	\$3,092.05
1-1/4"	17/32" (8.0 K)	175	15272D175	V262	\$3,125.37		2"	17/32" (8.0 K)	175	15290D175	V262	\$3,092.05
1-1/4"	17/32" (8.0 K)	205	15272D200	V262	\$3,125.37		2"	17/32" (8.0 K)	205	15290D200	V262	\$3,092.05
1-1/4"	17/32" (8.0 K)	250	15272D300	V262	\$3,125.37		2"	17/32" (8.0 K)	250	15290D300	V262	\$3,092.05
1-1/4"	ELO (11.2 K)	175	15272E175	V262	\$3,125.37		2"	ELO (11.2 K)	175	15290E175	V262	\$3,092.05
1-1/4"	ELO (11.2 K)	205	15272E200	V262	\$3,125.37		2"	ELO (11.2 K)	205	15290E200	V262	\$3,092.05
1-1/4"	ELO (11.2 K)	250	15272E300	V262	\$3,125.37		2"	ELO (11.2 K)	250	15290E300	V262	\$3,092.05
1-1/2"	3/8" (2.8 K)	175	15281A175	V262	\$3,129.45		2-1/2"	3/8" (2.8 K)	175	15299A175	V262	\$3,114.55
1-1/2"	3/8" (2.8 K)	205	15281A200	V262	\$3,129.46		2-1/2"	3/8" (2.8 K)	205	15299A200	V262	\$3,114.55
1-1/2"	3/8" (2.8 K)	250	15281A300	V262	\$3,129.45		2-1/2"	3/8" (2.8 K)	250	15299A300	V262	\$3,114.55
1-1/2"	7/16" (4.2 K)	175	15281B175	V262	\$3,129.45		2-1/2"	7/16" (4.2 K)	175	15299B175	V262	\$3,114.55
1-1/2"	7/16" (4.2 K)	205	15281B200	V262	\$3,129.45	2-1/2"	7/16" (4.2 K)	205	15299B200	V262	\$3,114.55	
1-1/2"	7/16" (4.2 K)	250	15281B300	V262	\$3,129.45	2-1/2"	7/16" (4.2 K)	250	15299B300	V262	\$3,114.55	
1-1/2"	1/2" (5.6 K)	175	15281C175	V262	\$3,129.45	2-1/2"	1/2" (5.6 K)	175	15299C175	V262	\$3,114.55	
1-1/2"	1/2" (5.6 K)	205	15281C200	V262	\$3,129.45	2-1/2"	1/2" (5.6 K)	205	15299C200	V262	\$3,114.55	
1-1/2"	1/2" (5.6 K)	250	15281C300	V262	\$3,129.45	2-1/2"	1/2" (5.6 K)	250	15299C300	V262	\$3,114.55	
1-1/2"	17/32" (8.0 K)	175	15281D175	V262	\$3,129.45	2-1/2"	17/32" (8.0 K)	175	15299D175	V262	\$3,114.55	
1-1/2"	17/32" (8.0 K)	205	15281D200	V262	\$3,129.45	2-1/2"	17/32" (8.0 K)	205	15299D200	V262	\$3,114.55	
1-1/2"	17/32" (8.0 K)	250	15281D300	V262	\$3,129.45	2-1/2"	17/32" (8.0 K)	250	15299D300	V262	\$3,114.55	
1-1/2"	ELO (11.2 K)	175	15281E175	V262	\$3,129.45	2-1/2"	ELO (11.2 K)	175	15298E175	V262	P.O.A.	
1-1/2"	ELO (11.2 K)	205	15281E200	V262	\$3,129.45	2-1/2"	ELO (11.2 K)	205	1.53E+204	V262	P.O.A.	
1-1/2"	ELO (11.2 K)	250	15281E300	V262	\$3,129.45	2-1/2"	ELO (11.2 K)	250	1.53E+304	V262	P.O.A.	
						2-1/2"	ESFR (14.0 K)	175	15299F175	V262	\$3,114.55	
						2-1/2"	ESFR (14.0 K)	205	15299F200	V262	\$2,623.44	
						2-1/2"	ESFR (14.0 K)	250	15299F300	V262	\$2,623.44	

(1) Refers to factory pressure setting (psi) of pressure relief valve (PRV).

FLOOR CONTROL (with TESTanDRAIN® and PRV)											
Size	Orifice Size	PRV ¹	Part #	IPG	List Price	Size	Orifice Size	PRV ¹	Part #	IPG	List Price
Groove x Groove (schedule 10)						Groove x Groove (schedule 10)					
3"	3/8" (2.8 K)	175	15302A175	V262	\$3,342.12	6"	3/8" (2.8 K)	175	15296A175	V262	\$4,502.79
3"	3/8" (2.8 K)	205	15302A200	V262	\$3,342.12	6"	3/8" (2.8 K)	205	15296A200	V262	\$4,502.79
3"	3/8" (2.8 K)	250	15302A300	V262	\$3,342.12	6"	3/8" (2.8 K)	250	15296A300	V262	\$4,502.79
3"	7/16" (4.2 K)	175	15302B175	V262	\$3,342.12	6"	7/16" (4.2 K)	175	15296B175	V262	\$4,502.79
3"	7/16" (4.2 K)	205	15302B200	V262	\$3,342.12	6"	7/16" (4.2 K)	205	15296B200	V262	\$4,502.79
3"	7/16" (4.2 K)	250	15302B300	V262	\$3,342.12	6"	7/16" (4.2 K)	250	15296B300	V262	\$4,502.79
3"	1/2" (5.6 K)	175	15302C175	V262	\$3,342.12	6"	1/2" (5.6 K)	175	15296C175	V262	\$4,502.79
3"	1/2" (5.6 K)	205	15302C200	V262	\$3,342.12	6"	1/2" (5.6 K)	205	15296C200	V262	\$4,502.79
3"	1/2" (5.6 K)	250	15302C300	V262	\$3,342.12	6"	1/2" (5.6 K)	250	15296C300	V262	\$4,502.79
3"	17/32" (8.0 K)	175	15302D175	V262	\$3,342.12	6"	17/32" (8.0 K)	175	15296D175	V262	\$4,502.79
3"	17/32" (8.0 K)	205	15302D200	V262	\$3,342.12	6"	17/32" (8.0 K)	205	15296D200	V262	\$4,502.79
3"	17/32" (8.0 K)	250	15302D300	V262	\$3,342.12	6"	17/32" (8.0 K)	250	15296D300	V262	\$4,502.79
3"	ELO (11.2 K)	175	15302E175	V262	\$3,342.12	6"	ELO (11.2 K)	175	15296E175	V262	\$4,502.79
3"	ELO (11.2 K)	205	15302E200	V262	\$3,342.12	6"	ELO (11.2 K)	205	15296E200	V262	\$4,502.79
3"	ELO (11.2 K)	250	15302E300	V262	\$3,342.12	6"	ELO (11.2 K)	250	15296E300	V262	\$4,502.79
3"	ESFR (14.0 K)	175	15302F175	V262	\$3,342.12	6"	ESFR (14.0 K)	175	15296F175	V262	\$4,502.79
3"	ESFR (14.0 K)	205	15302F200	V262	\$3,342.12	6"	ESFR (14.0 K)	205	15296F200	V262	\$4,502.79
3"	ESFR (14.0 K)	250	15302F300	V262	\$3,342.12	6"	ESFR (14.0 K)	250	15296F300	V262	\$4,502.79
3"	ESFR (25.2 K)	175	15302G175	V262	P.O.A.	6"	ESFR (25.2 K)	175	15296G175	V262	\$4,502.79
3"	ESFR (25.2 K)	205	15302G200	V262	P.O.A.	6"	ESFR (25.2 K)	205	15296G200	V262	\$4,502.79
3"	ESFR (25.2 K)	250	15302G300	V262	P.O.A.	6"	ESFR (25.2 K)	250	15296G300	V262	\$4,502.79
4"	3/8" (2.8 K)	175	15305A175	V262	\$4,288.77	8"	3/8" (2.8 K)	175	15263A175	V262	\$4,971.29
4"	3/8" (2.8 K)	205	15305A200	V262	\$4,288.77	8"	3/8" (2.8 K)	205	15263A200	V262	\$4,971.29
4"	3/8" (2.8 K)	250	15305A300	V262	\$4,288.77	8"	3/8" (2.8 K)	250	15263A300	V262	\$4,971.29
4"	7/16" (4.2 K)	175	15305B175	V262	\$4,288.77	8"	7/16" (4.2 K)	175	15263B175	V262	\$4,971.29
4"	7/16" (4.2 K)	205	15305B200	V262	\$4,288.77	8"	7/16" (4.2 K)	205	15263B200	V262	\$4,971.29
4"	7/16" (4.2 K)	250	15305B300	V262	\$4,288.77	8"	7/16" (4.2 K)	250	15263B300	V262	\$4,971.29
4"	1/2" (5.6 K)	175	15305C175	V262	\$4,288.77	8"	1/2" (5.6 K)	175	15263C175	V262	\$4,971.29
4"	1/2" (5.6 K)	205	15305C200	V262	\$4,288.77	8"	1/2" (5.6 K)	205	15263C200	V262	\$4,971.29
4"	1/2" (5.6 K)	250	15305C300	V262	\$4,288.77	8"	1/2" (5.6 K)	250	15263C300	V262	\$4,971.29
4"	17/32" (8.0 K)	175	15305D175	V262	\$4,288.77	8"	17/32" (8.0 K)	175	15263D175	V262	\$4,971.29
4"	17/32" (8.0 K)	205	15305D200	V262	\$4,288.77	8"	17/32" (8.0 K)	205	15263D200	V262	\$4,971.29
4"	17/32" (8.0 K)	250	15305D300	V262	\$4,288.77	8"	17/32" (8.0 K)	250	15263D300	V262	\$4,971.29
4"	ELO (11.2 K)	175	15305E175	V262	\$4,288.77	8"	ELO (11.2 K)	175	15263E175	V262	\$4,971.29
4"	ELO (11.2 K)	205	15305E200	V262	\$4,288.77	8"	ELO (11.2 K)	205	15263E200	V262	\$4,971.29
4"	ELO (11.2 K)	250	15305E300	V262	\$4,288.77	8"	ELO (11.2 K)	250	15263E300	V262	\$4,971.29
4"	ESFR (14.0 K)	175	15305F175	V262	\$4,288.77	8"	ESFR (14.0 K)	175	15263F175	V262	\$4,971.29
4"	ESFR (14.0 K)	205	15305F200	V262	\$4,288.77	8"	ESFR (14.0 K)	205	15263F200	V262	\$4,971.29
4"	ESFR (14.0 K)	250	15305F300	V262	\$4,288.77	8"	ESFR (14.0 K)	250	15263F300	V262	\$4,971.29
4"	ESFR (25.2 K)	175	15305G175	V262	P.O.A.	8"	ESFR (25.2 K)	175	15263G175	V262	\$5,141.42
4"	ESFR (25.2 K)	205	15305G200	V262	P.O.A.	8"	ESFR (25.2 K)	205	15263G200	V262	\$5,141.42
4"	ESFR (25.2 K)	250	15305G300	V262	P.O.A.	8"	ESFR (25.2 K)	250	15263G300	V262	\$5,141.42

(1) Refers to factory pressure setting (psi) of pressure relief valve (PRV).

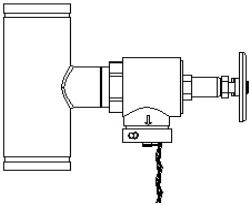
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FLOOR CONTROL (with TESTanDRAIN® and PRV)											
Size	Orifice Size	PRV ¹	Part #	IPG	List Price	Size	Orifice Size	PRV ¹	Part #	IPG	List Price
Thread x Groove (schedule 40)						Thread x Thread (schedule 40)					
1-1/4"	3/8" (2.8 K)	175	15275A175	V262	\$3,166.89	1-1/4"	3/8" (2.8 K)	175	15269A175	V262	\$3,127.82
1-1/4"	3/8" (2.8 K)	205	15275A200	V262	\$3,166.89	1-1/4"	3/8" (2.8 K)	205	15269A200	V262	\$3,127.82
1-1/4"	3/8" (2.8 K)	250	15275A300	V262	\$3,166.89	1-1/4"	3/8" (2.8 K)	250	15269A300	V262	\$3,127.82
1-1/4"	7/16" (4.2 K)	175	15275B175	V262	\$3,166.89	1-1/4"	7/16" (4.2 K)	175	15269B175	V262	\$3,127.82
1-1/4"	7/16" (4.2 K)	205	15275B200	V262	\$3,166.89	1-1/4"	7/16" (4.2 K)	205	15269B200	V262	\$3,127.82
1-1/4"	7/16" (4.2 K)	250	15275B300	V262	\$3,166.89	1-1/4"	7/16" (4.2 K)	250	15269B300	V262	\$3,127.82
1-1/4"	1/2" (5.6 K)	175	15275C175	V262	\$3,166.89	1-1/4"	1/2" (5.6 K)	175	15269C175	V262	\$3,127.82
1-1/4"	1/2" (5.6 K)	205	15275C200	V262	\$3,166.89	1-1/4"	1/2" (5.6 K)	205	15269C200	V262	\$3,127.82
1-1/4"	1/2" (5.6 K)	250	15275C300	V262	\$3,166.89	1-1/4"	1/2" (5.6 K)	250	15269C300	V262	\$3,127.82
1-1/4"	17/32" (8.0 K)	175	15275D175	V262	\$3,166.89	1-1/4"	17/32" (8.0 K)	175	15269D175	V262	\$3,127.82
1-1/4"	17/32" (8.0 K)	205	15275D200	V262	\$3,166.89	1-1/4"	17/32" (8.0 K)	205	15269D200	V262	\$3,127.82
1-1/4"	17/32" (8.0 K)	250	15275D300	V262	\$3,166.89	1-1/4"	17/32" (8.0 K)	250	15269D300	V262	\$3,127.82
1-1/4"	ELO (11.2 K)	175	15275E175	V262	\$3,166.89	1-1/4"	ELO (11.2 K)	175	15269E175	V262	\$3,127.82
1-1/4"	ELO (11.2 K)	205	15275E200	V262	\$3,166.89	1-1/4"	ELO (11.2 K)	205	15269E200	V262	\$3,127.82
1-1/4"	ELO (11.2 K)	250	15275E300	V262	\$3,166.89	1-1/4"	ELO (11.2 K)	250	15269E300	V262	\$3,127.82
1-1/2"	3/8" (2.8 K)	175	15284A175	V262	\$3,143.77	1-1/2"	3/8" (2.8 K)	175	15278A175	V262	\$3,133.86
1-1/2"	3/8" (2.8 K)	205	15284A200	V262	\$3,143.77	1-1/2"	3/8" (2.8 K)	205	15278A200	V262	\$3,133.86
1-1/2"	3/8" (2.8 K)	250	15284A300	V262	\$3,143.77	1-1/2"	3/8" (2.8 K)	250	15278A300	V262	\$3,133.86
1-1/2"	7/16" (4.2 K)	175	15284B175	V262	\$3,143.77	1-1/2"	7/16" (4.2 K)	175	15278B175	V262	\$3,133.86
1-1/2"	7/16" (4.2 K)	205	15284B200	V262	\$3,143.77	1-1/2"	7/16" (4.2 K)	205	15278B200	V262	\$3,133.86
1-1/2"	7/16" (4.2 K)	250	15284B300	V262	\$3,143.77	1-1/2"	7/16" (4.2 K)	250	15278B300	V262	\$3,133.86
1-1/2"	1/2" (5.6 K)	175	15284C175	V262	\$3,143.77	1-1/2"	1/2" (5.6 K)	175	15278C175	V262	\$3,133.86
1-1/2"	1/2" (5.6 K)	205	15284C200	V262	\$3,143.77	1-1/2"	1/2" (5.6 K)	205	15278C200	V262	\$3,133.86
1-1/2"	1/2" (5.6 K)	250	15284C300	V262	\$3,143.77	1-1/2"	1/2" (5.6 K)	250	15278C300	V262	\$3,133.86
1-1/2"	17/32" (8.0 K)	175	15284D175	V262	\$3,143.77	1-1/2"	17/32" (8.0 K)	175	15278D175	V262	\$3,133.86
1-1/2"	17/32" (8.0 K)	205	15284D200	V262	\$3,143.77	1-1/2"	17/32" (8.0 K)	205	15278D200	V262	\$3,133.86
1-1/2"	17/32" (8.0 K)	250	15284D300	V262	\$3,143.77	1-1/2"	17/32" (8.0 K)	250	15278D300	V262	\$3,133.86
1-1/2"	ELO (11.2 K)	175	15284E175	V262	\$3,143.77	1-1/2"	ELO (11.2 K)	175	15278E175	V262	\$3,133.86
1-1/2"	ELO (11.2 K)	205	15284E200	V262	\$3,143.77	1-1/2"	ELO (11.2 K)	205	15278E200	V262	\$3,133.86
1-1/2"	ELO (11.2 K)	250	15284E300	V262	\$3,143.77	1-1/2"	ELO (11.2 K)	250	15278E300	V262	\$3,133.86
2"	3/8" (2.8 K)	175	15293A175	V262	\$3,130.30	2"	3/8" (2.8 K)	175	15287A175	V262	\$3,143.96
2"	3/8" (2.8 K)	205	15293A200	V262	\$3,130.30	2"	3/8" (2.8 K)	205	15287A200	V262	\$3,143.96
2"	3/8" (2.8 K)	250	15293A300	V262	\$3,130.30	2"	3/8" (2.8 K)	250	15287A300	V262	\$3,143.96
2"	7/16" (4.2 K)	175	15293B175	V262	\$3,130.30	2"	7/16" (4.2 K)	175	15287B175	V262	\$3,143.96
2"	7/16" (4.2 K)	205	15293B200	V262	\$3,130.30	2"	7/16" (4.2 K)	205	15287B200	V262	\$3,143.96
2"	7/16" (4.2 K)	250	15293B300	V262	\$3,130.30	2"	7/16" (4.2 K)	250	15287B300	V262	\$3,143.96
2"	1/2" (5.6 K)	175	15293C175	V262	\$3,130.30	2"	1/2" (5.6 K)	175	15287C175	V262	\$3,143.96
2"	1/2" (5.6 K)	205	15293C200	V262	\$3,130.30	2"	1/2" (5.6 K)	205	15287C200	V262	\$3,143.96
2"	1/2" (5.6 K)	250	15293C300	V262	\$3,130.30	2"	1/2" (5.6 K)	250	15287C300	V262	\$3,143.96
2"	17/32" (8.0 K)	175	15293D175	V262	\$3,130.30	2"	17/32" (8.0 K)	175	15287D175	V262	\$3,143.96
2"	17/32" (8.0 K)	205	15293D200	V262	\$3,130.30	2"	17/32" (8.0 K)	205	15287D200	V262	\$3,143.96
2"	17/32" (8.0 K)	250	15293D300	V262	\$3,130.30	2"	17/32" (8.0 K)	250	15287D300	V262	\$3,143.96
2"	ELO (11.2 K)	175	15293E175	V262	\$3,130.30	2"	ELO (11.2 K)	175	15287E175	V262	\$3,143.96
2"	ELO (11.2 K)	205	15293E200	V262	\$3,130.30	2"	ELO (11.2 K)	205	15287E200	V262	\$3,143.96
2"	ELO (11.2 K)	250	15293E300	V262	\$3,130.30	2"	ELO (11.2 K)	250	15287E300	V262	\$3,133.86

(1) Refers to factory pressure setting (psi) of pressure relief valve (PRV).

TESTanDRAIN® is a registered trademark of AGF Manufacturing, Inc.

EasyPac™ STANDPIPE Assemblies



- Pressure Rating: 300 PSI (20.7 bar) max water working pressure.
- Fabricated steel pipe riser bodies with black E-coat.
- Available in grooved inlet and outlet connections (schedule 10 pipe).
- Includes 2-1/2" drain valve with cap and chain.

Standpipe Assemblies			
Size	Part #	IPG	List Price
International			
3"	15576	V253	\$1,904.57
4"	15577	V253	\$2,413.05
6"	15578	V253	\$2,034.14
DOMESTIC			
3"	15573	V253	\$3,657.91
4"	15574	V253	\$3,673.80
6"	15575	V253	\$3,787.54



Section M **Dry Pipe Systems**

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Notes

1. Refer to Viking technical data pages for complete product specifications. You may print or download technical data by visiting www.vikinggroupinc.com.
2. List prices effective May 10, 2025. Supersedes July 2022 list price book.
3. All sales by Viking are subject to the Terms & Conditions found on the last page of this book.

Dry Pipe Valve Model VXR - External Reset



VXR Dry Pipe Valve

Groove/Groove IPG V264

2-1/2"	3"	4"	6"
<u>24047</u>	<u>24065</u>	<u>24068</u>	<u>24069</u>
\$6,498.81	\$6,498.81	\$7,283.63	\$9,106.98

Loose Trim Galvanized IPG 265

2-1/2"	3"	4"	6"
<u>24064-1</u>	<u>24099-1</u>	<u>24106-1</u>	<u>24109-1</u>
\$2,531.07	\$2,531.07	\$2,586.05	\$2,586.05

Pretrimmed Galvanized IPG V267

2-1/2"	3"	4"	6"
<u>24097-1USA</u>	<u>24100-1USA</u>	<u>24107-1USA</u>	<u>24110-1USA</u>
\$11,595.23	\$11,595.23	\$12,390.62	\$14,806.56

Pretrimmed Riser (PTR) Galvanized IPG268

2-1/2"	3"	4"	6"
<u>24746-1</u>	<u>24748-1</u>	<u>24750-1</u>	<u>24752-1</u>
\$10,876.69	\$10,876.69	\$11,516.46	\$13,435.87

PTR = fully assembled riser with control valve & switches

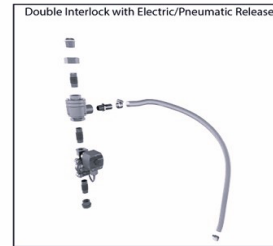
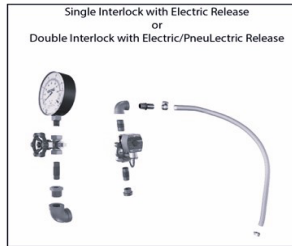
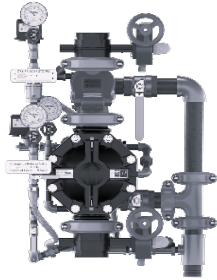
Model VXR Dry Pipe Systems with the Model EA-1 Electronic Accelerator

Pretrimmed Riser (PTR)		Pretrimmed (PTUSA)		EA-1/CoilKeeper
4"	6"	4"	6"	(Add-on)
<u>27343</u>	<u>27345</u>	<u>27446</u>	<u>27455</u>	<u>27439</u>
\$17,262.65	\$19,650.32	\$15,632.28	\$18,554.36	\$7,371.44

Accessories

Accelerator (D-2) <i>Includes integrated anti-flood device</i> Model D-2 List Price 09881 \$3,055.44		VXR Accelerator Trim Kit <i>Includes trim components and air gauge</i> List Price 24112-1 \$692.88	
Model LD-1 Anti-Column Device Model LD-1 List Price 14800 \$817.92 14816 \$313.08		EA-1 Electronic Accelerator  List Price 27327 \$4,070.39	

Model VXD Data Center Upgradeable Pre-Trimmed Riser Assembly						
Normal Size	Pre-Trimmed Dry System Risers				Conversion Kit Part Numbers	
	Without Isolation Butterfly Valve		With Isolation Butterfly Valve		Single Interlock with Electric Release OR Double Interlock with Electric Pneu-Lectric Release	Double Interlock w/ Electric/Pneumatic Release
1-1 1/2"	27960	\$12,845.75	28384	14753	27946	27951
2"	27961	\$13,561.92	28385	15798	1788.7409	\$2,927.83
2-2 1/2"	27962	\$16,038.33	28386	19534	27947 1854.0724	27952 \$2,927.83
3"	27963	\$16,038.33	28387	17725		27953 \$2,927.83
4"	27964	\$19,404.74	28388	21061		27954
6"	27965	\$22,440.25	28389	24595		\$2,927.83
8"	27966	\$35,674.85	28390	38029		



Model F Dry Systems

Flange / Flange (Model F-1) Dry Valve					
Size	Loose Trim ¹ (galvanized)		Modular Trim ¹ (galvanized)		
3"	10158	\$2,708.25	10158P	\$3,232.25	
4"	08395	\$2,767.12	08395P	\$3,291.70	
6"	09456	\$2,767.12	09456P	\$3,291.70	

Flange / Groove (Model F-1) Dry Valve					
Size	Valve (only)	Loose Trim ¹ (galvanized)		Modular Trim ¹ (galvanized)	
IPG	V228	V229	V230		
3"	09446 \$6,953.74	10158	\$2,708.25	10158P	\$3,232.25
4"		08395	\$2,767.12	08395P	\$3,291.70
6"		09456	\$2,767.12	09456P	\$3,291.70

Groove / Groove (Model F-2) Dry Valve					
Size	Loose Trim ¹ (galvanized)		Modular Trim ¹ (galvanized)		
IPG	V229	V230			
3"	10158	\$2,708.25	10158P	\$3,232.25	
4"	08395	\$2,767.12	08395P	\$3,291.70	
6"	09456	\$2,767.12	09456P	\$3,291.70	



- (1) Trim includes dry valve accessory pkg (p/n 08397). See page M-4 for details.
 (2) Pre-assembled with nipples, fittings, and gauges. See technical data for details.
 (3) Pre-assembled with nipples, fittings, water supply control valve, switches, and gauges. See technical data for details.

Size	DOMESTIC TRIM ^{1,2}	
IPG	V229	
3"	10158USA	\$3,868.88
4"	08395USA	\$3,953.10
6"	09456USA	\$3,953.10

See page M-3 for accelerators and air maintenance devices. See page M-4 for additional accessories.

Accelerators / Air Maintenance Devices

Accelerator / Anti-Flood Packages (and Trim)

Accelerator (D-2)



<u>Model D-2</u>	<u>List Price</u>
09881	\$3,055.44

V226

Accelerator Trim (Model D-2)

(Galvanized)



<u>Model D-2</u>	<u>List Price</u>
09730	\$710.37

DOMESTIC¹

<u>Model D-2</u>	<u>List Price</u>
09730USA	\$947.15

V222

Accelerator (E-1) / Anti-Flood Device (B-1)



<u>E-1 Accelerator (only)</u>
08055 \$2,545.24



<u>B-1 Anti-Flood device (only)</u>
08061 \$1,467.52

<u>Accelerator/Anti-Flood Package</u>		
(include E-1 and B-1)	08116	\$3,013.17

Use only with tank-mounted air compressor
and listed air maintenance device

V226

Accelerator / Anti-Flood Trim (galvanized)

STANDARD

DOMESTIC¹

<u>Part #</u>	<u>List Price</u>	<u>Part #</u>	<u>List Price</u>
08264	\$1,021.31	08264USA	\$1,361.73

Includes:

- Air Gauge
- 1/2" / 15mm Anti-Flood Isolation Vlv
- 1/2" / 15mm Swing Check Valve
- Nipples, Fittings, Plugs
- Float Check Valve

V222

Use with Model-F dry valve, Model-F dry valve trims,
accelerator/anti-flood package

Air Maintenance Device (and trim) - IPG V226

Model D-2 - Air Pressure Maintenance Device



<u>Size</u>	<u>Part #</u>	<u>List Price</u>
1/4" / DN8	02280C	\$1,215.26

V226

Model D-2 - Air Pressure Maintenance Device



<u>Size</u>	<u>Part #</u>	<u>List Price</u>
1/2" / DN15	07459	\$2,135.55

DOMESTIC¹

<u>Size</u>	<u>Part #</u>	<u>List Price</u>
1/2" / DN15	07459USA	\$2,847.38

V226

<u>Filter Kit</u>	<u>Part #</u>	<u>List Price</u>
V249	03007A	\$75.82

Air Compressor - IPG V226

Model H-1 Maintenance Air Compressor



<u>Model</u>	<u>Part #</u>	<u>List Price</u>
115V single phase, 60 Cycle AC - Service Factor Amperage: 6.8, 3.03 SCFM	25833	\$7,174.05
208-230V single phase, 60 Cycle AC - Service Factor Amperage: 3.4, 3.03 SCFM	25834	\$7,174.05
208-230V single phase, 50 Cycle AC - Service Factor Amperage: 3.4, 2.50 SCFM	25835	\$7,174.05

Accessories (Included with standard dry valve trim)

Dry Valve Accessory Package

Includes:

- Drip Check Valve
- Drain Cup
- Valve Reset Bar
- 7/32" / 5mm Restricted Orifice
- 1/2" / 15mm Spring Loaded Check Valve
- 1/4" / 8mm Restricted Orifice
- Tubing Connector

Part Number	List Price
08397	\$1,003.65

IPG V226

Water Gauge

0-300 psi (2,068 kPa)



1/4" / DN8

VWATERSF

\$34.98

SR295

Air Gauge

0-80 psi (554 kPa)



1/4" / DN8

VAIRSF

\$34.98

SR295

Globe Valve for Gauges (side outlet)



1/4" / DN8

76V-25

\$26.85

SR140

Alarm Test/Alarm Shut-Off Valve

(1/2" Ball Valve)



1/2" / DN15

10355USA

\$76.90

V226

Drain Cup



1/2" / DN40

01019B

\$30.80

V226

Drain Check Valve



1/2" / DN15

05781A

\$160.03

V226

Drip Check Valve - Model D-3

Velocity Check



3/4" / DN20

10732

\$285.91

V226

Dry Valve Wrench & Reset Bar



02977BWB

\$390.59

V226

Swing Check Valve



1/2" / DN15

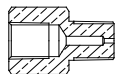
KT403W-50

\$187.04

SR140

Restricted Orifice

1/16" / 1.5mm



1/4" / DN8

10110

\$62.22

V226

Restricted Orifice

7/32" / 5mm



1/2" / DN15

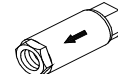
06980A

\$34.08

V226

Spring Loaded Check Valve

(with viton disc)



1/2" (DN15)

12WILC

\$379.04

SR140

Angle Valve

1 1/2" / DN40

Use with 3"

03937S

\$338.51

2" / DN50

Use with 4"

126SUL-0200

\$243.96

Use with 6"

126SUL-0200

\$243.96



Anti-Column Device (Model LD-1)



14800

\$817.92

*install in
vertical position

V226

Install on dry systems where potential for
water column exists downstream of dry valve

EA-1 Electronic Accelerator



27327 \$3,634.27

V226

Anti-Column Device Trim

14816

\$313.08

V226

Float Check Valve (Model B-1/B-2)



Brass - 1/2" / DN15 (B-1)

12116

\$528.75

Corrosion Resistant (B-2)

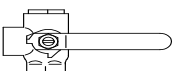
12084

\$1,294.66

V226

Accessories for Old Style Trim

Alarm Test/Alarm Shut-Off Valve



1/2" (DN15)

06174A

\$629.32

IPG V226

Drip Check Valve (Model D-2)

(for Model B-1 accelerator)



10731

\$447.09

V226

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Section N **Deluge Systems**

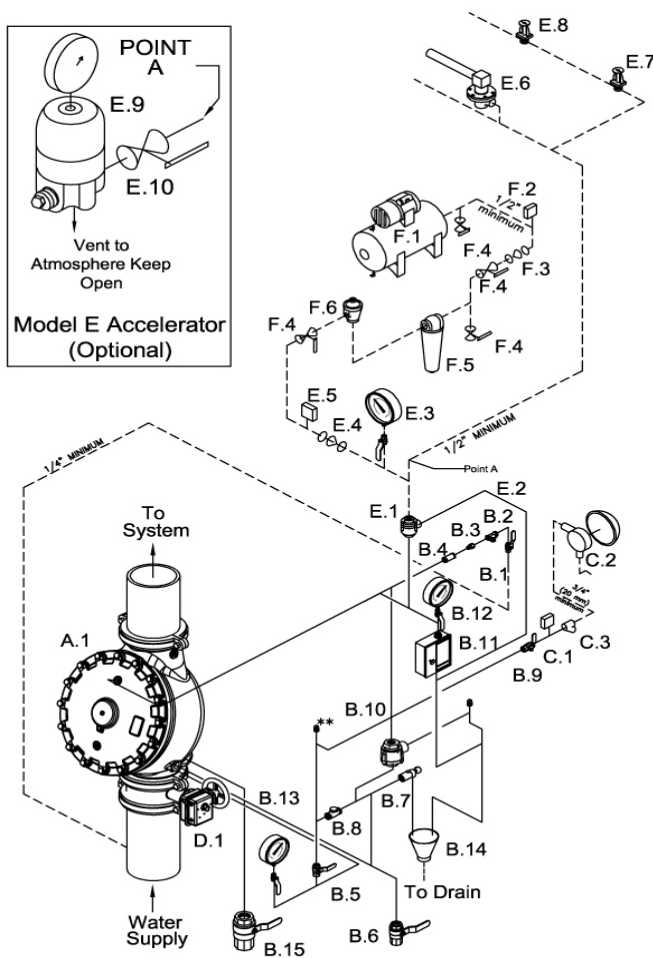
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Notes

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Deluge System - Pneumatic Release



SYSTEM COMPONENTS

- A. Valve**
 - A.1 Deluge Valve
 - B. Deluge Valve Conventional Trim ***
(See Deluge Valve Conventional Trim Charts)
 - B.1 Priming Valve (Normally Open)
 - B.2 Strainer
 - B.3 1/16" Restriction
 - B.4 Spring Loaded Check Valve
 - B.5 Alarm Test Valve (Normally Closed)
 - B.6 Auxiliary Drain Valve (Normally Closed)
 - B.7 Drip Check Valve
 - B.8 Drain Check Valve
 - B.9 Alarm Shut-Off Valve (Normally Open)
 - B.10 Pressure Operated Relief Valve (P.O.R.V.)
 - B.11 Emergency Release
 - B.12 Priming Pressure Water Gauge and Valve
 - B.13 Water Supply Pressure Gauge and Valve
 - B.14 Drain cup
 - B.15 Flow Test Valve (Normally Closed)
 - C. Water Flow Alarm Equipment**
 - C.1 Alarm Pressure Switch and/or
 - C.2 Water Motor Alarm (Strainer Required)
 - C.3 Strainer
 - D. Riser**
 - D.1 Water Supply Control Valve
 - E. Release System**
 - E.1 Pneumatic Actuator
 - E.2 Pneumatic Release Module
(See Pneumatic Release Module Trim Chart)
 - E.3 Air Pressure Gauge and Valve
 - E.4 Soft Seat Check Valve
 - E.5 Air Pressure Supervisory Switch
 - E.6 Thermostatic Release and/or
 - E.7 Fixed Temperature Release and/or
 - E.8 Pilot Head (Sprinkler)
 - E.9 Accelerator (Optional. See Inset.)
 - E.10 Accelerator Isolation Valve. (See Inset.)
 - F. Air Supply**
 - F.1 Automatic Air Supply. Air Compressor and Tank shown for clarity.
 - F.2 Air Supervisory Pressure Switch (Compressor On/Off Control Switch)
 - F.3 Soft Seat Check Valve
 - F.4 Shut Off Valve
(Indicating Ball Valve recommended.)
 - F.5 Dehydrator
 - F.6 Air maintenance Device & By-Pass Trim
- Dashed lines indicate pipe required but not included with Deluge Valve Conventional Trim Packages.
- * Viking Deluge Valve Trim Packages contain items B.1 through B.15 and associated nipples.
Viking Accessory Package for Conventional Deluge Valve Trim contains B.2 through B.5, B.7 through B.11, and B.14.
- * * 1/2" (15 mm) NPT for Non-Interruptible Alarm Pressure Switch (Optional)

Above components are included in QuikPik packages as customized by user. See page N-2

Model F Deluge / Preaction Valve* - STRAIGHT THROUGH

V233	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Thread X Thread	<u>12126</u> \$4,781.59	<u>12059</u> \$4,942.18	<u>12401</u> \$6,526.22	N/A	N/A	N/A	N/A
Flange X Flange	N/A	N/A	N/A	<u>12014</u> \$6,526.22	<u>11953</u> \$8,501.01	<u>11955</u> \$11,627.84	<u>11991</u> \$26,338.47
Flange X Groove	N/A	N/A	N/A	<u>12018</u> \$6,526.22	<u>11952</u> \$8,501.01	<u>11954</u> \$11,627.84	N/A
Groove X Groove	<u>12125</u> \$4,781.59	<u>12057</u> \$4,942.18	<u>12403</u> \$6,526.22	<u>12022</u> \$6,526.22	<u>11513</u> \$8,501.01	<u>11524</u> \$11,627.84	<u>11018</u> \$26,338.47

See page N-11/12 for additional valve and trim options, including Halar® coated valves, horizontal trim, and brass trim packages.

* Valve is not included in trim packages. Please order separately. See following page for trim packages and equipment.

Deluge System - Pneumatic Release

TrimPac® V234	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>Straight-Through</u>	<u>13788B-2</u>	<u>13788B-2</u>	<u>13788B-2</u>	<u>13788B-2</u>	<u>13788B-2</u>	<u>13788B-2</u>	<u>13788B-2</u>
	\$8,337.72	\$8,337.72	\$8,337.72	\$8,337.72	\$8,337.72	\$8,337.72	\$8,337.72

TrimPac® includes conventional trim, releasing device (pneumatic actuator), releasing trim, and flexible hose kit.

Drain package for TrimPac® must be ordered separately (see below).

Drain Package (IPG V257)

<u>Use with TrimPac®</u> (order separately)	<u>11894-1</u>	<u>11894-2</u>	<u>11894-3</u>	<u>11894-3</u>	<u>11894-4</u>	<u>11894-4</u>	<u>11894-4</u>
	\$876.54	\$709.00	\$803.47	\$803.47	\$1,031.22	\$1,031.22	\$1,031.22

	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
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Trim (Vertical - Straight Through Valve) - Galvanized (IPG V236)

<u>Loose Trim</u> (incl. accessory pkg-09316)	<u>14634-1</u>	<u>14634-1</u>	<u>14636-1</u>	<u>14636-1</u>	<u>14639-1</u>	<u>14641-1</u>	<u>14642-1</u>
	\$5,329.24	\$5,329.24	\$5,215.35	\$5,215.35	\$5,457.32	\$5,470.13	\$7,923.71
<u>Modular Trim</u> (incl. accessory pkg-09316)	<u>14634-1P</u>	<u>14634-1P</u>	<u>14636-1P</u>	<u>14636-1P</u>	<u>14639-1P</u>	<u>14641-1P</u>	<u>14642-1P</u>
	\$5,810.40	\$5,810.40	\$5,696.46	\$5,696.46	\$5,940.73	\$5,953.48	\$8,407.08

Trim (Vertical - Angle Style Valve) - Galvanized (IPG V236)

<u>Loose Trim</u> (incl. accessory pkg-09316)	<u>14629-1</u>	<u>14630-1</u>	N/A	<u>14631-1</u>	<u>14632-1</u>	<u>14633-1</u>	N/A
	\$5,580.62	\$5,371.53		\$5,461.35	\$5,714.81	\$5,728.14	
<u>Modular Trim</u> (incl. accessory pkg-09316)	<u>14629-1P</u>	<u>14630-1P</u>	N/A	<u>14631-1P</u>	<u>14632-1P</u>	<u>14633-1P</u>	N/A
	\$6,061.76	\$5,852.69		\$5,942.50	\$6,195.92	\$6,209.31	

	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
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Releasing Devices (IPG V226)

<u>Pneumatic Actuator</u>	<u>06459B</u>	<u>06459B</u>	<u>06459B</u>	<u>06459B</u>	<u>06459B</u>	<u>06459B</u>	<u>06459B</u>
	\$1,029.29	\$1,029.29	\$1,029.29	\$1,029.29	\$1,029.29	\$1,029.29	\$1,029.29

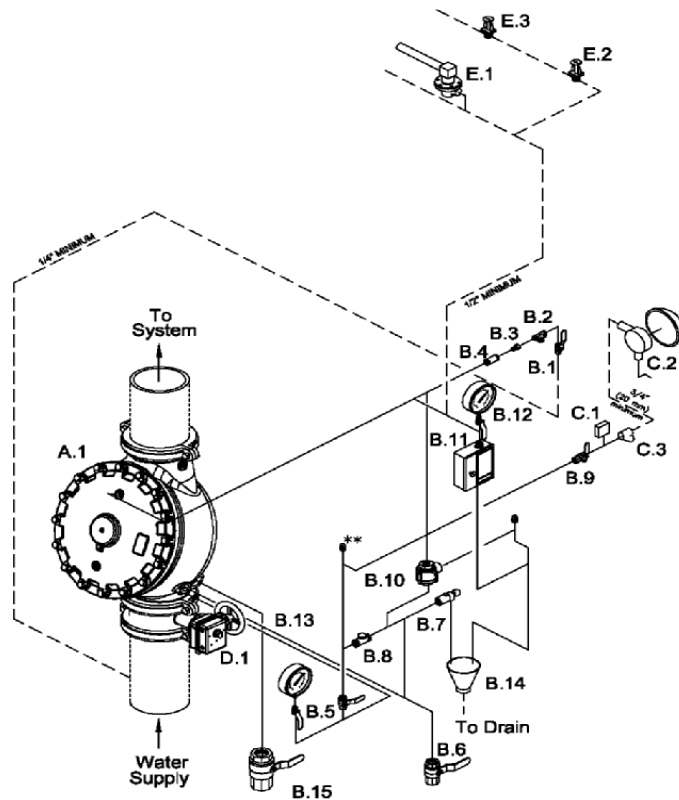
Releasing Trim - Galvanized (IPG V238)

<u>Loose Trim</u> (releasing device not incl.)	<u>10809</u>	<u>10809</u>	<u>10809</u>	<u>10809</u>	<u>10809</u>	<u>10809</u>	<u>10809</u>
	\$161.27	\$161.27	\$161.27	\$161.27	\$161.27	\$161.27	\$161.27
<u>Modular Trim</u> (releasing device not incl.)	<u>10809P</u>	<u>10809P</u>	<u>10809P</u>	<u>10809P</u>	<u>10809P</u>	<u>10809P</u>	<u>10809P</u>
	\$718.70	\$718.70	\$718.70	\$718.70	\$718.70	\$718.70	\$718.70
<u>Loose Trim-DOMESTIC¹</u> (releasing device not incl.)	<u>10809USA</u>	<u>10809USA</u>	<u>10809USA</u>	<u>10809USA</u>	<u>10809USA</u>	<u>10809USA</u>	<u>10809USA</u>
	\$215.03	\$215.03	\$215.03	\$215.03	\$215.03	\$215.03	\$215.03

Trim packages includes deluge valve accessory package (p/n 09316) - See page N-7 for package detail.

See pages N-11/N-12 for additional valve and trim options, including Halar® coated valves, domestic trim, horizontal trim, brass trim packages.

Deluge System - Hydraulic Release



----- Dashed lines indicate pipe required but not included with Deluge Valve Conventional Trim Packages.

* Viking Deluge Valve Trim Packages contain items B.1 through B.15 and associated nipples.
Viking Accessory Package for Conventional Deluge Valve Trim contains B.2 through B.5, B.7 through B.11, and B.14.

** 1/2" (15 mm) NPT for Non-Interruptible Alarm Pressure Switch (Optional)

SYSTEM COMPONENTS

A. Valve

A.1 Deluge Valve

B. Deluge Valve Conventional Trim *

(See Deluge Valve Conventional Trim Charts)

B.1 Priming Valve (Normally Open)

B.2 Strainer

B.3 1/16" Restriction

B.4 Spring Loaded Check Valve

B.5 Alarm Test Valve (Normally Closed)

B.6 Auxiliary Drain Valve (Normally Closed)

B.7 Drip Check Valve

B.8 Drain Check Valve

B.9 Alarm Shut-Off Valve (Normally Open)

B.10 Pressure Operated Relief Valve (P.O.R.V.)

B.11 Emergency Release

B.12 Priming Pressure Water Gauge and Valve

B.13 Water Supply Pressure Gauge and Valve

B.14 Drain cup

B.15 Flow Test Valve (Normally Closed)

C. Water Flow Alarm Equipment

C.1 Alarm Pressure Switch and/or

C.2 Water Motor Alarm (Strainer Required)

C.3 Strainer

D. Riser

D.1 Water Supply Control Valve

E. Release System

E.1 Thermostatic Release and/or

E.2 Fixed Temperature Release and/or

E.3 Pilot Head (Sprinkler)

CAUTION

DO NOT EXCEED MAXIMUM HEIGHT ALLOWED FOR THE HYDRAULIC RELEASE PIPING ABOVE THE DELUGE VALVE.

FOR MAXIMUM HEIGHT ALLOWED, REFER TO CURRENT TECHNICAL DATA DESCRIBING THE VIKING DELUGE VALVE USED.

Components shown above are included in Quik Pik packages as customized by user. See page N-4.

Model F Deluge / Preaction Valve* - STRAIGHT THROUGH

V233	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Thread X Thread	<u>12126</u> \$4,781.59	<u>12059</u> \$4,942.18	<u>12401</u> \$6,526.22	N/A	N/A	N/A	N/A
Flange X Flange	N/A	N/A	N/A	<u>12014</u> \$6,526.22	<u>11953</u> \$8,501.01	<u>11955</u> \$11,627.84	<u>11991</u> \$26,338.47
Flange X Groove	N/A	N/A	N/A	<u>12018</u> \$6,526.22	<u>11952</u> \$8,501.01	<u>11954</u> \$11,627.84	N/A
Groove X Groove	<u>12125</u> \$4,781.59	<u>12057</u> \$4,942.18	<u>12403</u> \$6,526.22	<u>12022</u> \$6,526.22	<u>11513</u> \$8,501.01	<u>11524</u> \$11,627.84	<u>11018</u> \$26,338.47

See page N-11/12 for additional valve and trim options, including Halar® coated valves, horizontal trim, and brass trim packages.

* Valve is not included in trim packages. Please order separately. See following page for trim packages and equipment.

Deluge System - Hydraulic Release

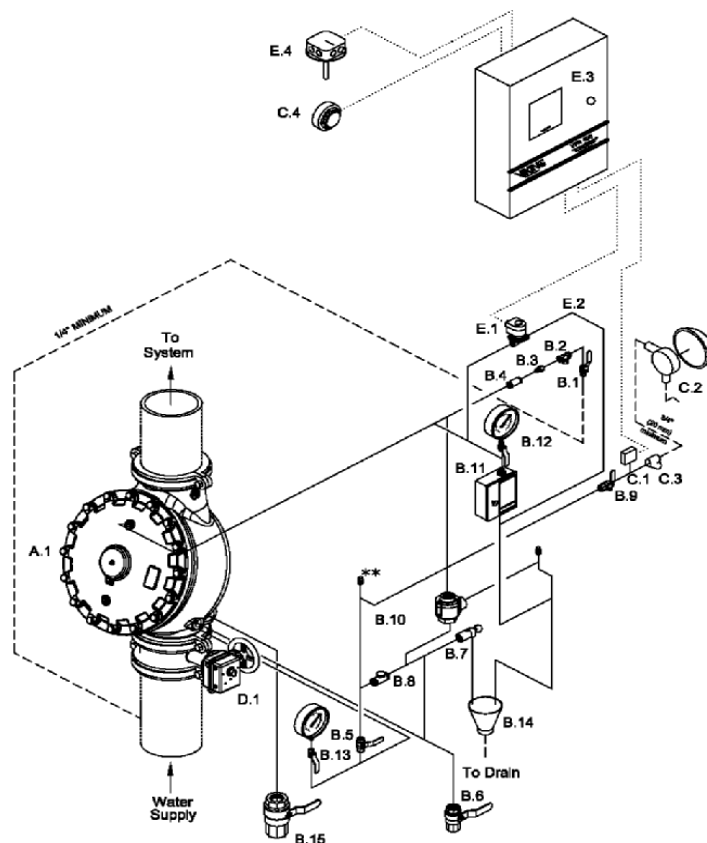
	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Trim (Vertical - Straight Through Valve) - Galvanized (IPG V236)							
<u>Loose Trim</u> (incl. accessory pkg-09316)	<u>14634-1</u> \$5,329.24	<u>14634-1</u> \$5,329.24	<u>14636-1</u> \$5,215.35	<u>14636-1</u> \$5,215.35	<u>14639-1</u> \$5,457.32	<u>14641-1</u> \$5,470.13	<u>14642-1</u> \$7,923.71
<u>Modular Trim</u> (incl. accessory pkg-09316)	<u>14634-1P</u> \$5,810.40	<u>14634-1P</u> \$5,810.40	<u>14636-1P</u> \$5,696.46	<u>14636-1P</u> \$5,696.46	<u>14639-1P</u> \$5,940.73	<u>14641-1P</u> \$5,953.48	<u>14642-1P</u> \$8,407.08

Trim packages includes deluge valve accessory package (p/n 09316) - See page N-7 for package detail.

See pages N-11/12 for additional valve and trim options, including Halar® coated valves, horizontal trim, domestic trim, and brass trim packages.

Deluge System - Electric Release

Straight-through valve shown.



SYSTEM COMPONENTS

- A. Valve
 - A.1 Deluge Valve
 - B. Deluge Valve Conventional Trim *
 - (See Deluge Valve Conventional Trim Charts)
 - B.1 Priming Valve
 - B.2 Strainer
 - B.3 1/16" Restricted Orifice
 - B.4 Spring Loaded Check Valve
 - B.5 Alarm Test Valve (Normally Closed)
 - B.6 Auxiliary Drain Valve (Normally Closed)
 - B.7 Drip Check Valve
 - B.8 Drain Check Valve
 - B.9 Alarm Shut-Off Valve (Normally Open)
 - B.10 Pressure Operated Relief Valve (P.O.R.V.)
 - B.11 Emergency Release
 - B.12 Priming Pressure Water Gauge and Valve
 - B.13 Water Supply Pressure Gauge and Valve
 - B.14 Drain Cup
 - B.15 Flow Test Valve (Normally Closed)
 - C. Water Flow Alarm Equipment
 - C.1 Alarm Pressure Switch and/or
 - C.2 Water Motor Alarm (Strainer Required)
 - C.3 Strainer
 - C.4 Electric Alarm Bell
 - D. Riser
 - D.1 Water Supply Control Valve
 - E. Release System
 - E.1 Solenoid Valve
 - E.2 Electric Release Module Trim
 - E.3 System Control Panel configured for Single Zone Deluge operation.
 - E.4 Electric Detection System. Heat Detector shown for clarity.
- Dashed lines indicate pipe required but not listed in "System Components" Table.
- * Viking Deluge Valve Trim Packages contain items B.1 through B.15 and associated nipples. Viking Accessory Package for Conventional Deluge Valve Trim contains B.2 through B.5, B.7 through B.11, and B.14.
- Dotted lines indicate electrical detection system wiring required but not listed in "System Components" Table. For additional wiring requirements refer to technical data for components used.

Components shown above are included in Quik Pik packages as customized by user. See page N-6.

Model F Deluge / Preaction Valve* - STRAIGHT THROUGH

V233	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Thread X Thread	<u>12126</u> \$4,781.59	<u>12059</u> \$4,942.18	<u>12401</u> \$6,526.22	N/A	N/A	N/A	N/A
Flange X Flange	N/A	N/A	N/A	<u>12014</u> \$6,526.22	<u>11953</u> \$8,501.01	<u>11955</u> \$11,627.84	<u>11991</u> \$26,338.47
Flange X Groove	N/A	N/A	N/A	<u>12018</u> \$6,526.22	<u>11952</u> \$8,501.01	<u>11954</u> \$11,627.84	N/A
Groove X Groove	<u>12125</u> \$4,781.59	<u>12057</u> \$4,942.18	<u>12403</u> \$6,526.22	<u>12022</u> \$6,526.22	<u>11513</u> \$8,501.01	<u>11524</u> \$11,627.84	<u>11018</u> \$26,338.47

See page N-11/12 for additional valve and trim options, including Halar® coated valves, horizontal trim, and brass trim packages.

* Valve is not included in trim packages. Please order separately. See following page for trim packages and equipment.

Deluge System - Electric Release

TrimPac® IPG V234	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>Straight-Through</u>	<u>13787B-1</u>	<u>13787B-1</u>	<u>13787B-1</u>	<u>13787B-1</u>	<u>13787B-1</u>	<u>13787B-1</u>	<u>13787B-1</u>
	\$8,490.86	\$8,490.86	\$8,490.86	\$8,490.86	\$8,490.86	\$8,490.86	\$8,490.86

TrimPac® includes conventional trim, releasing device (solenoid valve), releasing trim, and flexible hose kit.

Drain package for TrimPac® must be ordered separately (see below).

Drain Package (IPG V257)

<u>Use with TrimPac®</u>	<u>11894-1</u>	<u>11894-2</u>	<u>11894-3</u>	<u>11894-3</u>	<u>11894-4</u>	<u>11894-4</u>	<u>11894-4</u>
(order separately)	\$876.54	\$709.00	\$803.47	\$803.47	\$1,031.22	\$1,031.22	\$1,031.22

	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Trim (Vertical - Straight Through Valve) - Galvanized (IPG V236)							
<u>Loose Trim</u>	<u>14634-1</u>	<u>14634-1</u>	<u>14636-1</u>	<u>14636-1</u>	<u>14639-1</u>	<u>14641-1</u>	<u>14642-1</u>
(incl. accessory pkg-09316)	\$5,329.24	\$5,329.24	\$5,215.35	\$5,215.35	\$5,457.32	\$5,470.13	\$7,923.71
<u>Modular Trim</u>	<u>14634-1P</u>	<u>14634-1P</u>	<u>14636-1P</u>	<u>14636-1P</u>	<u>14639-1P</u>	<u>14641-1P</u>	<u>14642-1P</u>
(incl. accessory pkg-09316)	\$5,810.40	\$5,810.40	\$5,696.46	\$5,696.46	\$5,940.73	\$5,953.48	\$8,407.08

Trim (Vertical - Angle Style Valve) - Galvanized (IPG V236)

<u>Loose Trim</u>	<u>14629-1</u>	<u>14630-1</u>	N/A	<u>14631-1</u>	<u>14632-1</u>	<u>14633-1</u>	N/A
(incl. accessory pkg-09316)	\$5,580.62	\$5,371.53		\$5,461.35	\$5,714.81	\$5,728.14	
<u>Modular Trim</u>	<u>14629-1P</u>	<u>14630-1P</u>	N/A	<u>14631-1P</u>	<u>14632-1P</u>	<u>14633-1P</u>	N/A
(incl. accessory pkg-09316)	\$6,061.76	\$5,852.69		\$5,942.50	\$6,195.92	\$6,209.31	

	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Releasing Devices (IPG V240)							
<u>Solenoid Valve</u>	<u>11601</u>	<u>11601</u>	<u>11601</u>	<u>11601</u>	<u>11601</u>	<u>11601</u>	<u>11601</u>
	\$1,597.55	\$1,597.55	\$1,597.55	\$1,597.55	\$1,597.55	\$1,597.55	\$1,597.55

Releasing Trim - Galvanized (IPG V238)

<u>Loose Trim</u>	<u>10830</u>	<u>10830</u>	<u>10830</u>	<u>10830</u>	<u>10830</u>	<u>10830</u>	<u>10830</u>
(releasing device not incl.)	\$166.50	\$166.50	\$166.50	\$166.50	\$166.50	\$166.50	\$166.50
<u>Modular Trim</u>	<u>10830P</u>	<u>10830P</u>	<u>10830P</u>	<u>10830P</u>	<u>10830P</u>	<u>10830P</u>	<u>10830P</u>
(releasing device not incl.)	\$718.70	\$718.70	\$718.70	\$718.70	\$718.70	\$718.70	\$718.70
<u>Loose Trim-DOMESTIC¹</u>	<u>10830USA</u>	<u>10830USA</u>	<u>10830USA</u>	<u>10830USA</u>	<u>10830USA</u>	<u>10830USA</u>	<u>10830USA</u>
(releasing device not incl.)	\$221.96	\$221.96	\$221.96	\$221.96	\$221.96	\$221.96	\$221.96

Trim packages includes deluge valve accessory package (p/n 09316) - See page N-7 for package detail.

See pages N-11/N-12 for additional valve and trim options, including Halar® coated valves, horizontal trim, domestic trim, and brass trim packages.

Accessories and Additional Components

Deluge Valve Accessory Package

(included with deluge/preaction trim)

Includes:

- 1/16" Restricted Orifice Galvanized
- Emergency Release 09316
- Drip Check \$3,683.77
- 1/4" / 8mm Check Valve
- 1/4" / 8mm Strainer Stainless Steel *
- Drain Cup 09743
- PORV \$5,137.86
- Drain Check * Does not include PORV
- 1/2" Ball Valve IPG V226

Pressure Operated Relief Valve (PORV) - Model D-3



1/2" / DN15

Brass

16970 \$2,403.04

IPG V242

Pressure Operated Relief Valve (PORV) - Model D-4



1/2" / DN15

Corrosion Resistant

16971 \$3,696.98

IPG V242

Globe Valve for Gauges (side outlet)

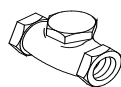


1/4" / DN8

76V-25 \$24.67

Drain Check Valve

IPG V226



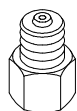
1/2" / DN15

05781A \$160.03

Corrosion Resistant

05781AJ \$334.79

Restricted Orifice



1/4" (DN8)

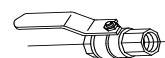
1/16" (1.6mm) 10110 \$62.22

Corrosion Resistant

1/16" (1.6mm) 10110J \$145.03

IPG V226

Ball Valve



IPG V226

Brass

1/4"	10354USA	\$74.68
1/2"	10355USA	\$76.90
1"	10356	\$106.25

Stainless Steel

10644	\$442.24
10645	\$444.76
10646	\$709.40
10647	\$859.91
10648	\$1,639.1
10649	\$2,224.9

Drain Cup

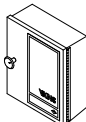


1 1/2" / DN40

01019B \$30.80

IPG V226

Emergency Release



1/2" (Galvanized)

Model C-1

01553C \$614.74

Brass

Model C-2

09387 \$1,025.43

Corrosion Resistant

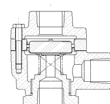
Model C-3

09734 \$1,258.05

IPG V226

Prime Shut-Off Valve

IPG V226



1/2" / DN15

10723 \$1,361.58

Corrosion Resistant

10724 \$2,433.74

Drip Check Valve - Model D-1

Velocity Check

3/4" / DN20



10730 \$314.48

Corrosion Resistant

IPG V25.1

10733 \$474.35

Water Gauge



0-300 psi

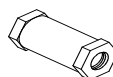
1/4"

VWATERSF

\$31.27

In-Line Check Valve

IPG V226



1/4" / DN8

04947A \$148.86

Y Strainer

IPG SR260



1/4" / DN15

14BYS \$43.22

Restricted Orifice

5/64" / 2mm



1/2" / DN15

11706 \$128.52

IPG V226

Air Line Trim

(not for use with Deluge TrimPac System)

Tank Mounted

13770 \$2,932.66

Tankless

13771 \$1,858.06

IPG V234

Replacement Hose

PVC drain hose

12071 \$233.57

IPG V234

Riser Mounting Kit

(when mounting TrimPac to riser)

Vertical

11900 \$1,621.97

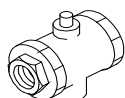
Horizontal

11901 \$2,230.32

IPG V234

Accessories for Old Style Trim

Model A-2 Strainer Orifice Check Vlv

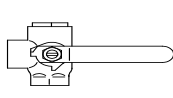


1/4" (DN8)

06579B \$584.48

IPG V226

Alarm Test/Alarm Shut-Off Valve



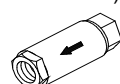
1/2" (DN15)

06174A \$629.32

IPG V226

Spring Loaded Check Valve

(with viton disc)



1/2" (DN15)

12WILC \$289.70

SR140



Accessories for Pneumatic Release Systems

Pneumatic Actuator



1/2" (DN15)
<u>Model H-1</u>
06459B \$1,029.29
<u>Corrosion Resistant (Model R-1)</u>
09733 \$2,322.05

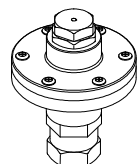
IPG V226

Model D-2 - Air Pressure Maintenance Device



Size	Part #	List Price
1/2" / DN15	07459	\$2,135.55
DOMESTIC		
Size	Part #	List Price
1/2" / DN15	07459USA	\$2,847.38

Model D-2 - Air Pressure Maintenance Device



Size	Part #	List Price
1/4" / DN8	02280C	\$1,215.26

IPG V226

Replacement Restriction

Release Line Air Supply



Part #	List Price
02902B	\$294.44

IPG V226

Dehydrator Package

Includes:

- Desiccant	1/4" (DN8)	
- Mounting Brackets	16854	\$2,875.36
- Nipples	<u>Extra Desiccant*</u>	
	16855	\$651.03

IPG V226

*one unit fills dehydrator

Accessories for Pneumatic and Hydraulic Systems

Thermostatic Release (Model C-1)

(Includes 155°F/68°C fixed temperature release)

- indoor and outdoor use



<u>Standard</u>	
01432C	\$2,722.50
<u>Nitrogen Tested</u>	
05006A	\$2,932.80

IPG V226

Thermostatic Release (Model C-2)

(Includes 155°F/68°C fixed temperature release)

- indoor and outdoor use

- corrosion resistant

- for use in salt water environments

Standard

03991C-18

\$3,239.70

Nitrogen Tested

10367

\$3,450.02

IPG V226

Operation Indicator

Includes:

- indoor and outdoor use

- corrosion resistant

1/2" (DN15)

02944A

\$106.81

IPG V226

Adjustment Kit

Includes:

- indoor and outdoor use

- corrosion resistant



Model C-1 and C-2

01714A

\$325.50

IPG V226

Fixed Temperature Release (Model M HP - VK800)

1/2" (15 mm) - RATED TO 250 PSI (1724 kPa)

IPG V226



Brass	07848AB	\$86.36
Chrome	07848FA	\$92.58
White	07848MA/W	\$92.58

Add the temperature suffix to the part number (135 shown):

(°F/°C) A=135°/57°, B=155°/68°, D=175°/79°, E=200°/93°, G=286°/141°

Replacement Fixed Temperature Release

155°F/68°C

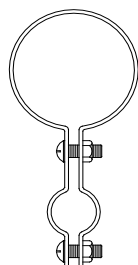


<u>Model C-1</u>	
07848FB	\$92.58
<u>Model C-2</u>	
07848CB	\$110.38

IPG V226

Release Line Hangers

IPG V226



- includes two screws/nuts

1" / DN25	09574	\$36.37
1 1/4" / DN32	09575	\$36.37
1 1/2" / DN40	09576	\$36.37
2" / DN50	09577	\$36.37
2 1/2" / DN65	09578	\$36.37
3" / DN80	09579	\$36.37

3 1/2" / DN90	09580	\$36.37
4" / DN100	09581	\$53.18
5" / DN125	09582	\$53.18
6" / DN150	09583	\$53.18
8" / DN200	09584	\$53.18

Stainless steel available upon request at additional cost. Add suffix "SST" to base part number.

Accessories for Electric Release Systems

SOLENOID VALVES (1/2" / DN15)				IPG V240
Normally Closed (rated to 250 psi (1724 kPa))				
	<u>Deluge & Preaction, SureFire</u>		<u>Part No.</u>	<u>List Price</u>
	NEMA 1,2,3,3S,4,4X	24 VDC	11601	\$1,597.55
	<u>Explosion Proof</u>			
	NEMA 3,3S,4,4X,6,6P,7,9	24 VDC	11602	\$2,669.90
Normally Closed (rated to 300 psi (2068 kPa))				
	<u>Firecycle III, TotalPac & Special Application</u>			
	NEMA 2,3,3S,4,4X	24 VDC	11591	\$2,039.72
	NEMA 1,2,3,3S,4,4X	110 VAC/50 HZ	11593	\$1,735.66
	NEMA 1,2,3,3S,4,4X	120 VAC/60 HZ	11594	\$2,360.32
	<u>Explosion Proof</u>			
	NEMA 3,3S,4,4X,6,6P,7,9	24 VDC	11592	\$2,669.90
	NEMA 3,3S,4,4X,6,6P,7,9	110 VAC/50 HZ	11594	\$2,360.32
	NEMA 3,3S,4,4X,6,6P,7,9	120 VAC/60 HZ	11594	\$2,360.32
	ATEX, EEx, mII, T4/T5	110 VAC/50 HZ	12359	\$2,802.46
	ATEX, EEx, mII, T4/T5	24 VDC	12360	\$3,112.07
Normally Open (rated to 300 psi (2068 kPa))				
	<u>Firecycle III</u>			
	NEMA 2,3,3S,4,4X	24 VDC	11595	\$3,394.02
	<u>Surefire & TrimPac</u>			
	NEMA 2,3,3S,4,4X	24 VDC	13215	\$3,394.02
	<u>Explosion Proof</u>			
	NEMA 3,3S,4,4X,6,6P,7,9	24 VDC	11596	\$4,731.68
	ATEX, EEx, mII, T4/T5	24 VDC	12358	\$5,173.77

RELEASE CONTROL PANEL (VFR-500)			IPG V241		
VFR-500 Release Control Panel					
- Contains seven user-definable zones & menu-driven programming controls - Up to 35 standard programs in memory and programmable cross-zoning - Multi-directional navigation through the panel history and menus - cULus Listed and FM Approved for agent and/or water-based extinguishing <i>* see below for accessories and optional modules</i>	<u>Part No.</u>	<u>List Price</u>			
	26107	\$6,650.15			
Optional Modules / Accessories		<u>Part No.</u>	<u>List Price</u>	<u>Batteries</u>	(two required per panel)
CA2Z Module (class A initiating device circuit):	14155	\$397.02		<u>Part No.</u>	<u>List Price</u>
CAM2 Module (class A indicating appliance circuit):	14156	\$456.57		8 Amp	07920 P.O.A.
ARM-1 Module (auxiliary relay module):	14157	\$575.68		12 Amp	07921 P.O.A.
RA-4410-RC (remote annunciator):	26125	\$1,879.67		18 Amp	09867 P.O.A.
	<u>Part No.</u>	<u>List Price</u>			
MR-101/T SPDT Relay Module:	14159	\$233.29			
MR-201 DPDT Relay Module:	14160	\$292.79			
MR801/T SPDT Relay w/Led Indicator:	14161	\$124.07			
ELOD Resistor/Diode:	14162	\$59.55			
ELOR Resistor:	14163	\$10.36			

Alarm Devices

Alarm Pressure Switch - IPG SR020

<u>Factory-Set Range (4-8 psi)</u>			<u>Explosion Proof</u>		
<u>1/2" / DN50</u>			Dual SPDT	PS10-EX	\$2,330.63
Single SPDT	PS101A	\$333.57	Dual SPDT	PS40EX	\$2,330.63
Dual SPDT	PS102A	\$399.41			
 <i>* Manufactured by Potter</i>					
			<u>Pressure Adj Access Key</u>		
			10600 \$45.62		
			<u>Cover Removal Key</u>		
			10601 \$45.62		

** Appropriate hex keys included with switches.*

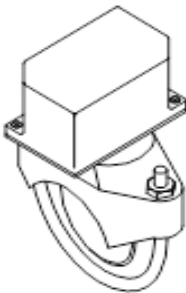
Pressure Supervisory Switch (Air, Nitrogen, Water) - IPG SR020

<u>Adjustable Range (10-60 psi)</u>			<u>Explosion Proof</u>		
<u>1/2" / DN50</u>					
Single SPDT	PS401A	\$331.38			
Dual SPDT	PS402A	\$399.41			
 <i>* Manufactured by Potter</i>					
<u>Cover Tamper Switch Kit</u>			<u>Pressure Adj Access Key</u>		
09601 \$233.30			10600 \$45.62		
			<u>Cover Removal Key</u>		
			10601 \$45.62		

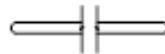
** Appropriate hex keys included with switches.*

Flow Switch - IPG SR010

<u>Waterflow Indicators</u>		
<i>(adjustable retard up to 90 sec. - 2 SPDT contacts)</i>		
<u>Model VSR</u>		
1-2" / DN40	VSRF0100	\$465.28
2" / DN50	VSRF0200	\$497.44
2½" / DN65	VSRF0250	\$497.44
3" / DN80	VSRF0300	\$497.44
3½" / DN90	VSRF0350	\$497.44
4" / DN100	VSRF0400	\$497.44
5" / DN125	VSRF0500	\$497.44
6" / DN150	VSRF0600	\$497.44
8" / DN200	VSRF0800	\$555.34



Water Motor Alarm and Accessories - IPG V226

<u>Water Motor Alarm</u>			<u>Closure Plate</u>		
 <u>Model F-2</u>					
07862 \$1,036.72			05820B \$211.59		
<u>Adjustable Shaft</u>			<u>Alarm Line Y Strainer</u>		
<i>(wall thickness up to 30-1/4 in / 768 mm)</i>					
 03312B \$203.02			¾" (DN20) 01489A \$308.71		
<u>Extension Cup</u>					
 05957B \$169.28					

Special Valves and Trim

HALAR® Coated Deluge / Preaction Valves (Model F-2)

Straight-Through (Model F-2)

IPG V233	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Thread X Thread	N/A	N/A	<u>12402Q/B</u> \$10,224.50	N/A	N/A	N/A	N/A
Flange X Flange	N/A	N/A	N/A	<u>12015Q/B</u> \$10,224.50	<u>11960Q/B</u> \$13,679.53	<u>11962Q/B</u> \$18,305.27	<u>11992Q/B</u> \$38,320.90
Flange X Groove	N/A	N/A	N/A	<u>12019Q/B</u> \$10,224.50	<u>11959Q/B</u> \$13,679.53	<u>11961Q/B</u> \$18,305.27	N/A
Groove X Groove	<u>12127Q/B</u> \$7,575.28	<u>12058Q/B</u> \$7,595.89	<u>12404Q/B</u> \$10,224.50	<u>12023Q/B</u> \$10,224.50	<u>11514Q/B</u> \$13,679.53	<u>11525Q/B</u> \$18,305.27	<u>11118Q/B</u> \$36,469.67

HORIZONTAL TRIM - Conventional Deluge / Preaction Trim

Galvanized

IPG V236	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>Loose Trim</u> (incl. accessory pkg-09316)	<u>14635-1</u> \$5,329.24	<u>14635-1</u> \$5,329.24	<u>14637-1</u> \$5,215.35	<u>14637-1</u> \$5,215.35	<u>14638-1</u> \$5,457.32	<u>14640-1</u> \$5,470.13	<u>14643-1</u> \$7,923.71
<u>Modular Trim</u> (incl. accessory pkg-09316)	<u>14635-1P</u> \$5,810.40	<u>14635-1P</u> \$5,810.40	<u>14637-1P</u> \$5,696.46	<u>14637-1P</u> \$5,696.46	<u>14638-1P</u> \$5,940.73	<u>14640-1P</u> \$5,953.48	<u>14643-1P</u> \$8,407.08

* Galvanized vertical trim found on page N-6.

BRASS TRIMS - Conventional Deluge / Preaction Trim

Straight Through Valves - VERTICAL

IPG V237	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>Loose Trim</u> (incl. accessory pkg-09316)	<u>14634-2</u> \$9,045.81	<u>14634-2</u> \$9,045.81	<u>14636-2</u> \$8,591.23	<u>14636-2</u> \$8,591.23	<u>14639-2</u> \$9,179.82	<u>14641-2</u> \$9,285.78	<u>14642-2</u> \$11,570.21
<u>Modular Trim</u> (incl. accessory pkg-09316)	<u>14634-2P</u> \$9,553.33	<u>14634-2P</u> \$9,553.33	<u>14636-2P</u> \$9,098.75	<u>14636-2P</u> \$9,098.75	<u>14639-2P</u> \$9,687.35	<u>14641-2P</u> \$9,793.28	<u>14642-2P</u> \$12,053.58

Straight Through Valves - HORIZONTAL

IPG V237	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>Loose Trim</u> (incl. accessory pkg-09316)	<u>14635-2</u> \$9,045.81	<u>14635-2</u> \$9,045.81	<u>14637-2</u> \$8,591.23	<u>14637-2</u> \$8,591.23	<u>14638-2</u> \$9,179.82	<u>14640-2</u> \$9,285.78	<u>14643-2</u> \$11,570.21
<u>Modular Trim</u> (incl. accessory pkg-09316)	<u>14635-2P</u> \$9,553.33	<u>14635-2P</u> \$9,553.33	<u>14637-2P</u> P.O.A.	<u>14637-2P</u> P.O.A.	<u>14638-2P</u> P.O.A.	<u>14640-2P</u> \$9,793.28	<u>14643-2P</u> P.O.A.

Special Valves and Trim

BRASS - Releasing Trims

V239	Pneumatic	Electric	DOMESTIC ¹ Electric
<u>Loose Trim</u> (releasing device not incl.)	<u>10811</u> \$439.39	<u>10832</u> \$494.41	<u>10832USA</u> \$659.20
<u>Modular Trim</u> (releasing device not incl.)	<u>10811P</u> \$987.13	<u>10832P</u> P.O.A.	<u>10832USA-P</u> P.O.A.

STAINLESS STEEL - Conventional Deluge Trim

Straight Through Valves - VERTICAL

V251	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>Loose Trim</u>	<u>14649</u> \$15,615.53	<u>14649</u> \$15,615.53	<u>14651</u> \$16,742.85	<u>14651</u> \$16,742.85	<u>14654</u> \$18,299.30	<u>14656</u> \$18,374.49	<u>14657</u> \$18,438.73
<u>Modular Trim</u>	<u>14649P</u> \$16,127.80	<u>14649P</u> \$16,127.80	<u>14651P</u> \$17,255.00	<u>14651P</u> \$17,255.00	<u>14654P</u> \$18,811.55	<u>14656P</u> \$18,886.74	<u>14657P</u> P.O.A.

Straight Through Valves - HORIZONTAL

V251	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>Loose Trim</u>	<u>14649</u> \$15,615.53	<u>14649</u> \$15,615.53	<u>14651</u> \$16,742.85	<u>14651</u> \$16,742.85	<u>14654</u> \$18,299.30	<u>14656</u> \$18,374.49	<u>14657</u> \$18,438.73
<u>Modular Trim</u>	<u>14649P</u> \$16,127.80	<u>14649P</u> \$16,127.80	<u>14651P</u> \$17,255.00	<u>14651P</u> \$17,255.00	<u>14654P</u> \$18,811.55	<u>14656P</u> \$18,886.74	<u>14657P</u> P.O.A.

DOMESTIC TRIM¹ - Model F - Galvanized

Straight Through Valves - VERTICAL

V236	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>Loose Trim</u>	<u>14634-1USA</u> \$7,105.65	<u>14634-1USA</u> \$7,105.65	<u>14636-1USA</u> \$6,953.80	<u>14636-1USA</u> \$6,953.80	<u>14639-1USA</u> \$7,276.48	<u>14641-1USA</u> \$7,293.49	<u>14642-1USA</u> \$10,564.96

Deluge Valve Model VXD



VXD Deluge Valves - Pretrimmed Deluge Valves - VERTICAL

Pre-trimmed Hydraulic Release Galvanized IPG V402

1-1/2"	2"	2-1/2"	3"	4"	6"	8"	10"
<u>23543</u>	<u>23575</u>	<u>23596</u>	<u>23617</u>	<u>23638</u>	<u>23660</u>	<u>23681</u>	<u>23702</u>
\$9,451.02	\$9,884.32	\$11,378.02	\$11,574.48	\$12,582.96	\$14,604.90	\$27,892.98	\$34,192.35

Pre-trimmed Pneumatic Release Galvanized IPG V402

1-1/2"	2"	2-1/2"	3"	4"	6"	8"	10"
<u>23549</u>	<u>23581</u>	<u>23602</u>	<u>23623</u>	<u>23644</u>	<u>23666</u>	<u>23687</u>	<u>23748</u>
\$10,887.36	\$11,320.65	\$12,591.80	\$12,788.26	\$13,865.47	\$15,818.43	\$29,511.95	\$35,845.12

Pre-trimmed Electric Release Galvanized IPG V402

1-1/2"	2"	2-1/2"	3"	4"	6"	8"	10"
<u>23546</u>	<u>23578</u>	<u>23599</u>	<u>23620</u>	<u>23641</u>	<u>23663</u>	<u>23684</u>	<u>23745</u>
\$10,967.15	\$11,400.44	\$12,894.14	\$13,090.60	\$14,099.11	\$16,121.07	\$29,409.15	\$35,708.48

VXD Deluge Valves - Loose Valve and Trim

Model VXD Deluge Valve - Groove/Groove IPG V400

1-1/2"	2"	2-1/2"	3"	4"	6"	8"	10"
<u>23310</u>	<u>23311</u>	<u>23312</u>	<u>23313</u>	<u>23316</u>	<u>23319</u>	<u>23322</u>	<u>23325</u>
\$3,742.33	\$4,219.80	\$5,853.65	\$6,070.15	\$7,066.71	\$9,286.21	\$21,493.88	\$27,844.71

Model VXD Deluge Valve - Flange/Flange IPG V400

3"	4"	6"	8"	10"
<u>23314</u>	<u>23317</u>	<u>23320</u>	<u>23323</u>	<u>23326</u>
\$6,070.15	\$7,066.71	\$9,286.21	\$21,493.88	\$27,844.71

Loose Trim Hydraulic Release Galvanized IPG V401

1-1/2"	2"	2-1/2"	3"	4"	6"	8"	10"
<u>23542-1</u>	<u>23574-1</u>	<u>23595-1</u>	<u>23616-1</u>	<u>23637-1</u>	<u>23659-1</u>	<u>23680-1</u>	<u>23701-1</u>
\$4,426.67	\$4,426.67	\$4,436.83	\$4,436.83	\$4,533.03	\$4,540.23	\$6,581.75	\$7,076.97

Loose Trim Pneumatic Release Galvanized IPG V401

1-1/2"	2"	2-1/2"	3"	4"	6"	8"	10"
<u>23548-1</u>	<u>23580-1</u>	<u>23601-1</u>	<u>23622-1</u>	<u>23643-1</u>	<u>23665-1</u>	<u>23686-1</u>	<u>23747-1</u>
\$5,753.66	\$5,753.66	\$5,778.35	\$5,778.35	\$5,825.59	\$5,833.05	\$8,077.41	\$8,603.90

Loose Trim Electric Release Galvanized IPG V401

1-1/2"	2"	2-1/2"	3"	4"	6"	8"	10"
<u>23545-1</u>	<u>23577-1</u>	<u>23598-1</u>	<u>23619-1</u>	<u>23640-1</u>	<u>23662-1</u>	<u>23683-1</u>	<u>23744-1</u>
\$5,827.37	\$5,827.37	\$5,837.52	\$5,837.52	\$5,933.73	\$5,940.92	\$7,982.44	\$8,477.66



Section O **Preaction Systems**

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Notes

1. Refer to Viking technical data pages for complete product specifications. You may print or download technical data by visiting www.vikinggroupinc.com.
2. List prices effective May 10, 2025. Supersedes July 2022 list price book.
3. All sales by Viking are subject to the Terms & Conditions found on the last page of this book.

SureFire® is a registered trademark of The Viking Corporation

Model VXD Preaction Systems



Viking Model VXD Pretrimmed Risers (PTR)

Deluge with Electric Release IPG V404

1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>24883</u>	<u>24893</u>	<u>25464</u>	<u>25396</u>	<u>25411</u>	<u>25437</u>	<u>25497</u>
\$12,034.06	\$13,438.96	\$15,578.62	\$15,578.62	\$16,630.57	\$20,228.85	\$34,272.85

Single Interlock Preaction with Electric Release IPG V405

1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>24887</u>	<u>24897</u>	<u>25466</u>	<u>25398</u>	<u>25413</u>	<u>25439</u>	<u>25499</u>
\$12,845.77	\$13,561.92	\$16,038.37	\$16,038.37	\$19,404.71	\$22,440.25	\$35,674.86

Double Interlock with Electric/Pneumatic Release IPG V405

1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>24891</u>	<u>24901</u>	<u>25468</u>	<u>25400</u>	<u>25415</u>	<u>25441</u>	<u>25501</u>
\$13,657.27	\$14,889.28	\$16,902.02	\$16,902.02	\$21,164.80	\$23,544.79	\$37,319.74

Double Interlock with Electric/Pneu-Letric Release IPG V405

1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>24887</u>	<u>24897</u>	<u>25466</u>	<u>25398</u>	<u>25413</u>	<u>25439</u>	<u>25499</u>
\$12,845.77	\$13,561.92	\$16,038.37	\$16,038.37	\$19,404.71	\$22,440.25	\$35,674.86

VXD Preaction Valves - Pretrimmed Deluge Valves

Pre-trimmed Electric Release Preaction Galvanized IPG V403

1-1/2"	2"	2-1/2"	3"	4"	6"	8"	10"
<u>23563</u>	<u>23584</u>	<u>23605</u>	<u>23626</u>	<u>23647</u>	<u>23669</u>	<u>23690</u>	<u>23751</u>
\$11,428.28	\$11,993.24	\$13,432.00	\$13,619.29	\$14,580.74	\$17,477.60	\$31,023.18	\$38,114.97

Pre-trimmed Pneumatic Release Preaction Galvanized IPG V403

1-1/2"	2"	2-1/2"	3"	4"	6"	8"	10"
<u>23566</u>	<u>23587</u>	<u>23608</u>	<u>23629</u>	<u>23651</u>	<u>23672</u>	<u>23693</u>	<u>23754</u>
\$11,428.28	\$11,993.25	\$13,432.00	\$13,619.29	\$14,580.74	\$17,477.60	\$31,023.19	\$38,114.96

Pre-trimmed Electric/Pneumatic Release Preaction Galvanized IPG V403

1-1/2"	2"	2-1/2"	3"	4"	6"	8"	10"
<u>23569</u>	<u>23590</u>	<u>23611</u>	<u>23632</u>	<u>23654</u>	<u>23675</u>	<u>23696</u>	<u>23757</u>
\$12,460.64	\$13,025.61	\$14,464.36	\$14,651.66	\$15,613.10	\$18,509.97	\$32,055.55	\$39,147.33

Model VXD Preaction Systems

VXD Preaction Valves - Pretrimmed Deluge Valves

Pre-trimmed Electric Release Preaction Galvanized IPG V403

1-1/2"	2"	2-1/2"	3"	4"	6"	8"	10"
<u>23563</u>	<u>23584</u>	<u>23605</u>	<u>23626</u>	<u>23647</u>	<u>23669</u>	<u>23690</u>	<u>23751</u>
\$11,428.28	\$11,993.24	\$13,432.00	\$13,619.29	\$14,580.74	\$17,477.60	\$31,023.18	\$38,114.97

Pre-trimmed Pneumatic Release Preaction Galvanized IPG V403

1-1/2"	2"	2-1/2"	3"	4"	6"	8"	10"
<u>23566</u>	<u>23587</u>	<u>23608</u>	<u>23629</u>	<u>23651</u>	<u>23672</u>	<u>23693</u>	<u>23754</u>
\$11,428.28	\$11,993.25	\$13,432.00	\$13,619.29	\$14,580.74	\$17,477.60	\$31,023.19	\$38,114.96

Pre-trimmed Electric/Pneumatic Release Preaction Galvanized IPG V403

1-1/2"	2"	2-1/2"	3"	4"	6"	8"	10"
<u>23569</u>	<u>23590</u>	<u>23611</u>	<u>23632</u>	<u>23654</u>	<u>23675</u>	<u>23696</u>	<u>23757</u>
\$12,460.64	\$13,025.61	\$14,464.36	\$14,651.66	\$15,613.10	\$18,509.97	\$32,055.55	\$39,147.33

VXD Preaction Systems - Loose Valve and Trim

Model VXD Deluge Valve - Groove/Groove IPG V400

1-1/2"	2"	2-1/2"	3"	4"	6"	8"	10"
<u>23310</u>	<u>23311</u>	<u>23312</u>	<u>23313</u>	<u>23316</u>	<u>23319</u>	<u>23322</u>	<u>23325</u>
\$3,742.33	\$4,219.80	\$5,853.65	\$6,070.15	\$7,066.71	\$9,286.21	\$21,493.88	\$27,844.71

Model VXD Deluge Valve - Flange/Flange IPG V400

3"	4"	6"	8"	10"
<u>23314</u>	<u>23317</u>	<u>23320</u>	<u>23323</u>	<u>23326</u>
\$6,070.15	\$7,066.71	\$9,286.21	\$21,493.88	\$27,844.71

Loose Trim Electric Release Preaction Galvanized IPG V401

1-1/2"	2"	2-1/2"	3"	4"	6"	8"	10"
<u>23562-1</u>	<u>23583-1</u>	<u>23604-1</u>	<u>23625-1</u>	<u>23646-1</u>	<u>23668-1</u>	<u>23689-1</u>	<u>23750-1</u>
\$5,827.37	\$5,827.37	\$5,837.52	\$5,837.52	\$5,933.73	\$5,940.92	\$7,982.44	\$8,477.66

Loose Trim Pneumatic Release Preaction Galvanized IPG V401

1-1/2"	2"	2-1/2"	3"	4"	6"	8"	10"
<u>23565-1</u>	<u>23586-1</u>	<u>23607-1</u>	<u>23628-1</u>	<u>23650-1</u>	<u>23671-1</u>	<u>23692-1</u>	<u>23753-1</u>
\$5,827.37	\$5,827.37	\$5,837.52	\$5,837.52	\$5,933.73	\$5,940.93	\$7,982.44	\$8,477.66

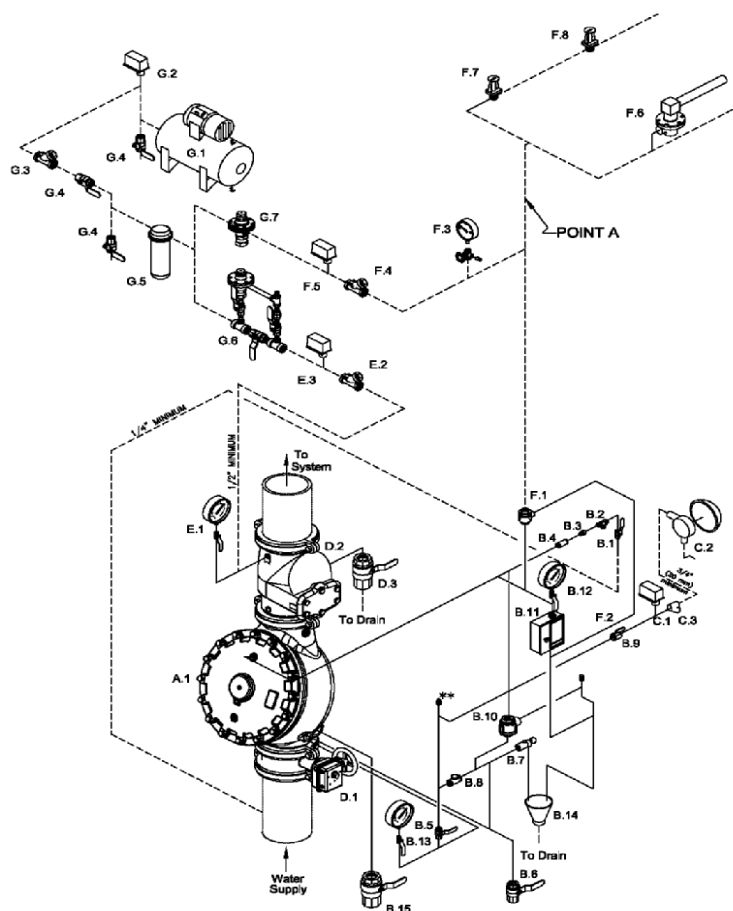
Loose Trim Electric/Pneumatic Release Preaction Galvanized IPG V401

1-1/2"	2"	2-1/2"	3"	4"	6"	8"	10"
<u>23568-1</u>	<u>23589-1</u>	<u>23610-1</u>	<u>23631-1</u>	<u>23653-1</u>	<u>23674-1</u>	<u>23695-1</u>	<u>23756-1</u>
\$6,612.99	\$6,612.99	\$6,722.65	\$6,722.65	\$6,929.13	\$6,963.86	\$8,768.08	\$9,878.36

Riser Check Valve and Trim IPG V259/V220

1-1/2"	2"	2-1/2"	3"	4"	6"	8"	10"
<u>11054</u>	<u>11059</u>	<u>07929</u>	<u>08507</u>	<u>08510</u>	<u>08513</u>	<u>08516</u>	<u>23788</u>
\$1,120.04	\$1,294.97	\$1,341.59	\$1,341.59	\$1,341.59	\$2,482.72	\$3,515.89	\$5,105.10

Preaction System - Single Interlocked - Pneumatic Release



SYSTEM COMPONENTS

- A. Valve**
 - A.1 Deluge Valve
- B. Deluge Valve Conventional Trim ***
 - (See Deluge Valve Conventional Trim Charts)
 - B.1 Priming Valve (Normally Open)
 - B.2 Strainer
 - B.3 1/16" Restricted Orifice
 - B.4 Spring Loaded Check Valve
 - B.5 Alarm Test Valve (Normally Closed)
 - B.6 Auxiliary Drain Valve (Normally Closed)
 - B.7 Drip Check Valve
 - B.8 Drain Check Valve
 - B.9 Alarm Shut-Off Valve (Normally Open)
 - B.10 Pressure Operated Relief Valve (P.O.R.V.)
 - B.11 Emergency Release
 - B.12 Priming Pressure Water Gauge and Valve
 - B.13 Water Supply Pressure Gauge and Valve
 - B.14 Drain Cup
 - B.15 Flow Test Valve (Normally Closed)
- C. Water Flow Alarm Equipment**
 - C.1 Alarm Pressure Switch and/or
 - C.2 Water Motor Alarm (Strainer Required)
 - C.3 Strainer
- D. Riser**
 - D.1 Water Supply Control Valve
 - D.2 Easy Riser: Check Valve or rubber seated check valve
 - D.3 Sprinkler System Main Drain
- E. Supervisory Air Supply**
 - E.1 System Pressure Gauge and Valve
 - E.2 Soft Seat Swing Check Valve
 - E.3 Air Pressure Supervisory Switch
- F. Release System**
 - F.1 Pneumatic Actuator
 - F.2 Pneumatic Release Module Trim
 - F.3 Air Pressure Gauge and Valve
 - F.4 Soft Seat Check Valve
 - F.5 Air Pressure Supervisory Switch
 - F.6 Thermostatic Release and/or
 - F.7 Fixed Temperature Release and/or
 - F.8 Pilot Head (Sprinkler)
- G. Air Supply**
 - G.1 Automatic Air Supply, Air Compressor and Tank shown for clarity.
 - G.2 Air Supervisory Pressure Switch (Compressor On/Off Control Switch)
 - G.3 Soft Seat Check Valve
 - G.4 Shut Off Valve (Indicating Ball Valve recommended.)
 - G.5 Dehydrator
 - G.6 Air maintenance Device & By-Pass Trim
 - G.7 Air maintenance Device

Components above are included in Quik Pik packages as customized by user.

Model F Deluge / Preaction Valve* - STRAIGHT THROUGH

V233	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Thread X Thread	12126 \$4,781.59	12059 \$4,942.18	12401 \$6,526.22	N/A	N/A	N/A	N/A
Flange X Flange	N/A	N/A	N/A	12014 \$6,526.22	11953 \$8,501.01	11955 \$11,627.84	11991 \$26,338.47
Flange X Groove	N/A	N/A	N/A	12018 \$6,526.22	11952 \$8,501.01	11954 \$11,627.84	N/A
Groove X Groove	12125 \$4,781.59	12057 \$4,942.18	12403 \$6,526.22	12022 \$6,526.22	11513 \$8,501.01	11524 \$11,627.84	11018 \$26,338.47

* Valve is not included in trim packages. Please order separately. See following page for trim packages and equipment.

Preaction System - Single Interlocked - Pneumatic Release

TrimPac® V251	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>Straight-Through</u>	<u>13793B-4</u>	<u>13793B-4</u>	<u>13793B-4</u>	<u>13793B-4</u>	<u>13793B-4</u>	<u>13793B-4</u>	<u>13793B-4</u>
	\$8,337.72	\$8,337.72	\$8,337.72	\$8,337.72	\$8,337.72	\$8,337.72	\$8,337.72

TrimPac® includes conventional trim, releasing device (pneumatic actuator), releasing trim, and flexible hose kit.

Drain package for TrimPac® must be ordered separately (see below).

Drain Package (IPG V257)

<u>Use with TrimPac®</u> (order separately)	<u>11894-1</u>	<u>11894-2</u>	<u>11894-3</u>	<u>11894-3</u>	<u>11894-4</u>	<u>11894-4</u>	<u>11894-4</u>
	\$876.54	\$709.00	\$803.47	\$803.47	\$1,031.22	\$1,031.22	\$1,031.22

1-1/2"	2"	2-1/2"	3"	4"	6"	8"
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Trim (Vertical - Straight Through Valve) - Galvanized (IPG 236)

<u>Loose Trim</u> (incl. accessory pkg-09316)	<u>14634-1</u>	<u>14634-1</u>	<u>14636-1</u>	<u>14636-1</u>	<u>14639-1</u>	<u>14641-1</u>	<u>14642-1</u>
	\$5,329.24	\$5,329.24	\$5,215.35	\$5,215.35	\$5,457.32	\$5,470.13	\$7,923.71
<u>Modular Trim</u> (incl. accessory pkg-09316)	<u>14634-1P</u>	<u>14634-1P</u>	<u>14636-1P</u>	<u>14636-1P</u>	<u>14639-1P</u>	<u>14641-1P</u>	<u>14642-1P</u>
	\$5,810.40	\$5,810.40	\$5,696.46	\$5,696.46	\$5,940.73	\$5,953.48	\$8,407.08

1-1/2"	2"	2-1/2"	3"	4"	6"	8"
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Releasing Devices (IPG V226)

<u>Pneumatic Actuator</u>	<u>06459B</u>	<u>06459B</u>	<u>06459B</u>	<u>06459B</u>	<u>06459B</u>	<u>06459B</u>	<u>06459B</u>
	\$1,029.29	\$1,029.29	\$1,029.29	\$1,029.29	\$1,029.29	\$1,029.29	\$1,029.29

Releasing Trim - Galvanized (IPG V238)

<u>Loose Trim</u> (releasing device not incl.)	<u>10809</u>	<u>10809</u>	<u>10809</u>	<u>10809</u>	<u>10809</u>	<u>10809</u>	<u>10809</u>
	\$161.27	\$161.27	\$161.27	\$161.27	\$161.27	\$161.27	\$161.27
<u>Modular Trim</u> (releasing device not incl.)	<u>10809P</u>	<u>10809P</u>	<u>10809P</u>	<u>10809P</u>	<u>10809P</u>	<u>10809P</u>	<u>10809P</u>
	\$718.70	\$718.70	\$718.70	\$718.70	\$718.70	\$718.70	\$718.70
<u>Loose Trim-DOMESTIC¹</u> (releasing device not incl.)	<u>10809USA</u>	<u>10809USA</u>	<u>10809USA</u>	<u>10809USA</u>	<u>10809USA</u>	<u>10809USA</u>	<u>10809USA</u>
	\$215.03	\$215.03	\$215.03	\$215.03	\$215.03	\$215.03	\$215.03

1-1/2"	2"	2-1/2"	3"	4"	6"	8"
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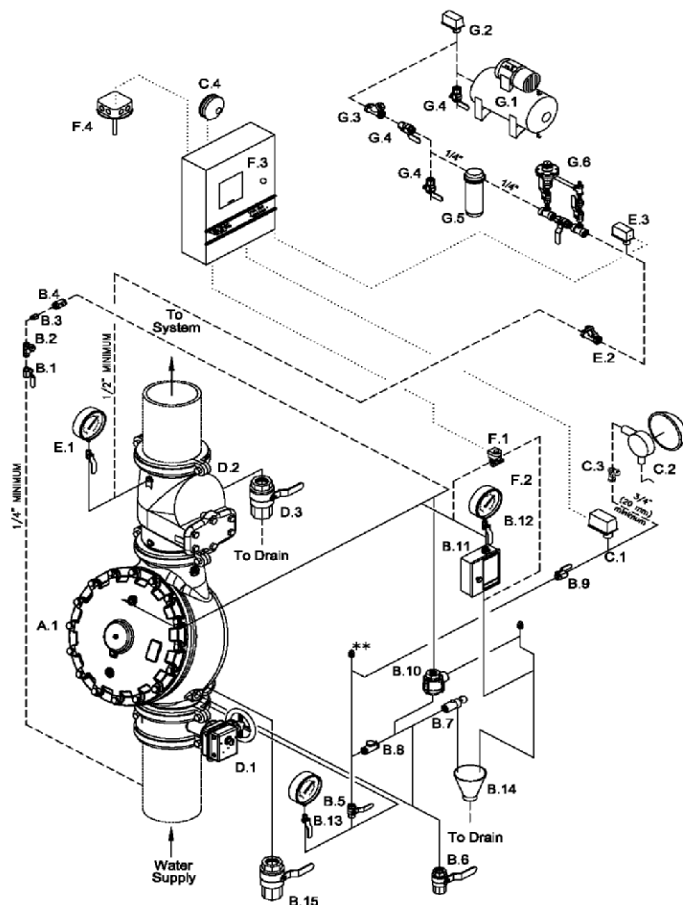
Riser Check Valve and Trim (IPG V259 / V222)

<u>Riser Check Valve</u> Threaded	<u>10659</u>	<u>10667</u>	N/A	N/A	N/A	N/A	N/A
	\$1,120.04	\$1,294.97					
<u>Riser Check Valve</u> Flange / Flange	N/A	N/A	N/A	<u>08505</u>	<u>08508</u>	<u>08511</u>	N/A
				\$1,860.75	\$1,917.26	\$3,161.20	
<u>Riser Check Valve</u> Flange / Groove	N/A	N/A	N/A	<u>08506</u>	<u>08509</u>	<u>08512</u>	<u>08515</u>
				\$1,578.11	\$1,624.35	\$2,688.26	\$3,804.99
<u>Riser Check Valve</u> Groove / Groove	<u>11054</u>	<u>11059</u>	<u>07929</u>	<u>08507</u>	<u>08510</u>	<u>08513</u>	<u>08516</u>
	\$1,120.04	\$1,294.97	\$1,341.59	\$1,341.59	\$1,341.59	\$2,482.72	\$3,515.89
<u>Riser Check Valve Trim</u> (For Preaction)	<u>12960</u>	<u>12960</u>	<u>13776</u>	<u>13776</u>	<u>13777</u>	<u>13777</u>	<u>13777</u>
	\$378.80	\$378.80	\$948.97	\$948.97	\$1,003.14	\$1,003.14	\$1,003.14

Riser check valve trim includes system main drain valve and air pressure gauge.

Please contact your customer service center for price and availability of non-interlocked preaction systems.

Precision System - Single Interlocked - Electric Release



----- Dashed lines indicate pipe required but not listed in "System Components" Table.
..... Dotted lines indicate electrical detection system wiring required but not listed in "System Components" Table. For additional wiring requirements refer to technical data for components used.

SYSTEM COMPONENTS

- A. Valve**
 - A.1 Deluge Valve
- B. Deluge Valve Conventional Trim ***
(See Deluge Valve Conventional Trim Charts)
 - B.1 Priming Valve (Normally Open)
 - B.2 Strainer
 - B.3 1/16" Restricted Orifice
 - B.4 Spring Loaded Check Valve
 - B.5 Alarm Test Valve (Normally Closed)
 - B.6 Auxiliary Drain Valve (Normally Closed)
 - B.7 Drip Check Valve
 - B.8 Drain Check Valve
 - B.9 Alarm Shut-Off Valve (Normally Open)
 - B.10 Pressure Operated Relief Valve (P.O.R.V.)
 - B.11 Emergency Release
 - B.12 Priming Pressure Water Gauge and Valve
 - B.13 Water Supply Pressure Gauge and Valve
 - B.14 Drain Cup
 - B.15 Flow Test Valve (Normally Closed)
- C. Water Flow Alarm Equipment**
 - C.1 Alarm Pressure Switch and/or
 - C.2 Water Motor Alarm (Strainer Required)
 - C.3 Strainer
 - C.4 Electric Alarm Bell
- D. Riser**
 - D.1 Water Supply Control Valve
 - D.2 Easy Riser Check Valve or rubber seated check valve
 - D.3 Sprinkler System Main Drain
- E. Supervisory Air Supply**
 - E.1 System Pressure Gauge and Valve
 - E.2 Soft Seat Swing Check Valve
 - E.3 Air Pressure Supervisory Switch
- F. Release System**
 - F.1 Solenoid Valve (Normally Closed)
 - F.2 Electric Release Trim
 - F.3 System Control Panel configured for Non-Interlocked Precision operation.
 - F.4 Electric Detection System. Heat Detector shown for clarity.
- G. Automatic Air Supply. Air Compressor and Tank shown for clarity.**
 - G.1 Automatic Air Supply. Air Compressor and Tank shown for clarity.
 - G.2 Air Supervisory Pressure Switch (Compressor On/Off Control Switch)
 - G.3 Soft Seat Check Valve
 - G.4 Shut Off Valve (Indicating Ball Valve recommended.)
 - G.5 Dehydrator
 - G.6 Air maintenance Device & By-Pass Trim
 - G.7 1/2 x 1/4" Reducing Coupling

Components shown above are included in Quik Pik packages as customized by user. See page O-5.

Model F Deluge / Precision Valve* - STRAIGHT THROUGH

V233	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Thread X Thread	<u>12126</u> \$4,781.59	<u>12059</u> \$4,942.18	<u>12401</u> \$6,526.22	N/A	N/A	N/A	N/A
Flange X Flange	N/A	N/A	N/A	<u>12014</u> \$6,526.22	<u>11953</u> \$8,501.01	<u>11955</u> \$11,627.84	<u>11991</u> \$26,338.47
Flange X Groove	N/A	N/A	N/A	<u>12018</u> \$6,526.22	<u>11952</u> \$8,501.01	<u>11954</u> \$11,627.84	N/A
Groove X Groove	<u>12125</u> \$4,781.59	<u>12057</u> \$4,942.18	<u>12403</u> \$6,526.22	<u>12022</u> \$6,526.22	<u>11513</u> \$8,501.01	<u>11524</u> \$11,627.84	<u>11018</u> \$26,338.47

See page O-19-20 for additional valve and trim options, including Halar® coated valves, horizontal trim, domestic trim, and brass trim packages.

* Valve is not included in trim packages. Please order separately. See following page for trim packages and equipment.

Preaction System - Single Interlocked - Electric Release

TrimPac® V234	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>Straight-Through</u>	<u>13792B-3</u>	<u>13792B-3</u>	<u>13792B-3</u>	<u>13792B-3</u>	<u>13792B-3</u>	<u>13792B-3</u>	<u>13792B-3</u>
	\$8,490.86	\$8,490.86	\$8,490.86	\$8,490.86	\$8,490.86	\$8,490.86	\$8,490.86

TrimPac® includes conventional trim, releasing device (solenoid valve), releasing trim, and flexible hose kit.

Drain package for TrimPac® must be ordered separately (see below).

Drain Package (IPG V257)

<u>Use with TrimPac®</u> (order separately)	<u>11894-1</u>	<u>11894-2</u>	<u>11894-3</u>	<u>11894-3</u>	<u>11894-4</u>	<u>11894-4</u>	<u>11894-4</u>
	\$876.54	\$709.00	\$803.47	\$803.47	\$1,031.22	\$1,031.22	\$1,031.22

1-1/2"	2"	2-1/2"	3"	4"	6"	8"
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Trim (Vertical - Straight Through Valve) - Galvanized (IPG V236)

<u>Loose Trim</u> (incl. accessory pkg-09316)	<u>14634-1</u>	<u>14634-1</u>	<u>14636-1</u>	<u>14636-1</u>	<u>14639-1</u>	<u>14641-1</u>	<u>14642-1</u>
	\$5,329.24	\$5,329.24	\$5,215.35	\$5,215.35	\$5,457.32	\$5,470.13	\$7,923.71
<u>Modular Trim</u> (incl. accessory pkg-09316)	<u>14634-1P</u>	<u>14634-1P</u>	<u>14636-1P</u>	<u>14636-1P</u>	<u>14639-1P</u>	<u>14641-1P</u>	<u>14642-1P</u>
	\$5,810.40	\$5,810.40	\$5,696.46	\$5,696.46	\$5,940.73	\$5,953.48	\$8,407.08

1-1/2"	2"	2-1/2"	3"	4"	6"	8"
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Releasing Devices (IPG V240)

<u>Solenoid Valve</u>	<u>11601</u>	<u>11601</u>	<u>11601</u>	<u>11601</u>	<u>11601</u>	<u>11601</u>	<u>11601</u>
	\$1,597.55	\$1,597.55	\$1,597.55	\$1,597.55	\$1,597.55	\$1,597.55	\$1,597.55

Releasing Trim - Galvanized (IPG V238)

<u>Loose Trim</u> (releasing device not incl.)	<u>10830</u>	<u>10830</u>	<u>10830</u>	<u>10830</u>	<u>10830</u>	<u>10830</u>	<u>10830</u>
	\$166.50	\$166.50	\$166.50	\$166.50	\$166.50	\$166.50	\$166.50
<u>Modular Trim</u> (releasing device not incl.)	<u>10830P</u>	<u>10830P</u>	<u>10830P</u>	<u>10830P</u>	<u>10830P</u>	<u>10830P</u>	<u>10830P</u>
	\$718.70	\$718.70	\$718.70	\$718.70	\$718.70	\$718.70	\$718.70
<u>Loose Trim - DOMESTIC</u> (releasing device not incl.)	<u>10830USA</u>	<u>10830USA</u>	<u>10830USA</u>	<u>10830USA</u>	<u>10830USA</u>	<u>10830USA</u>	<u>10830USA</u>
	\$221.96	\$221.96	\$221.96	\$221.96	\$221.96	\$221.96	\$221.96

1-1/2"	2"	2-1/2"	3"	4"	6"	8"
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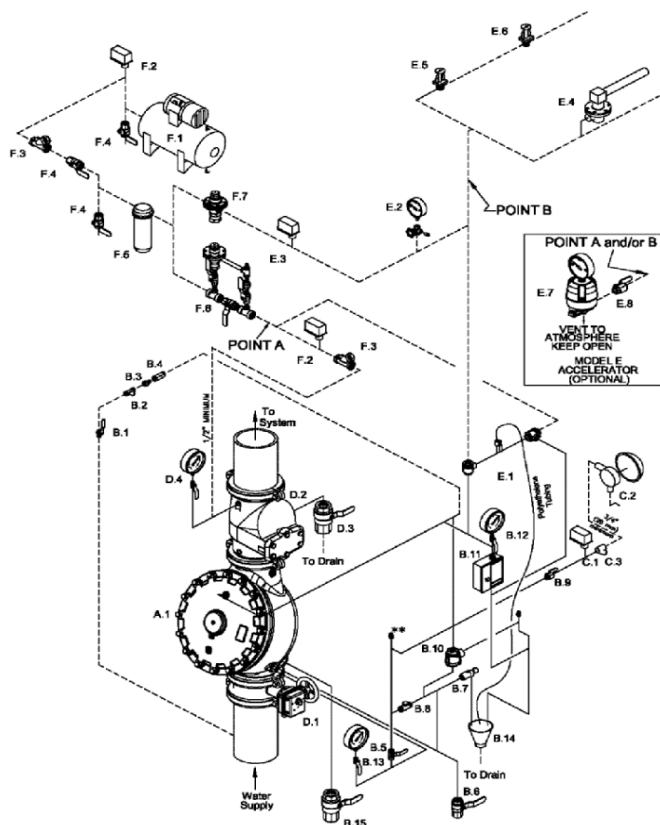
Riser Check Valve and Trim (IPG V259 / V222)

<u>Riser Check Valve</u> Threaded	<u>10659</u>	<u>10667</u>	N/A	N/A	N/A	N/A	N/A
	\$1,120.04	\$1,294.97					
<u>Riser Check Valve</u> Flange / Flange	N/A	N/A	N/A	<u>08505</u>	<u>08508</u>	<u>08511</u>	N/A
				\$1,860.75	\$1,917.26	\$3,161.20	
<u>Riser Check Valve</u> Flange / Groove	N/A	N/A	N/A	<u>08506</u>	<u>08509</u>	<u>08512</u>	<u>08515</u>
				\$1,578.11	\$1,624.35	\$2,688.26	\$3,804.99
<u>Riser Check Valve</u> Groove / Groove	<u>11054</u>	<u>11059</u>	<u>07929</u>	<u>08507</u>	<u>08510</u>	<u>08513</u>	<u>08516</u>
	\$1,120.04	\$1,294.97	\$1,341.59	\$1,341.59	\$1,341.59	\$2,482.72	\$3,515.89
<u>Riser Check Valve Trim</u> (For Preaction)	<u>12960</u>	<u>12960</u>	<u>13776</u>	<u>13776</u>	<u>13777</u>	<u>13777</u>	<u>13777</u>
	\$378.80	\$378.80	\$948.97	\$948.97	\$1,003.14	\$1,003.14	\$1,003.14

Riser check valve trim includes system main drain valve and air pressure gauge.

Please contact your customer service center for price and availability of non-interlocked preaction systems.

Preaction System - Double Interlocked - Pneumatic/Pneumatic Release



----- Dashed lines indicate pipe required but not included with Deluge Valve Conventional Trim and Easy Riser Check Valve Trim Packages.

* Viking Deluge Valve Trim Packages contain items B.1 through B.15 and associated nipples. Viking Accessory Package for Conventional Deluge Valve Trim contains B.2 through B.5, B.7 through B.11, and B.14.

SYSTEM COMPONENTS

- A. Valve
 - A.1 Deluge Valve
- B. Deluge Valve Conventional Trim *
 - (See Deluge Valve Conventional Trim Charts)
 - B.1 Priming Valve (Normally Open)
 - B.2 Strainer
 - B.3 1/16" Restricted Orifice
 - B.4 Spring Loaded Check Valve
 - B.5 Alarm Test Valve (Normally Closed)
 - B.6 Auxiliary Drain Valve (Normally Closed)
 - B.7 Drip Check Valve
 - B.8 Drain Check Valve
 - B.9 Alarm Shut-Off Valve (Normally Open)
 - B.10 Pressure Operated Relief Valve (P.O.R.V.)
 - B.11 Emergency Release
 - B.12 Priming Pressure Water Gauge and Valve
 - B.13 Water Supply Pressure Gauge and Valve
 - B.14 Drain Cup
 - B.15 Flow Test Valve (Normally Closed)
- C. Water Flow Alarm Equipment
 - C.1 Alarm Pressure Switch and/or
 - C.2 Water Motor Alarm (Strainer Required)
 - C.3 Strainer
- D. Riser
 - D.1 Water Supply Control Valve
 - D.2 Easy Riser Check Valve or rubber seated check valve
 - D.3 Sprinkler System Main Drain
 - D.4 System Pressure Gauge and Valve
- E. Release System
 - E.1 Pneumatic/Pneumatic Release Module Trim
 - E.2 Air Pressure Gauge and Valve
 - E.3 Air Pressure Supervisory Switch
 - E.4 Thermostatic Release and/or
 - E.5 Fixed Temperature Release and/or
 - E.6 Pilot Head (Sprinkler)
 - E.7 Accelerator (Optional. See Inset.)
 - E.8 Accelerator Isolation Valve (See Inset.)
- F. Air Supply
 - F.1 Tank Mounted Air Compressor
 - F.2 Air Supervisory Pressure Switch (Compressor On/Off Control Switch)
 - F.3 Soft Seat Check Valve
 - F.4 Shut Off Valve (Indicating Ball Valve recommended.)
 - F.5 Dehydrator
 - F.6 Air maintenance Device & By-Pass Trim
 - F.7 Air maintenance Device
 - F.8 Air Pressure Supervisory Switch
 - F.9 Soft Seat Swing Check Valve

Model F Deluge / Preaction Valve* - STRAIGHT THROUGH

V233	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Thread X Thread	<u>12126</u> \$4,781.59	<u>12059</u> \$4,942.18	<u>12401</u> \$6,526.22	N/A	N/A	N/A	N/A
Flange X Flange	N/A	N/A	N/A	<u>12014</u> \$6,526.22	<u>11953</u> \$8,501.01	<u>11955</u> \$11,627.84	<u>11991</u> \$26,338.47
Flange X Groove	N/A	N/A	N/A	<u>12018</u> \$6,526.22	<u>11952</u> \$8,501.01	<u>11954</u> \$11,627.84	N/A
Groove X Groove	<u>12125</u> \$4,781.59	<u>12057</u> \$4,942.18	<u>12403</u> \$6,526.22	<u>12022</u> \$6,526.22	<u>11513</u> \$8,501.01	<u>11524</u> \$11,627.84	<u>11018</u> \$26,338.47

See page O-19-20 for additional valve and trim options, including Halar® coated valves, horizontal trim, domestic trim, and brass trim packages.

* Valve is not included in trim packages. Please order separately. See following page for trim packages and equipment.

Preaction System - Double Interlocked - Pneumatic/Pneumatic Release

	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Trim (Vertical - Straight Through Valve) - Galvanized (IPG V236)							
<u>Loose Trim</u> (incl. accessory pkg-09316)	<u>14634-1</u> \$5,329.24	<u>14634-1</u> \$5,329.24	<u>14636-1</u> \$5,215.35	<u>14636-1</u> \$5,215.35	<u>14639-1</u> \$5,457.32	<u>14641-1</u> \$5,470.13	<u>14642-1</u> \$7,923.71
<u>Modular Trim</u> (incl. accessory pkg-09316)	<u>14634-1P</u> \$5,810.40	<u>14634-1P</u> \$5,810.40	<u>14636-1P</u> \$5,696.46	<u>14636-1P</u> \$5,696.46	<u>14639-1P</u> \$5,940.73	<u>14641-1P</u> \$5,953.48	<u>14642-1P</u> \$8,407.08

	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Releasing Devices (IPG V226)							
<u>Pneumatic Actuator</u>	<u>06459B</u> \$1,029.29	<u>06459B</u> \$1,029.29	<u>06459B</u> \$1,029.29	<u>06459B</u> \$1,029.29	<u>06459B</u> \$1,029.29	<u>06459B</u> \$1,029.29	<u>06459B</u> \$1,029.29

On pneumatic/pneumatic preaction systems only, releasing devices (pneumatic actuators) are included in releasing trim.

Releasing Trim - Galvanized (IPG V238)

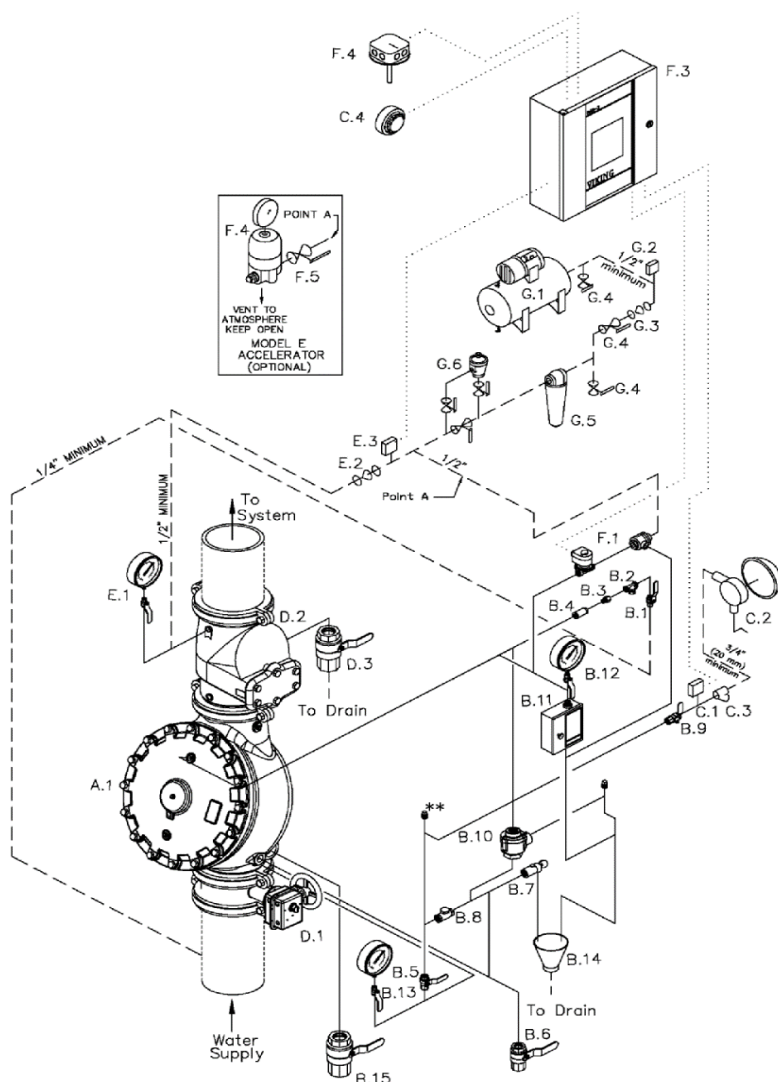
<u>Loose Trim</u>	<u>12662-1</u> \$2,771.31	<u>12662-1</u> \$2,771.31	<u>12662-1</u> \$2,771.31	<u>12662-1</u> \$2,771.31	<u>12662-1</u> \$2,771.31	<u>12662-1</u> \$2,771.31	<u>12662-1</u> \$2,771.31
<u>Modular Trim</u>	<u>12662-1P</u> P.O.A.	<u>12662-1P</u> P.O.A.	<u>12662-1P</u> P.O.A.	<u>12662-1P</u> P.O.A.	<u>12662-1P</u> P.O.A.	<u>12662-1P</u> P.O.A.	<u>12662-1P</u> P.O.A.

On pneumatic/pneumatic preaction systems only, releasing devices (pneumatic actuators) are included in releasing trim.

	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Riser Check Valve and Trim (IPG V259 / V222)							
<u>Riser Check Valve</u> Threaded	<u>10659</u> \$1,120.04	<u>10667</u> \$1,294.97	N/A	N/A	N/A	N/A	N/A
<u>Riser Check Valve</u> Flange / Flange	N/A	N/A	N/A	<u>08505</u> \$1,860.75	<u>08508</u> \$1,917.26	<u>08511</u> \$3,161.20	N/A
<u>Riser Check Valve</u> Flange / Groove	N/A	N/A	N/A	<u>08506</u> \$1,578.11	<u>08509</u> \$1,624.35	<u>08512</u> \$2,688.26	<u>08515</u> \$3,804.99
<u>Riser Check Valve</u> Groove / Groove	<u>11054</u> \$1,120.04	<u>11059</u> \$1,294.97	<u>07929</u> \$1,341.59	<u>08507</u> \$1,341.59	<u>08510</u> \$1,341.59	<u>08513</u> \$2,482.72	<u>08516</u> \$3,515.89
<u>Riser Check Valve Trim</u> (For Preaction)	<u>12960</u> \$378.80	<u>12960</u> \$378.80	<u>13776</u> \$948.97	<u>13776</u> \$948.97	<u>13777</u> \$1,003.14	<u>13777</u> \$1,003.14	<u>13777</u> \$1,003.14

Riser check valve trim includes system main drain valve and air pressure gauge.

Preaction System - Double Interlocked - Electric/Pneumatic Release



Description

- A.1 Model F deluge valve
Deluge valve conventional trim including:
B.1 Priming connection ball valve (N.O.)
B.2 Y strainer
B.3 Restricted orifice
B.4 Spring loaded in-line check valve
B.5 Alarm test valve (normally closed)
B.6 Auxiliary drain valve (normally closed)
B.7 Drip check valve
B.8 Drain check valve
B.9 Alarm shut-off valve (normally open)
B.10 Pressure operated relief valve (porv)
B.11 Model C emergency release
B.12 Priming pressure water gauge & valve
B.13 Water supply pressure gauge & valve
B.14 Drain cup
B.15 Flow test valve (normally closed)
- C.1 Alarm pressure switch and/or
C.2 Model F-2 water motor alarm including:
C.3 3/4" / DN20 alarm line Y strainer
C.4 Electric alarm bell
- D.1 Water supply control valve
D.2 Easy Riser® check valve & trim including:
D.3 System main drain valve
- E.1 Air pressure gauge and valve
E.2 Soft seat air supply check valve
E.3 Air pressure supervisory switch
F.1 Electric/pneumatic release module trim
F.1 Solenoid valve (normally closed)
F.1 Pneumatic actuator
F.3 VFR500 release control panel
F.4 Electric detection system
F.4 Model E-1 accelerator (optional)
F.5 Accelerator isolation ball valve
G.1 Automatic air supply
G.2 Air pressure supervisory switch
G.3 Soft seat air supply check valve
G.4 Shut-off ball valve
G.5 Dehydrator package
G.6 D-2 air maintenance device and by-pass trim

Components shown above are included in QuikPik packages as customized by user. See page O-9.

Model F Deluge / Preaction Valve* - STRAIGHT THROUGH

V233	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Thread X Thread	<u>12126</u> \$4,781.59	<u>12059</u> \$4,942.18	<u>12401</u> \$6,526.22	N/A	N/A	N/A	N/A
Flange X Flange	N/A	N/A	N/A	<u>12014</u> \$6,526.22	<u>11953</u> \$8,501.01	<u>11955</u> \$11,627.84	<u>11991</u> \$26,338.47
Flange X Groove	N/A	N/A	N/A	<u>12018</u> \$6,526.22	<u>11952</u> \$8,501.01	<u>11954</u> \$11,627.84	N/A
Groove X Groove	<u>12125</u> \$4,781.59	<u>12057</u> \$4,942.18	<u>12403</u> \$6,526.22	<u>12022</u> \$6,526.22	<u>11513</u> \$8,501.01	<u>11524</u> \$11,627.84	<u>11018</u> \$26,338.47

* Valve is not included in trim packages. Please order separately. See following page for trim packages and equipment.

Preaction System - Double Interlocked - Electric/Pneumatic Release

TrimPac® V234	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>Straight-Through</u>	<u>13794B-5</u>	<u>13794B-5</u>	<u>13794B-5</u>	<u>13794B-5</u>	<u>13794B-5</u>	<u>13794B-5</u>	<u>13794B-5</u>
	\$9,979.96	\$9,979.96	\$9,979.96	\$9,979.96	\$9,979.96	\$9,979.96	\$9,979.96

TrimPac® includes conventional trim, releasing devices, releasing trim, and flexible hose kit.

Drain package for TrimPac® must be ordered separately (see below).

Drain Package (IPG V257)

<u>Use with TrimPac®</u>	<u>11894-1</u>	<u>11894-2</u>	<u>11894-3</u>	<u>11894-3</u>	<u>11894-4</u>	<u>11894-4</u>	<u>11894-4</u>
(order separately)	\$876.54	\$709.00	\$803.47	\$803.47	\$1,031.22	\$1,031.22	\$1,031.22

1-1/2"	2"	2-1/2"	3"	4"	6"	8"
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Trim (Vertical - Straight Through Valve) - Galvanized (IPG V236)

<u>Loose Trim</u>	<u>14634-1</u>	<u>14634-1</u>	<u>14636-1</u>	<u>14636-1</u>	<u>14639-1</u>	<u>14641-1</u>	<u>14642-1</u>
(incl. accessory pkg-09316)	\$5,329.24	\$5,329.24	\$5,215.35	\$5,215.35	\$5,457.32	\$5,470.13	\$7,923.71
<u>Modular Trim</u>	<u>14634-1P</u>	<u>14634-1P</u>	<u>14636-1P</u>	<u>14636-1P</u>	<u>14639-1P</u>	<u>14641-1P</u>	<u>14642-1P</u>
(incl. accessory pkg-09316)	\$5,810.40	\$5,810.40	\$5,696.46	\$5,696.46	\$5,940.73	\$5,953.48	\$8,407.08

1-1/2"	2"	2-1/2"	3"	4"	6"	8"
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Releasing Devices

<u>Solenoid Valve</u>	<u>11601</u>	<u>11601</u>	<u>11601</u>	<u>11601</u>	<u>11601</u>	<u>11601</u>	<u>11601</u>
IPG V240	\$1,597.55	\$1,597.55	\$1,597.55	\$1,597.55	\$1,597.55	\$1,597.55	\$1,597.55
<u>Pneumatic Actuator</u>	<u>06459B</u>	<u>06459B</u>	<u>06459B</u>	<u>06459B</u>	<u>06459B</u>	<u>06459B</u>	<u>06459B</u>
IPG V226	\$1,029.29	\$1,029.29	\$1,029.29	\$1,029.29	\$1,029.29	\$1,029.29	\$1,029.29

Releasing Trim - Galvanized (IPG V238)

<u>Loose Trim</u>	<u>12661-1</u>	<u>12661-1</u>	<u>12661-1</u>	<u>12661-1</u>	<u>12661-1</u>	<u>12661-1</u>	<u>12661-1</u>
(releasing device not incl.)	\$172.77	\$172.77	\$172.77	\$172.77	\$172.77	\$172.77	\$172.77
<u>Modular Trim</u>	<u>12661-1P</u>	<u>12661-1P</u>	<u>12661-1P</u>	<u>12661-1P</u>	<u>12661-1P</u>	<u>12661-1P</u>	<u>12661-1P</u>
(releasing device not incl.)	\$689.96	\$689.96	\$689.96	\$689.96	\$689.96	\$689.96	\$689.96
<u>Loose Trim - DOMESTIC</u>	<u>12661-1USA</u>	<u>12661-1USA</u>	<u>12661-1USA</u>	<u>12661-1USA</u>	<u>12661-1USA</u>	<u>12661-1USA</u>	<u>12661-1USA</u>
(releasing device not incl.)	\$230.37	\$230.37	\$230.37	\$230.37	\$230.37	\$230.37	\$230.37

1-1/2"	2"	2-1/2"	3"	4"	6"	8"
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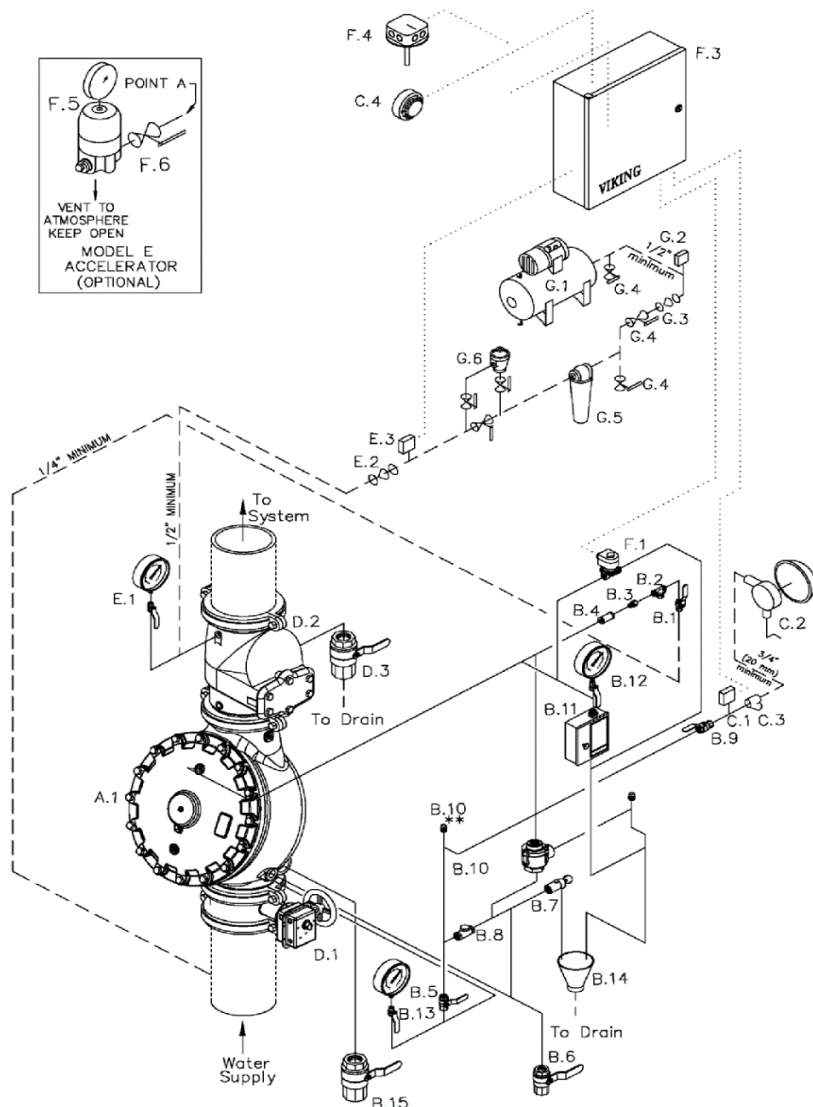
Riser Check Valve and Trim (IPG V259 / V222)

<u>Riser Check Valve</u>	<u>10659</u>	<u>10667</u>	N/A	N/A	N/A	N/A	N/A
Threaded	\$1,120.04	\$1,294.97					
<u>Riser Check Valve</u>	N/A	N/A	N/A	<u>08505</u>	<u>08508</u>	<u>08511</u>	N/A
Flange / Flange				\$1,860.75	\$1,917.26	\$3,161.20	
<u>Riser Check Valve</u>	N/A	N/A	N/A	<u>08506</u>	<u>08509</u>	<u>08512</u>	<u>08515</u>
Flange / Groove				\$1,578.11	\$1,624.35	\$2,688.26	\$3,804.99
<u>Riser Check Valve</u>	<u>11054</u>	<u>11059</u>	<u>07929</u>	<u>08507</u>	<u>08510</u>	<u>08513</u>	<u>08516</u>
Groove / Groove	\$1,120.04	\$1,294.97	\$1,341.59	\$1,341.59	\$1,341.59	\$2,482.72	\$3,515.89
<u>Riser Check Valve Trim</u>	<u>12960</u>	<u>12960</u>	<u>13776</u>	<u>13776</u>	<u>13777</u>	<u>13777</u>	<u>13777</u>
(For Preaction)	\$378.80	\$378.80	\$948.97	\$948.97	\$1,003.14	\$1,003.14	\$1,003.14

Riser check valve trim includes system main drain valve and air pressure gauge.

Preaction System - Double Interlocked - Electric/Pneu-lectric Release

Description



- A.1 Deluge valve
Deluge valve conventional trim including:
B.1 Priming connection ball valve (N.O.)
B.2 Y strainer
B.3 Restricted orifice
B.4 Spring loaded in-line check valve
B.5 Alarm test valve (normally closed)
B.6 Auxiliary drain valve (normally closed)
B.7 Drip check valve
B.8 Drain check valve
B.9 Alarm shut-off valve (normally open)
B.10 Pressure operated relief valve (PORV)
B.11 Model c emergency release
B.12 Priming pressure water gauge & valve
B.13 Water supply pressure gauge & valve
B.14 Drain cup
B.15 Flow test valve (normally closed)
- C.1 Alarm pressure switch and/or
C.2 Model F-2 water motor alarm including:
C.3 3/4\" / DN20 alarm line Y strainer
- C.4 Electric alarm bell
- D.1 Water supply control valve
D.2 Easy Riser® check valve
Easy Riser® trim for preaction (including)
D.3 System main drain valve
- E.1 Air pressure gauge and valve
- E.2 Soft seat air supply check valve
E.3 Air pressure supervisory switch
- F.1 Solenoid valve (normally closed)
F.2 Electric release module trim
F.3 VFR-500 Release control panel
F.4 Electric detection system
F.5 Model E-1 accelerator (optional)
F.6 Accelerator isolation ball valve
- G.1 Automatic air supply
G.2 Air pressure supervisory switch
G.3 Soft seat air supply check valve
G.4 Shut-off ball valve
G.5 Dehydrator package
G.6 D-2 air maintenance device & by-pass trim

Components shown above are included in Quik Pik packages as customized by user. See page O-11.

Model F Deluge / Preaction Valve* - STRAIGHT THROUGH

V233	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Thread X Thread	<u>12126</u> \$4,781.59	<u>12059</u> \$4,942.18	<u>12401</u> \$6,526.22	N/A	N/A	N/A	N/A
Flange X Flange	N/A	N/A	N/A	<u>12014</u> \$6,526.22	<u>11953</u> \$8,501.01	<u>11955</u> \$11,627.84	<u>11991</u> \$26,338.47
Flange X Groove	N/A	N/A	N/A	<u>12018</u> \$6,526.22	<u>11952</u> \$8,501.01	<u>11954</u> \$11,627.84	N/A
Groove X Groove	<u>12125</u> \$4,781.59	<u>12057</u> \$4,942.18	<u>12403</u> \$6,526.22	<u>12022</u> \$6,526.22	<u>11513</u> \$8,501.01	<u>11524</u> \$11,627.84	<u>11018</u> \$26,338.47

* Valve is not included in trim packages. Please order separately. See following page for trim packages and equipment.

Preaction System - Double Interlocked - Electric/Pneu-lectric Release

TrimPac® V234	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>Straight-Through</u>	<u>13796B-6</u>	<u>13796B-6</u>	<u>13796B-6</u>	<u>13796B-6</u>	<u>13796B-6</u>	<u>13796B-6</u>	<u>13796B-6</u>
	\$8,490.86	\$8,490.86	\$8,490.86	\$8,490.86	\$8,490.86	\$8,490.86	\$8,490.86

TrimPac® includes conventional trim, releasing device (solenoid valve), releasing trim, and flexible hose kit.

Drain package for TrimPac® must be ordered separately (see below).

Drain Package (IPG V257)

Use with TrimPac® (order separately)	<u>11894-1</u>	<u>11894-2</u>	<u>11894-3</u>	<u>11894-3</u>	<u>11894-4</u>	<u>11894-4</u>	<u>11894-4</u>
	\$876.54	\$709.00	\$803.47	\$803.47	\$1,031.22	\$1,031.22	\$1,031.22

1-1/2"	2"	2-1/2"	3"	4"	6"	8"
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Trim (Vertical - Straight Through Valve) - Galvanized (IPG V236)

<u>Loose Trim</u> (incl. accessory pkg-09316)	<u>14634-1</u>	<u>14634-1</u>	<u>14636-1</u>	<u>14636-1</u>	<u>14639-1</u>	<u>14641-1</u>	<u>14642-1</u>
	\$5,329.24	\$5,329.24	\$5,215.35	\$5,215.35	\$5,457.32	\$5,470.13	\$7,923.71
<u>Modular Trim</u> (incl. accessory pkg-09316)	<u>14634-1P</u>	<u>14634-1P</u>	<u>14636-1P</u>	<u>14636-1P</u>	<u>14639-1P</u>	<u>14641-1P</u>	<u>14642-1P</u>
	\$5,810.40	\$5,810.40	\$5,696.46	\$5,696.46	\$5,940.73	\$5,953.48	\$8,407.08

1-1/2"	2"	2-1/2"	3"	4"	6"	8"
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Releasing Devices (IPG V240)

<u>Solenoid Valve</u>	<u>11601</u>	<u>11601</u>	<u>11601</u>	<u>11601</u>	<u>11601</u>	<u>11601</u>	<u>11601</u>
	\$1,597.55	\$1,597.55	\$1,597.55	\$1,597.55	\$1,597.55	\$1,597.55	\$1,597.55

Releasing Trim - Galvanized (IPG V238)

<u>Loose Trim</u> (releasing device not incl.)	<u>10830</u>	<u>10830</u>	<u>10830</u>	<u>10830</u>	<u>10830</u>	<u>10830</u>	<u>10830</u>
	\$166.50	\$166.50	\$166.50	\$166.50	\$166.50	\$166.50	\$166.50
<u>Modular Trim</u> (releasing device not incl.)	<u>10830P</u>	<u>10830P</u>	<u>10830P</u>	<u>10830P</u>	<u>10830P</u>	<u>10830P</u>	<u>10830P</u>
	\$718.70	\$718.70	\$718.70	\$718.70	\$718.70	\$718.70	\$718.70

<u>Loose Trim - DOMESTIC</u> (releasing device not incl.)	<u>10830USA</u>	<u>10830USA</u>	<u>10830USA</u>	<u>10830USA</u>	<u>10830USA</u>	<u>10830USA</u>	<u>10830USA</u>
	\$221.96	\$221.96	\$221.96	\$221.96	\$221.96	\$221.96	\$221.96

1-1/2"	2"	2-1/2"	3"	4"	6"	8"
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Riser Check Valve and Trim (IPG V259 / V222)

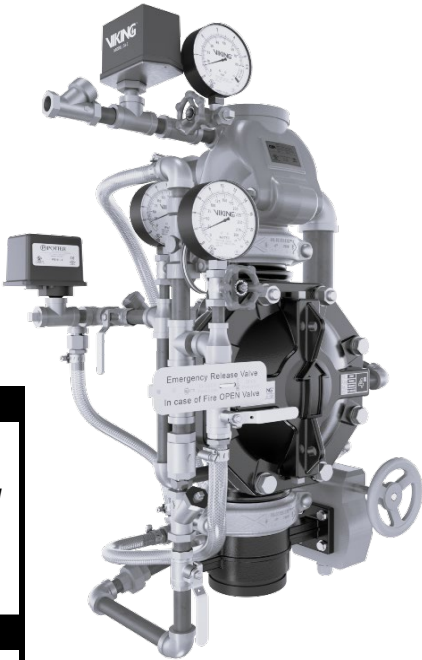
<u>Riser Check Valve</u> Threaded	<u>10659</u>	<u>10667</u>	N/A	N/A	N/A	N/A	N/A
	\$1,120.04	\$1,294.97					
<u>Riser Check Valve</u> Flange / Flange	N/A	N/A	N/A	<u>08505</u>	<u>08508</u>	<u>08511</u>	N/A
				\$1,860.75	\$1,917.26	\$3,161.20	
<u>Riser Check Valve</u> Flange / Groove	N/A	N/A	N/A	<u>08506</u>	<u>08509</u>	<u>08512</u>	<u>08515</u>
				\$1,578.11	\$1,624.35	\$2,688.26	\$3,804.99
<u>Riser Check Valve</u> Groove / Groove	<u>11054</u>	<u>11059</u>	<u>07929</u>	<u>08507</u>	<u>08510</u>	<u>08513</u>	<u>08516</u>
	\$1,120.04	\$1,294.97	\$1,341.59	\$1,341.59	\$1,341.59	\$2,482.72	\$3,515.89
<u>Riser Check Valve Trim</u> (For Preaction)	<u>12960</u>	<u>12960</u>	<u>13776</u>	<u>13776</u>	<u>13777</u>	<u>13777</u>	<u>13777</u>
	\$378.80	\$378.80	\$948.97	\$948.97	\$1,003.14	\$1,003.14	\$1,003.14

Riser check valve trim includes system main drain valve and air pressure gauge.

Model VXD Double Interlock Preaction System, Electric/Pneu-Lectric Release with Model EA-1



Model EA-1 Electronic Accelerator*
*See page O-16 for list price



Pretrimmed Option

Pretrimmed Riser assemblies include the model VXD Deluge Valve, riser check valve, pressure switches, releasing solenoid, water supply control valve, grooved connections for installation, and the EA-1 all completely assembled and ready to install into the riser.

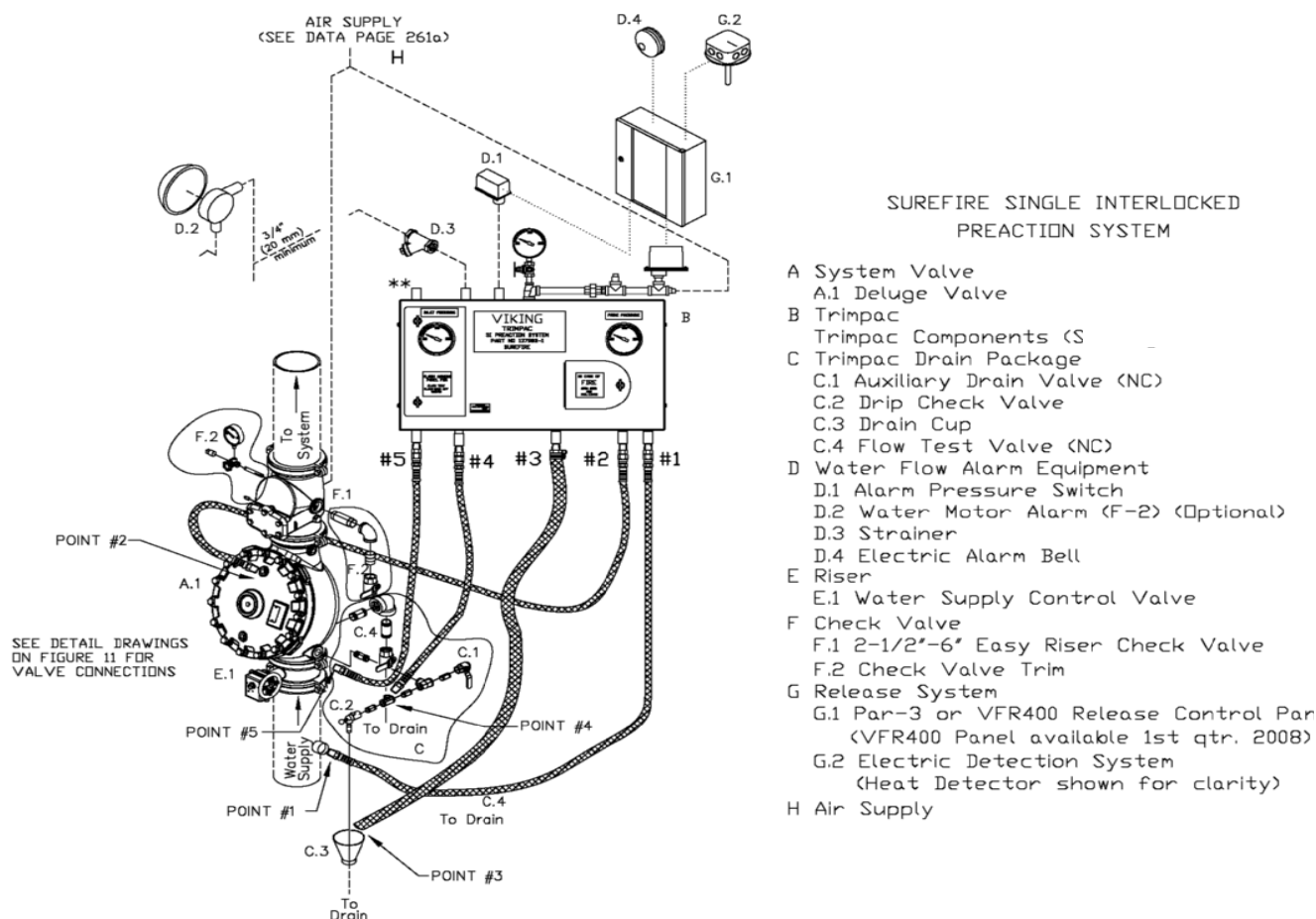
IPG: V405	4"	6"	8"
Galvanized Pretrimmed Riser (PTR)	26680 \$26,142.56	26682 \$26,916.84	26684 \$40,151.40

Loose Trim Options

Loose trim packages DO NOT include the model VXD Deluge Valve, riser check valve, pressure switch(es), or water supply control valve. These packages include the Model EA-1 Accelerator and the CoilKeeper. Refer to the trim diagrams for detailed component information.

IPG: V401	4"	6"	8"	10"
Galvanized Loose Trim	27463-1 \$11,806.55	27465-1 \$11,806.55	27467-1 \$14,254.49	27469-1 \$14,254.49
IPG: V401	4"	6"	8"	10"
Brass Loose Trim	27463-2 \$13,613.41	27465-2 \$13,613.41	27467-2 \$16,793.10	27469-2 \$16,793.10

SureFire® Preaction System - Single/Double Interlocked



Components shown above are included in Quik Pik packages as customized by user. See page O-13.

Model F Deluge / Preaction Valve* - STRAIGHT THROUGH

V233	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Thread X Thread	<u>12126</u> \$4,781.59	<u>12059</u> \$4,942.18	<u>12401</u> \$6,526.22	N/A	N/A	N/A	N/A
Flange X Flange	N/A	N/A	N/A	<u>12014</u> \$6,526.22	<u>11953</u> \$8,501.01	<u>11955</u> \$11,627.84	<u>11991</u> \$26,338.47
Flange X Groove	N/A	N/A	N/A	<u>12018</u> \$6,526.22	<u>11952</u> \$8,501.01	<u>11954</u> \$11,627.84	N/A
Groove X Groove	<u>12125</u> \$4,781.59	<u>12057</u> \$4,942.18	<u>12403</u> \$6,526.22	<u>12022</u> \$6,526.22	<u>11513</u> \$8,501.01	<u>11524</u> \$11,627.84	<u>11018</u> \$26,338.47

See page O-19-20 for additional valve and trim options, including Halar® coated valves, horizontal trim, domestic trim, and brass trim packages.

* Valve is not included in trim packages. Please order separately. See following page for trim packages and equipment.

SureFire® Preaction System - Single/Double Interlocked

Viking's SureFire® fail safe preaction system is available in TrimPac arrangement only. Loose or modular trim not offered.

TrimPac® ^{1,2,3} V234	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Single Interlock (includes release & trim)	<u>13798D-1</u> \$11,464.39	<u>13798D-1</u> \$11,464.39	<u>13798D-1</u> \$11,464.39	<u>13798D-1</u> \$11,464.39	<u>13798D-1</u> \$11,464.39	<u>13798D-1</u> \$11,464.39	<u>13798D-1</u> \$11,464.39
Double Interlock (includes release & trim)	<u>13799D-2</u> \$12,537.80	<u>13799D-2</u> \$12,537.80	<u>13799D-2</u> \$12,537.80	<u>13799D-2</u> \$12,537.80	<u>13799D-2</u> \$12,537.80	<u>13799D-2</u> \$12,537.80	<u>13799D-2</u> \$12,537.80

(1) SureFire® TrimPac® systems include conventional trim, releasing device, releasing trim, and flexible hose kit.

(2) Drain package for TrimPac® must be ordered separately (see below).

(3) Galvanized trim. Brass trim options shown on page O-19.

Drain Package (IPG V257)

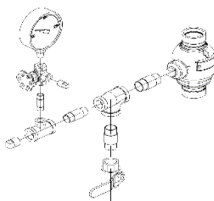
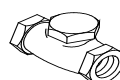
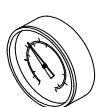
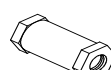
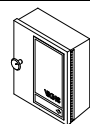
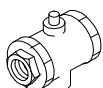
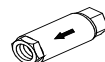
Use with TrimPac® (order separately)	<u>11894-1</u> \$876.54	<u>11894-2</u> \$709.00	<u>11894-3</u> \$803.47	<u>11894-3</u> \$803.47	<u>11894-4</u> \$1,031.22	<u>11894-4</u> \$1,031.22	<u>11894-4</u> \$1,031.22
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	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Riser Check Valve and Trim (IPG V259 / V222)							
Riser Check Valve Threaded	<u>10659</u> \$1,120.04	<u>10667</u> \$1,294.97	N/A	N/A	N/A	N/A	N/A
Riser Check Valve Flange / Flange	N/A	N/A	N/A	<u>08505</u> \$1,860.75	<u>08508</u> \$1,917.26	<u>08511</u> \$3,161.20	N/A
Riser Check Valve Flange / Groove	N/A	N/A	N/A	<u>08506</u> \$1,578.11	<u>08509</u> \$1,624.35	<u>08512</u> \$2,688.26	<u>08515</u> \$3,804.99
Riser Check Valve Groove / Groove	<u>11054</u> \$1,120.04	<u>11059</u> \$1,294.97	<u>07929</u> \$1,341.59	<u>08507</u> \$1,341.59	<u>08510</u> \$1,341.59	<u>08513</u> \$2,482.72	<u>08516</u> \$3,515.89
Riser Check Valve Trim (For Preaction)	<u>12960</u> \$378.80	<u>12960</u> \$378.80	<u>13776</u> \$948.97	<u>13776</u> \$948.97	<u>13777</u> \$1,003.14	<u>13777</u> \$1,003.14	<u>13777</u> \$1,003.14

Riser check valve trim includes system main drain valve and air pressure gauge.

Accessories for TrimPac®			
Replacement Hose PVC drain hose		<u>V234</u> 12071	\$233.57
Riser Mounting Kit (use when mounting TrimPac® unit to riser)		<u>V234</u> Vertical	11900 \$1,621.97
		Horizontal	11901 \$2,230.32
Air Line Trim - TANK MOUNTED (not for use with Deluge TrimPac® Systems)		<u>V234</u> 13770	\$2,932.66
Air Line Trim - TANKLESS (not for use with Deluge TrimPac® Systems)		<u>V234</u> 13771	\$1,858.06

Accessories and Additional Components

In-Line Check Valves			In-Line Check Valve Trim (1-1/2" - 2")			Ball Valve IPG V226		
 <u>Model K-1 (threaded)</u> 1 1/2" 10659 \$1,120.04 2" 10667 \$1,294.97 <u>Model L-1 (grooved)</u> 1 1/2" 11054 \$1,120.04 2" 11059 \$1,294.97			 <u>Model L-1 / K-1</u> 12960 \$378.80			 <u>Brass</u> 1/4" 10354USA \$74.68 1/2" 10355USA \$76.90 1" 10356 \$106.25 <u>Stainless Steel</u> 10645 \$444.76 10646 \$709.40 10647 \$859.91 10648 \$1,639.12 10649 \$2,224.90		
IPG V259			IPG V222					
Pressure Operated Relief Valve (PORV) - Model D-3				Pressure Operated Relief Valve (PORV) - Model D-4				
 1/2" / DN15 <u>Brass</u> 16970 \$2,403.04				 1/2" / DN15 <u>Corrosion Resistant</u> 16971 \$3,696.98				
IPG V242				IPG V242				
Restricted Orifice IPG V226			Air Gauge			Globe Valve for Gauges (side outlet)		
 1/4" (DN8) 1/16" (1.6mm) 10110 \$62.22 <u>Corrosion Resistant</u> 1/16" (1.6mm) 10110J \$145.03			 0-300 psi (2068 kPa) 1/4" / DN8 VAIRSF \$29.92			 1/4" / DN8 76V-25 \$26.52		
IPG SR295			IPG V226			IPG V226		
Drip Check Valve - Model D-1			Drain Cup			Drain Check Valve IPG V226		
Velocity Check 3/4" / DN20 10730 \$314.48 <u>Corrosion Resistant (D-4)</u> 10733 \$474.35			 1 1/2" / DN40 01019B \$30.80			 1/2" / DN15 05781A \$160.03 <u>Corrosion Resistant</u> 05781AJ \$334.79		
IPG V226			IPG V226			IPG V226		
Y Strainer IPG SR260			Water Gauge			In-Line Check Valve IPG V226		
 1/4" / DN15 14BYS \$43.22			 0-300 psi 1/4" VWATERSF \$31.27			 1/4" / DN8 04947A \$148.86		
IPG SR295			IPG SR295					
Accessories for TrimPac® (IPG V234)			Restricted Orifice			EA-1 Electronic Accelerator		
Riser Mounting Kit (when mounting TrimPac to riser) Vertical 11900 \$1,621.97 Horizontal 11901 \$2,230.32			 5/64" / 2mm 1/2" / DN15 11706 \$128.52			 27327 \$3,634.27		
IPG V226			IPG V226			IPG V226		
Replacement Hose			Emergency Release					
PVC drain hose 12071 \$233.57			 1/2" (Galvanized) <u>Model C-1</u> 01553C \$614.74 <u>Brass</u> <u>Model C-2</u> 09387 \$1,025.43 <u>Corrosion Resistant</u> <u>Model C-3</u> 09734 \$1,258.05					
			IPG V226					
Air Line Trim (not for use with Deluge TrimPac System)			Prime Shut-Off Valve IPG V226					
Tank Mounted 13770 \$2,932.66 Tankless 13771 \$1,858.06			 1/2" / DN15 10723 \$1,361.58 <u>Corrosion Resistant</u> 10724 \$2,433.74					
Accessories for Old Style Trim								
A-2 Strainer Orifice Chk Vlv			Alarm Test/Alarm Shut-Off Valve			Spring Loaded Check Valve		
 1/4" (DN8) 06579B \$584.48			 1/2" (DN15) 06174A \$629.32			 (with viton disc) 1/2" (DN15) 12WILC \$289.70		
V226			V226			SR140		

Accessories for Pneumatic Release Systems

Pneumatic Actuator



1/2" (DN15)	
Model H-1	
06459B	\$1,029.29
Corrosion Resistant (Model R-1)	
09733	\$2,322.05

IPG V226

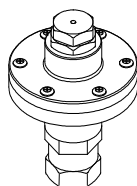
Accelerator (Model E-1)



Model E-1	List
08055	\$2,545.24

IPG V226

Model D-2 - Air Pressure Maintenance Device



Size	Part #	List Price
1/4" / DN8	02280C	\$1,215.26

IPG V226

Model D-2 - Air Pressure Maintenance Device



Size	Part #	List Price
1/2" / DN15	07459	\$2,135.55
<u>DOMESTIC</u>		
Size	Part #	List Price
1/2" / DN15	07459USA	\$2,847.38

IPG V226

Dehydrator Package

Includes:

- Desiccant	1/4" (DN8)	
- Mounting Brackets	16854	\$2,875.36
- Nipples	Extra Desiccant*	
	16855	\$651.03

IPG V226

*one unit fills dehydrator

Replacement Restriction

Release Line Air Supply



Part #	List Price
02902B	\$294.44

IPG V226

Accessories for Pneumatic and Hydraulic Systems

Thermostatic Release (Model C-1)

(Includes 155°F/68°C fixed temperature release)

- indoor and outdoor use



Standard	
01432C	\$2,722.50
Nitrogen Tested	
05006A	\$2,932.80

IPG V226

Thermostatic Release (Model C-2)

(Includes 155°F/68°C fixed temperature release)

- indoor and outdoor use

- corrosion resistant

- for use in salt water environments

Standard	
03991C-18	\$3,239.70
Nitrogen Tested	
10367	\$3,450.02

IPG V226

Fixed Temperature Release (Model M HP - VK800)

1/2" (15 mm) - RATED TO 250 PSI (1724 kPa)

IPG V226



Brass	07848AB	\$86.36
Chrome	07848FB	\$92.58
White	07848MB/W	\$94.35

Add the temperature suffix to the part number (155 deg shown):
(°F/°C) A=135°/57°, B=155°/68°, D=175°/79°, E=200°/93°, G=286°/141°

Replacement Fixed Temperature Release

155°F/68°C



Model C-1	
07848FB	\$92.58
Model C-2	
07848CB	\$110.38

IPG V226

Operation Indicator

Includes:

- indoor and outdoor use

- corrosion resistant

1/2" (DN15)	
02944A	\$106.81

IPG V226

Adjustment Kit

Includes:

- indoor and outdoor use

- corrosion resistant

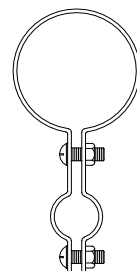


Model C-1 and C-2	
01714A	\$325.50

IPG V226

Release Line Hangers

(includes two screws/nuts)



1" / DN25	09574	\$36.37
1 1/4" / DN32	09575	\$36.37
1 1/2" / DN40	09576	\$36.37
2" / DN50	09577	\$36.37
2 1/2" / DN65	09578	\$36.37
3" / DN80	09579	\$36.37

3 1/2" / DN90	09580	\$36.37
4" / DN100	09581	\$53.18
5" / DN125	09582	\$53.18
6" / DN150	09583	\$53.18
8" / DN200	09584	\$53.18

Stainless steel available upon request at additional cost. Add suffix "SST" to base part number.

IPG V226

Accessories for Electric Release Systems

SOLENOID VALVES (1/2" / DN15)				IPG V240
Normally Closed (rated to 250 psi (1724 kPa))				
	<u>Deluge & Preaction, SureFire</u>		<u>Part No.</u>	<u>List Price</u>
	NEMA 1,2,3,3S,4,4X	24 VDC	11601	\$1,597.55
	<u>Explosion Proof</u>			
	NEMA 3,3S,4,4X,6,6P,7,9	24 VDC	11602	\$2,669.90
Normally Closed (rated to 300 psi (2068 kPa))				
	<u>Firecycle III, TotalPac & Special Application</u>			
	NEMA 2,3,3S,4,4X	24 VDC	11591	\$2,039.72
	NEMA 1,2,3,3S,4,4X	110 VAC/50 HZ	11593	\$1,735.66
	NEMA 1,2,3,3S,4,4X	120 VAC/60 HZ	11594	\$2,360.32
	<u>Explosion Proof</u>			
	NEMA 3,3S,4,4X,6,6P,7,9	24 VDC	11592	\$2,669.90
	NEMA 3,3S,4,4X,6,6P,7,9	110 VAC/50 HZ	11594	\$2,360.32
	NEMA 3,3S,4,4X,6,6P,7,9	120 VAC/60 HZ	11594	\$2,360.32
	ATEX, EEx, mII, T4/T5	110 VAC/50 HZ	12359	\$2,802.46
	ATEX, EEx, mII, T4/T5	24 VDC	12360	\$3,112.07
Normally Open (rated to 300 psi (2068 kPa))				
	<u>Firecycle III</u>			
	NEMA 2,3,3S,4,4X	24 VDC	11595	\$3,394.02
	<u>Surefire & TrimPac</u>			
	NEMA 2,3,3S,4,4X	24 VDC	13215	\$3,394.02
	<u>Explosion Proof</u>			
	NEMA 3,3S,4,4X,6,6P,7,9	24 VDC	11596	\$4,731.68
	ATEX, EEx, mII, T4/T5	24 VDC	12358	\$5,173.77

RELEASE CONTROL PANEL (VFR-500)				IPG V241
VFR-500 Release Control Panel				
- Contains seven user-definable zones and menu-driven programming control - Up to 35 standard programs in memory and programmable cross-zoning - Multi-directional navigation through the panel history and menus - cULus Listed and FM Approved for agent and/or water-based extinguishing			<u>Part No.</u>	<u>List Price</u>
* see below for accessories and optional modules			26107	\$6,650.15
				
Optional Modules / Accessories		<u>Part No.</u>	<u>List Price</u>	Batteries (two required per panel)
CA2Z Module (class A initiating device circuit):	14155	\$397.02		<u>Part No.</u> <u>List Price</u>
CAM2 Module (class A indicating appliance circuit):	14156	\$456.57	8 Amp	07920 P.O.A.
ARM-1/ARM-2 Module (auxiliary relay module):	14157	\$575.68	12 Amp	07921 P.O.A.
RA-4410-RC (remote annunciator):	26125	\$1,879.67	18 Amp	09867 P.O.A.
MR-101/T SPDT Relay Module:	14159	\$233.29		
MR-201 DPDT Relay Module:	14160	\$292.79		
MR801/T SPDT Relay w/Led Indicator:	14161	\$124.07		
ELOD Resistor/Diode:	14162	\$59.55		
ELOR Resistor:	14163	\$10.36		

Alarm Devices

Alarm Pressure Switch - SR020

<u>Adjustable Range (4-20 psi)</u>			<u>Explosion Proof</u>		
<u>1/2" / DN50</u>			Dual SPDT	PS10-EX	\$2,330.63
Single SPDT	PS101A	\$333.57	Dual SPDT	PS40EX	\$2,330.63
Dual SPDT	PS102A	\$399.41	<i>* Cenelec approved</i>		
<i>* Manufactured by Potter</i>			<u>Pressure Adj Access Key</u>		
				10600	\$45.62
			<u>Cover Removal Key</u>		
				10601	\$45.62

** Appropriate hex keys included with switches.*

Pressure Supervisory Switch (Air, Nitrogen, Water) - IPG SR020

<u>Adjustable Range (10-175 psi)</u>			<u>Explosion Proof</u>		
<u>1/2" / DN50</u>			<u>Pressure Adj Access Key</u>		
Single SPDT	PS401A	\$331.38		10600	\$45.62
Dual SPDT	PS402A	\$399.41	<u>Cover Removal Key</u>		
<i>* Manufactured by Potter</i>				10601	\$45.62
			<u>Cover Tamper Switch Kit</u>		
				09601	\$233.30

** Appropriate hex keys included with switches.*

Flow Switch - SR010

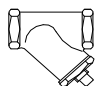
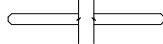
Waterflow Indicators

(adjustable retard up to 120 sec. - 2 SPDT contacts)

Model VSR

1-2" / DN40	VSFR0100	\$465.28
2" / DN50	VSFR0200	\$497.44
2½" / DN65	VSFR0250	\$497.44
3" / DN80	VSFR0300	\$497.44
3½" / DN90	VSFR0350	\$497.44
4" / DN100	VSFR0400	\$497.44
5" / DN125	VSFR0500	\$497.44
6" / DN150	VSFR0600	\$497.44
8" / DN200	VSFR0800	\$555.34

Water Motor Alarm and Accessories - IPG V226

<u>Water Motor Alarm</u>			<u>Closure Plate</u>		
					
<u>Model F-2</u>			05820B		
07862			\$211.59		
<u>Adjustable Shaft</u>			<u>Alarm Line Y Strainer</u>		
<i>(wall thickness up to 30-1/4 in / 768 mm)</i>					
			<u>3/4" (DN20)</u>		
03312B			01489A		
\$203.02			\$308.71		
<u>Extension Cup</u>					
					
05957B			\$169.28		

Special Valves and Trim

Halar® Coated Deluge / Preaction Valves (Model F-2)

Straight-Through (Model F-2)

IPG V233	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Thread X Thread	N/A	N/A	<u>12402Q/B</u> \$10,224.50	N/A	N/A	N/A	N/A
Flange X Flange	N/A	N/A	N/A	<u>12015Q/B</u> \$10,224.50	<u>11960Q/B</u> \$13,679.53	<u>11962Q/B</u> \$18,305.27	<u>11992Q/B</u> \$38,320.90
Flange X Groove	N/A	N/A	N/A	<u>12019Q/B</u> \$10,224.50	<u>11959Q/B</u> \$13,679.53	<u>11961Q/B</u> \$18,305.27	N/A
Groove X Groove	<u>12127Q/B</u> \$7,575.28	<u>12058Q/B</u> \$7,595.89	<u>12404Q/B</u> \$10,224.50	<u>12023Q/B</u> \$10,224.50	<u>11514Q/B</u> \$13,679.53	<u>11525Q/B</u> \$18,305.27	<u>11118Q/B</u> \$36,469.67

HORIZONTAL TRIM - Conventional Deluge / Preaction Trim

Galvanized

IPG V236	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>Loose Trim</u> (incl. accessory pkg-09316)	<u>14635-1</u> \$5,329.24	<u>14635-1</u> \$5,329.24	<u>14637-1</u> \$5,215.35	<u>14637-1</u> \$5,215.35	<u>14638-1</u> \$5,457.32	<u>14640-1</u> \$5,470.13	<u>14643-1</u> \$7,923.71
<u>Modular Trim</u> (incl. accessory pkg-09316)	<u>14635-1P</u> \$5,810.40	<u>14635-1P</u> \$5,810.40	<u>14637-1P</u> \$5,696.46	<u>14637-1P</u> \$5,696.46	<u>14638-1P</u> \$5,940.73	<u>14640-1P</u> \$5,953.48	<u>14643-1P</u> \$8,407.08

BRASS TRIMS - Conventional Deluge / Preaction Trim

Straight Through Valves - VERTICAL

IPG V237	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>Loose Trim</u> (incl. accessory pkg-09316)	<u>14634-2</u> \$9,045.81	<u>14634-2</u> \$9,045.81	<u>14636-2</u> \$8,591.23	<u>14636-2</u> \$8,591.23	<u>14639-2</u> \$9,179.82	<u>14641-2</u> \$9,285.78	<u>14642-2</u> \$11,570.21
<u>Modular Trim</u> (incl. accessory pkg-09316)	<u>14634-2P</u> \$9,553.33	<u>14634-2P</u> \$9,553.33	<u>14636-2P</u> \$9,098.75	<u>14636-2P</u> \$9,098.75	<u>14639-2P</u> \$9,687.35	<u>14641-2P</u> \$9,793.28	<u>14642-2P</u> P.O.A.

Straight Through Valves - HORIZONTAL

IPG V237	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>Loose Trim</u> (incl. accessory pkg-09316)	<u>14635-2</u> \$9,045.81	<u>14635-2</u> \$9,045.81	<u>14637-2</u> \$8,591.23	<u>14637-2</u> \$8,591.23	<u>14638-2</u> \$9,179.82	<u>14640-2</u> \$9,285.78	<u>14643-2</u> \$11,570.21
<u>Modular Trim</u> (incl. accessory pkg-09316)	<u>14635-2P</u> \$9,553.33	<u>14635-2P</u> \$9,553.33	<u>14637-2P</u> P.O.A.	<u>14637-2P</u> P.O.A.	<u>14638-2P</u> P.O.A.	<u>14640-2P</u> \$9,793.28	<u>14643-2P</u> P.O.A.

Special Valves and Trim

DOMESTIC TRIM ¹ - Model F - Galvanized

Straight Through Valves - VERTICAL

V236	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>Loose Trim</u>	<u>14634-1USA</u>	<u>14634-1USA</u>	<u>14636-1USA</u>	<u>14636-1USA</u>	<u>14639-1USA</u>	<u>14641-1USA</u>	<u>14642-1USA</u>
	\$7,105.65	\$7,105.65	\$6,953.80	\$6,953.80	\$7,276.48	\$7,293.49	\$10,564.96

DOMESTIC TRIM - Easy Riser® System

Size	Trim (loose)	
IPG	V222	
Model K-1/L-1		
1-1/2"	12960USA	\$541.16
2"	12960USA	\$541.16
Model E-1/F-1		
2-1/2"	13776USA	\$1,355.72
3"	13776USA	\$1,355.72
4"	13777USA	\$1,203.26
6"	13777USA	\$1,203.26
8"	13777USA	\$1,203.26

BRASS TRIM - Easy Riser® System

Size	Trim (loose)		Trim (modular)	
IPG	V222		V222	
Model K-1/L-1 - In-Line Check Valve Trim				
1-1/2"	12960-1	\$640.48	12960-1P	P.O.A.
2"	12960-1	\$640.48	12960-1P	P.O.A.
Model E-1/F-1 - Easy Riser Valve Trim				
2-1/2"	07236-1	\$1,604.32	07236-1P	P.O.A.
3"	07236-1	\$1,604.32	07236-1P	P.O.A.
4"	07237-1	\$1,695.89	07237-1P	P.O.A.
6"	07237-1	\$1,695.89	07237-1P	P.O.A.
8"	07237-1	\$1,695.89	07237-1P	P.O.A.

BRASS - SureFire® TrimPac®

Single Interlocked	
V234	
13798D-1B	\$15,660.93

Double Interlocked	
V234	
13799D-2B	\$16,088.75

BRASS - Releasing Trims

	Pneumatic	Electric Pneumatic	Electric	Pneumatic Pneumatic	<u>DOMESTIC ¹</u> Electric
IPG	V239	V239	V239	V239	V239
<u>Loose Trim</u> (releasing device not incl.)	<u>10811</u> \$439.39	<u>12661-2</u> \$366.78	<u>10832</u> \$494.41	<u>12662-2</u> \$2,340.21	<u>10832USA</u> \$659.20
<u>Modular Trim</u> (releasing device not incl.)	<u>10811-P</u> P.O.A.	<u>12661-2P</u> P.O.A.	<u>10832-P</u> P.O.A.	<u>12662-2P</u> P.O.A.	<u>10832USA-P</u> P.O.A.

(1) Meets sourcing requirements of the Buy American Act, American Reinvestment and Recovery Act, and the Buy American Law. Contact customer service for availability.



Section P **Flow Control and Pressure Regulation**

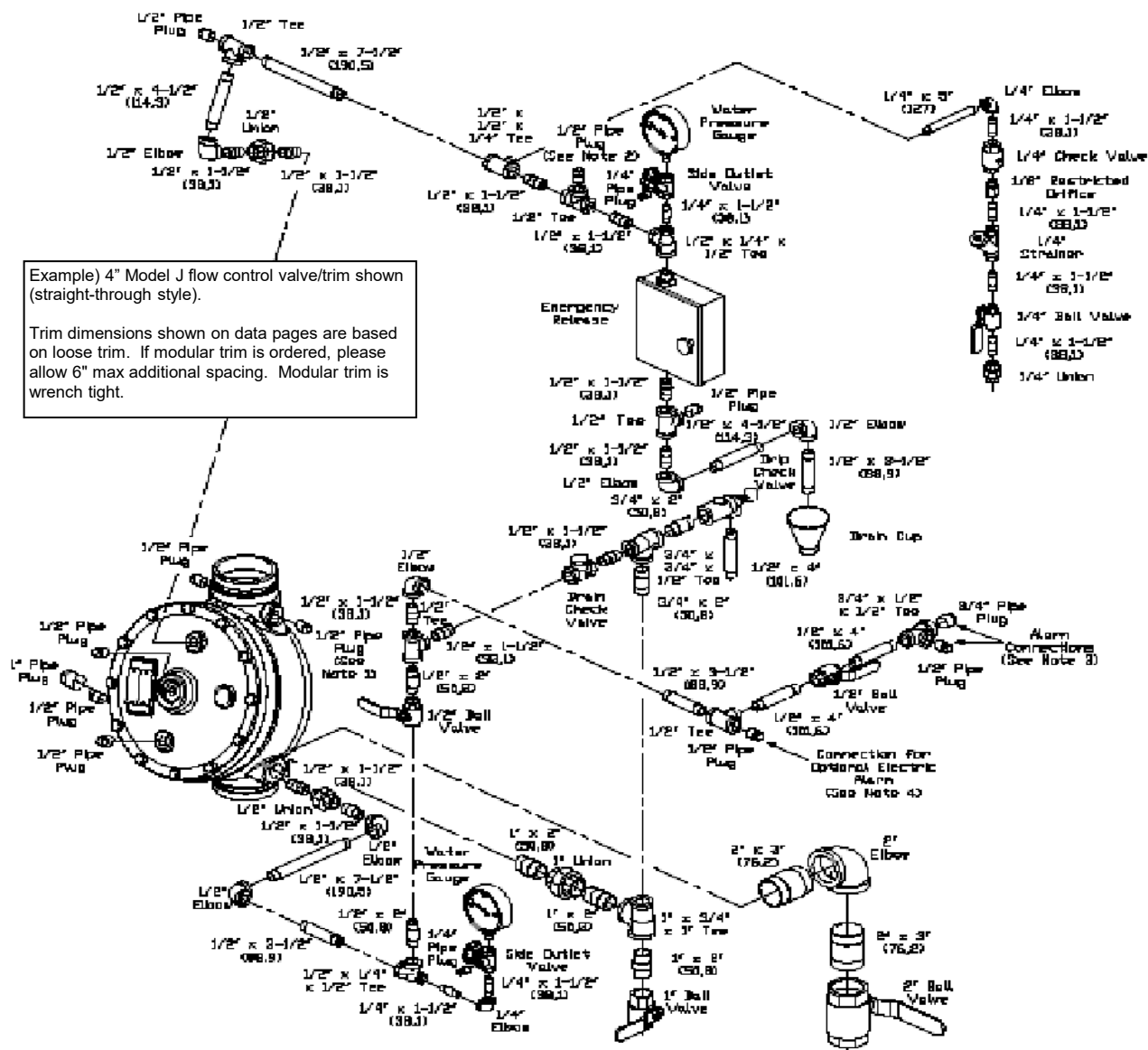
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Notes

1. Refer to Viking technical data pages for complete product specifications. You may print or download technical data by visiting www.vikinggroupinc.com.
2. List prices effective May 10, 2025. Supersedes July 2022 list price book.
3. All sales by Viking are subject to the Terms & Conditions found on the last page of this book.

Flow Control System



Model J Flow Control Valve* - STRAIGHT THROUGH

IPG 244	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Thread X Thread	<u>12130</u> \$6,300.46	<u>12063</u> \$6,502.77	<u>12405</u> \$8,244.02	N/A	N/A	N/A	N/A
Flange X Flange	N/A	N/A	N/A	<u>12016</u> \$8,244.02	<u>11968</u> \$10,388.25	<u>11970</u> \$13,870.68	<u>11993</u> \$29,883.34
Flange X Groove	N/A	N/A	N/A	<u>12020</u> \$8,244.02	<u>11967</u> \$10,388.25	<u>11969</u> \$13,870.68	N/A
Groove X Groove	<u>12129</u> \$6,300.46	<u>12061</u> \$6,502.77	<u>12407</u> \$8,244.02	<u>12024</u> \$8,244.02	<u>11516</u> \$10,388.25	<u>11527</u> \$13,870.68	<u>11019</u> \$26,195.25

* Valve is not included in trim packages. Please order separately.
See following pages for trim packages and equipment.

Flow Control System

TrimPac® V234	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>Straight-Through</u> (includes release / trim)	12252C-1 \$7,522.62	12252C-1 \$7,522.62	12252C-1 \$7,522.62	12252C-1 \$7,522.62	12252C-1 \$7,522.62	12252C-1 \$7,522.62	12252C-1 \$7,522.62

TrimPac includes conventional trim, releasing device (solenoid valve), releasing trim, and flexible hose kit.

Drain package for TrimPac must be ordered separately (see below).

Drain Package (IPG V257)

Use with TrimPac® (order separately)	11894-1 \$876.54	11894-2 \$709.00	11894-3 \$803.47	11894-3 \$803.47	11894-4 \$1,031.22	11894-4 \$1,031.22	11894-4 \$1,031.22
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	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Vertical Trim (Straight Through) - Galvanized (IPG V245)							
<u>Loose Trim</u> (incl. accessory pkg-09316)	12418-1 \$4,551.17	12418-1 \$4,551.17	12306-1 \$4,290.34	12306-1 \$4,290.34	11719-1 \$4,553.20	11720-1 \$4,553.20	14708-1 \$5,396.92
<u>Modular Trim</u> (incl. accessory pkg-09316)	12418-1P \$5,053.97	12418-1P \$5,053.97	12306-1P \$4,793.13	12306-1P \$4,793.13	11719-1P \$5,055.95	11720-1P \$5,055.95	14708-1P \$5,902.01

	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Horizontal Trim (Straight Through) - Galvanized (IPG V245)							
<u>Loose Trim</u> (incl. accessory pkg-09316)	12419-1 \$4,551.17	12419-1 \$4,551.17	12307-1 \$4,290.34	12307-1 \$4,290.34	11941-1 \$4,553.20	11942-1 \$4,553.20	14707-1 \$5,396.92
<u>Modular Trim</u> (incl. accessory pkg-09316)	12419-1P \$5,015.84	12419-1P \$5,015.84	12307-1P \$4,512.17	12307-1P \$4,512.17	11941-1P \$5,055.95	11942-1P \$5,055.95	14707-1P \$5,902.01

	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Releasing Devices (IPG V240)							
<u>Solenoid Valve</u>	11601 \$1,597.55	11601 \$1,597.55	11601 \$1,597.55	11601 \$1,597.55	11601 \$1,597.55	11601 \$1,597.55	11601 \$1,597.55

Releasing Trim - Galvanized (IPG V238)

<u>Loose Trim</u> (releasing device not incl.)	10830 \$166.50	10830 \$166.50	10830 \$166.50	10830 \$166.50	10830 \$166.50	10830 \$166.50	10830 \$166.50
<u>Modular Trim</u> (releasing device not incl.)	10830P \$718.70	10830P \$718.70	10830P \$718.70	10830P \$718.70	10830P \$718.70	10830P \$718.70	10830P \$718.70
<u>Loose Trim - DOMESTIC</u> (releasing device not incl.)	10830USA \$221.96	10830USA \$221.96	10830USA \$221.96	10830USA \$221.96	10830USA \$221.96	10830USA \$221.96	10830USA \$221.96

Trim packages include flow control accessory package listed below (p/n 10685) - see package detail below

Flow Control System - Special Valves and Trim

Halar® Coated Flow Control Valves (Model J-2)

IPG V244	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Thread X Thread	N/A	N/A	<u>12406Q/B</u> \$12,470.73	N/A	N/A	N/A	N/A
Flange X Flange	N/A	N/A	N/A	<u>12017Q/B</u> \$12,470.73	<u>11977Q/B</u> \$15,467.19	<u>11979Q/B</u> \$20,600.51	<u>11994Q/B</u> \$40,762.93
Flange X Groove	N/A	N/A	N/A	<u>12021Q/B</u> \$12,470.73	<u>11976Q/B</u> \$15,467.19	<u>11978Q/B</u> \$20,600.51	N/A
Groove X Groove	<u>12131Q/B</u> \$9,779.70	<u>12062Q/B</u> \$9,806.21	<u>12408Q/B</u> \$12,470.73	<u>12025Q/B</u> \$12,470.73	<u>11517Q/B</u> \$15,467.19	<u>11528Q/B</u> \$20,600.51	<u>11119Q/B</u> \$39,697.21

BRASS TRIMS - Flow Control

Straight Through Valves - VERTICAL

IPG V246	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>Loose Trim</u> (incl. accessory pkg-09316)	<u>12418-2</u> \$7,176.70	<u>12418-2</u> \$7,176.70	<u>12306-2</u> \$6,869.50	<u>12306-2</u> \$6,869.50	<u>11719-2</u> \$7,517.92	<u>11720-2</u> \$7,599.69	<u>14708-2</u> \$9,220.55
<u>Modular Trim</u> (incl. accessory pkg-09316)	<u>12418-2P</u> \$7,698.85	<u>12418-2P</u> \$7,698.85	<u>12306-2P</u> \$7,391.59	<u>12306-2P</u> \$7,391.59	<u>11719-2P</u> \$8,040.03	<u>11720-2P</u> \$8,121.80	<u>14708-2P</u> \$9,742.64

Straight Through Valves - HORIZONTAL

IPG V246	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>Loose Trim</u> (incl. accessory pkg-09316)	<u>12419-2</u> \$7,176.70	<u>12419-2</u> \$7,176.70	<u>12307-2</u> \$6,869.50	<u>12307-2</u> \$6,869.50	<u>11941-2</u> \$7,517.92	<u>11942-2</u> \$7,599.69	<u>14707-2</u> \$9,220.55
<u>Modular Trim</u> (incl. accessory pkg-09316)	<u>12419-2P</u> P.O.A.	<u>12419-2P</u> P.O.A.	<u>12307-2P</u> P.O.A.	<u>12307-2P</u> P.O.A.	<u>11941-2P</u> \$8,040.03	<u>11942-2P</u> \$8,121.80	<u>14707-2P</u> \$9,742.64

BRASS - Releasing Trims

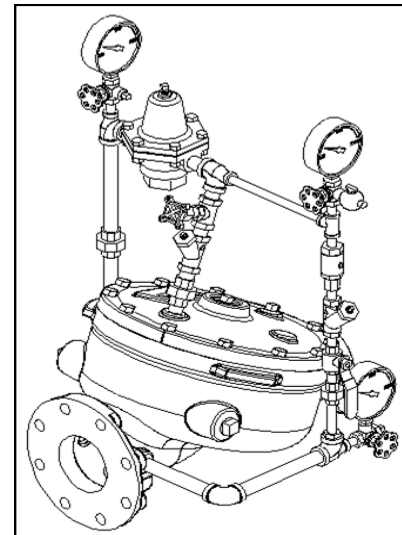
	Pneumatic	Electric Pneumatic	Electric	Pneumatic Pneumatic	<u>DOMESTIC¹</u> Electric
IPG V239					
<u>Loose Trim</u> (releasing device not incl.)	<u>10811</u> \$439.39	<u>12661-2</u> \$366.78	<u>10832</u> \$494.41	<u>12662-2</u> \$2,340.21	<u>10832USA</u> \$659.20
<u>Modular Trim</u> (releasing device not incl.)	<u>10811P</u> \$987.13	<u>126612P</u> P.O.A.	<u>10832P</u> P.O.A.	<u>126622P</u> P.O.A.	<u>10832USA-P</u> P.O.A.

TrimPac® - Air Line Trim		IPG V234
(not for use with Deluge TrimPac System)		
Tank Mounted	13770	\$2,932.66
Tankless	13771	\$1,858.06
TrimPac® - Replacement Hose		IPG V234
PVC drain hose	12071	\$233.57
TrimPac® - Riser Mounting Kit		IPG V234
(use when mounting TrimPac unit to riser)		
Vertical	11900	\$1,621.97
Horizontal	11901	\$2,230.32

Pilot Operated Pressure Control Valves

DESCRIPTION	Nominal Size	Part No.	List Price	DESCRIPTION	Nominal Size	Part No.	List Price
Pilot Operated Pressure Control Valves	Use with Straight Through Valves			Pilot Operated Pressure Control Valves	Use with Straight Through Valves		
Includes trim UL Listed/FM Approved				Halar® Coated (includes trim) UL Listed/FM Approved			
Model B-1				Model B-3			
Vertical	Galvanized			Vertical	Brass		
Threaded	2" / DN50	12793	\$6,749	Flange/Flange	4" / DN100	13540	\$47,365
					6" / DN150	13543	\$60,745
					8" / DN200	13545	\$75,765
Flange/Flange	4" / DN100	12802	\$15,256	Flange/Groove	4" / DN100	13539	\$47,270
	6" / DN150	12805	\$19,614		6" / DN150	13542	\$60,155
	8" / DN200	12807	\$24,606	Groove/Groove	1½" / DN40	13532	\$20,224
Flange/Groove	4" / DN100	12801	\$15,224		2" / DN50	13533	\$20,483
	6" / DN150	12804	\$19,420		4" / DN100	13538	\$48,737
Groove/Groove	1½" / DN40	12792	\$6,663		6" / DN150	13541	\$59,796
	2" / DN50	12794	\$6,749		8" / DN200	13544	\$72,450
IPG V238				IPG V239			
Horizontal	Galvanized			Horizontal	Brass		
Threaded	4" / DN100	12800	\$9,797	Flange/Flange	4" / DN100	13526	\$28,497
	6" / DN150	12803	\$19,302		6" / DN150	13529	\$60,903
	8" / DN200	12806	\$23,517		8" / DN200	13531	\$76,148
Flange/Flange	4" / DN100	12785	\$8,841	Flange/Groove	4" / DN100	13525	\$28,402
	6" / DN150	12788	\$19,618		6" / DN150	13528	\$60,313
	8" / DN200	12790	\$24,611	Groove/Groove	1½" / DN40	13518	\$20,265
Flange/Groove	4" / DN100	12784	\$9,337		2" / DN50	13519	\$20,525
	6" / DN150	12787	\$19,424		4" / DN100	13524	\$29,870
Groove/Groove	1½" / DN40	12775	\$6,650		6" / DN150	13527	\$59,954
	2" / DN50	12777	\$6,735		8" / DN200	13530	\$72,833
	4" / DN100	12783	\$9,820	IPG V239			
	6" / DN150	12786	\$19,306				
	8" / DN200	12789	\$23,522				
IPG V238							

**Model B-1 - Horizontal
Flange/Flange**





PRESSURE REGULATION - FLOW CONTROL TRIMS

To order a complete pressure regulation system flow control valve, then the appropriate pressure regulation trim listed below, and finally your desired releasing device and trim.

	VERTICAL TRIMS						
	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
For Straight Through Valves - Vertical/Galvanized Trim (IPG V238/V245)							
Loose Trim				26551-1 \$10,397.24	26552-1 \$10,875.09	26553-1 \$11,001.10	26554-1 \$11,926.58
Modular Trim							
	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
For Straight Through Valves - Vertical/Brass Trim (IPG V239/V245)							
Loose Trim				26551-2 \$13,862.96	26552-2 \$14,500.13	26553-2 \$14,668.11	26554-2 \$15,902.07
Modular Trim							
	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
For Straight Through Valves - Vertical/Stainless Steel Trim (IPG V245)							
Loose Trim				26551-3 \$18,483.93	26552-3 \$19,333.48	26553-3 \$19,557.47	26554-3 \$21,202.73
	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
HORIZONTAL TRIMS							
	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
For Straight Through Valves - Horizontal/Galvanized Trim (IPG V238/V245)							
Loose Trim				26520-1 \$10,397.24	26521-1 \$10,875.09	26522-1 \$11,001.10	26523-1 \$11,926.58
	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
For Straight Through Valves - Horizontal/Brass Trim (IPG V239/V245)							
Loose Trim				26520-2 \$13,862.96	26521-2 \$14,500.13	26522-2 \$14,668.11	26523-2 \$15,902.07
	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
For Straight Through Valves - Horizontal/Stainless Steel Trim (IPG V245)							
Loose Trim				26520-3 \$18,483.93	26521-3 \$19,333.48	26522-3 \$19,557.47	26523-3 \$21,202.73

PRESSURE REGULATION - DELUGE/PREACTION TRIMS

To order a complete pressure regulation system, first order a deluge or flow control valve, then the appropriate pressure regulation trim listed below, and finally your desired releasing device and trim.

	VERTICAL TRIMS						
	1-1/2"	2"	2-1/2"	3"	4"	6"	8"

For Straight Through Valves - Vertical/Galvanized Trim (IPG V250)

<u>Loose Trim</u>			<u>14747-1</u> \$9,854.77	<u>14747-1</u> \$9,854.77	<u>14748-1</u> \$10,307.79		
<u>Modular Trim</u>			<u>14747-1P</u> \$10,495.28	<u>14747-1P</u> \$10,495.28	<u>14748-1P</u> \$10,955.26		

	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
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For Straight Through Valves - Horizontal/Brass Trim (IPG V237)

<u>Loose Trim</u>			<u>14751-2</u> \$12,353.73	<u>14751-2</u> \$12,353.73	<u>14752-2</u> \$13,107.16	<u>14753-2</u> \$12,904.50	<u>14714-2</u> \$13,261.11
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Alarm Devices

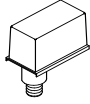
Alarm Pressure Switch - SR020

Range (4-20 psi)

1/2" / DN50

Single SPDT PS101A \$326.99

Dual SPDT PS102A \$390.63



* Manufactured by Potter

Explosion Proof

Dual SPDT PS10-EX \$2,282.35

Dual SPDT PS40EX \$2,282.35



Pressure Adj Access Key

10600 \$45.62

Cover Removal Key

10601 \$45.62

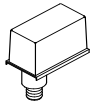
Pressure Supervisory Switch (Air, Nitrogen, Water) - IPG SR020

Adjustable Range (10-60 psi)

1/2" / DN50

Single SPDT PS401A \$269.05

Dual SPDT PS402A \$324.36



* Manufactured by Potter

Cover Tamper Switch Kit

09601 \$233.30

Explosion Proof



Pressure Adj Access Key

10600 \$45.62

Cover Removal Key

10601 \$45.62

Flow Switch - SR010

Waterflow Indicators

(adjustable retard up to 90 sec. - 2 SPDT contacts)

Model VSR

1-2" / DN40 VSRF0100 \$390.46

2" / DN50 VSRF0200 \$422.48

2½" / DN65 VSRF0250 \$422.48

3" / DN80 VSRF0300 \$422.48

3½" / DN90 VSRF0350 \$422.48

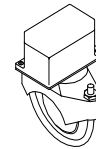
4" / DN100

VSRF0400 \$486.72

5" / DN125 VSRF0500 \$422.48

6" / DN150 VSRF0600 \$422.48

8" / DN200 VSRF0800 \$473.72



Water Motor Alarm and Accessories - IPG V226

Water Motor Alarm



Model F-2

07862 \$1,036.72

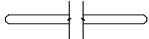
Closure Plate



05820B \$211.59

Adjustable Shaft

(wall thickness up to 30-1/4 in / 768 mm)



03312B \$203.02

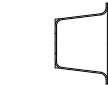
Alarm Line Y Strainer



¾" (DN20)

01489A \$308.71

Extension Cup



05957B \$169.28

Pilot Pressure Regulating Accessories

Pilot Pressure Regulator

1/2" F/F 26525 \$2,304.53

(Watts) IPG V249

Speed Control Valve

08313 \$685.59

Y Strainer

1/2" 01054A \$204.75

* Appropriate hex keys included with switches.



Section Q **Firecycle® Systems**

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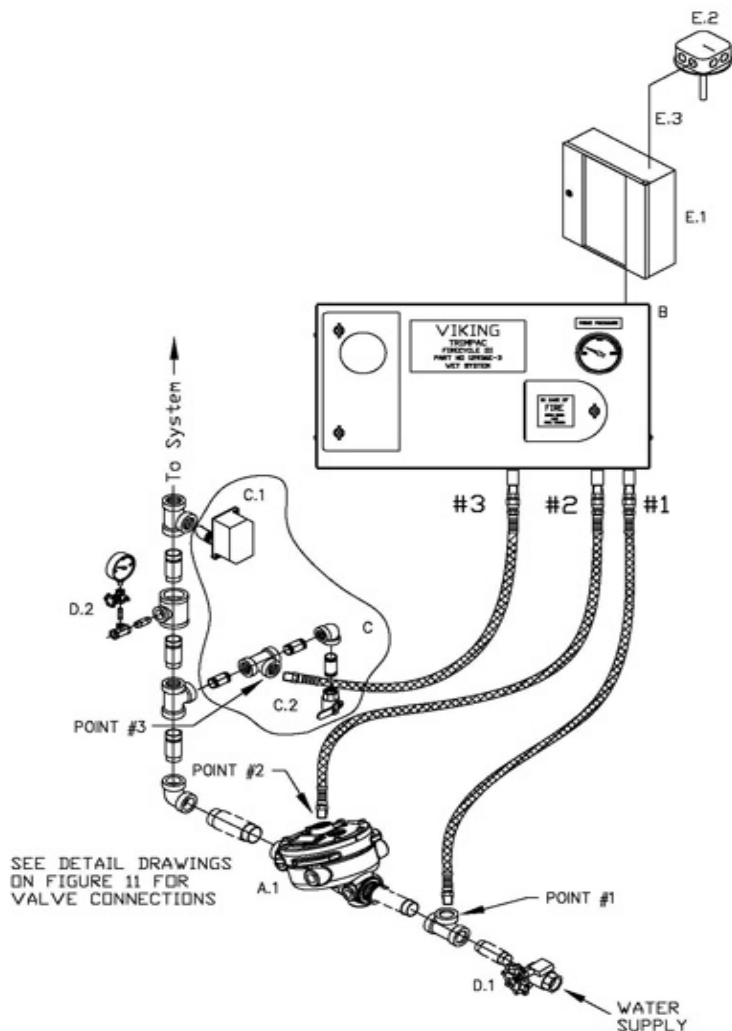
Firecycle® III – Wet System	Q-1 – Q-2
Firecycle® III – Deluge System	Q-3 – Q-4
Firecycle® III – Preaction System	Q-5 – Q-6
Components and Accessories	Q-7 – Q-8
Alarm Devices	Q-9

Notes

1. Refer to Viking technical data pages for complete product specifications. You may print or download technical data by visiting www.vikinggroupinc.com.
2. List prices effective May 10, 2025. Supersedes July 2022 list price book.
3. All sales by Viking are subject to the Terms & Conditions found on the last page of this book.

Firecycle® is a registered trademark of The Viking Corporation

Firecycle® System - WET



Description	
A.1	Model J flow control valve
B	TrimPac® (includes following items) Firecycle® cycling wet trim (conventional) Release trim Flexible hose kit
C	TrimPac® drain package (order separately) C.1 Water flow and alarm switch C.2 System main drain valve
D	Riser D.1 Water supply control valve D.2 System water supply gauge & valve
E	Release system E.1 Release control panel (order separately) E.2 Firecycle detector E.3 Firecycle cable

Model J Flow Control Valve* - STRAIGHT THROUGH

IPG 244	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Thread X Thread	<u>12130</u> \$6,300.46	<u>12063</u> \$6,502.77	<u>12405</u> \$8,244.02	N/A	N/A	N/A	N/A
Flange X Flange	N/A	N/A	N/A	<u>12016</u> \$8,244.02	<u>11968</u> \$10,388.25	<u>11970</u> \$13,870.68	<u>11993</u> \$29,883.34
Flange X Groove	N/A	N/A	N/A	<u>12020</u> \$8,244.02	<u>11967</u> \$10,388.25	<u>11969</u> \$13,870.68	N/A
Groove X Groove	<u>12129</u> \$6,300.46	<u>12061</u> \$6,502.77	<u>12407</u> \$8,244.02	<u>12024</u> \$8,244.02	<u>11516</u> \$10,388.25	<u>11527</u> \$13,870.68	<u>11019</u> \$26,195.25

See page P-7 for
Halar® coated valves

* Valve is not included in trim packages. Please order separately. See following page for trim packages and equipment.

Firecycle® System - WET

Viking's Firecycle® systems are available in TrimPac arrangement only. Loose or modular trim not offered.

TrimPac® (IPG V234)

GALVANIZED Trim	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Cycling Wet System	<u>12936E-3</u>	<u>12936E-3</u>	<u>12936E-3</u>	<u>12936E-3</u>	<u>12936E-3</u>	<u>12936E-3</u>	<u>12936E-3</u>
	\$11,041.18	\$11,041.18	\$11,041.18	\$11,041.18	\$11,041.18	\$11,041.18	\$11,041.18
BRASS Trim	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Cycling Wet System	<u>12936E-3B</u>	<u>12936E-3B</u>	<u>12936E-3B</u>	<u>12936E-3B</u>	<u>12936E-3B</u>	<u>12936E-3B</u>	<u>12936E-3B</u>
	\$15,512.74	\$15,512.74	\$15,512.74	\$15,512.74	\$15,512.74	\$15,512.74	\$15,512.74

TrimPac includes conventional trim, (1) NO solenoid valve, (1) NC solenoid valve, releasing trim, and flexible hose kit.

Drain package for TrimPac must be ordered separately (see below).

Drain Package

IPG V257	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>Use with TrimPac®</u>	<u>11894-1</u>	<u>11894-2</u>	<u>11894-3</u>	<u>11894-3</u>	<u>11894-4</u>	<u>11894-4</u>	<u>11894-4</u>
(order separately)	\$876.54	\$709.00	\$803.47	\$803.47	\$1,031.22	\$1,031.22	\$1,031.22

Accessories for TrimPac® (IPG V234)

Air Line Trim	Replacement Hose		Riser Mounting Kit	
(not for use with Deluge TrimPac System)	PVC drain hose 12071 \$233.57		(when mounting TrimPac to riser)	
<u>Tank Mounted</u> 13770 \$2,932.66			<u>Vertical</u> 11900 \$1,621.97	
<u>Tankless</u> 13771 \$1,858.06			<u>Horizontal</u> 11901 \$2,230.32	

Firecycle® Detectors*

Firecycle III-OH Detectors	IPG V248		Firecycle II and III Detectors	IPG V248	
<u>Flush Mount</u>					
11723 140°F / 60°C \$1,105.38				<u>Use with cable in conduit</u>	
11724 160°F / 71°C \$1,105.38				08288 140°F / 60°C \$2,736.24	
11725 190°F / 88°C \$1,105.38				08289 160°F / 71°C \$2,736.24	
11726 225°F / 107°C \$1,105.38				08290 190°F / 88°C \$2,736.24	
<u>Surface Mount</u>					
11727 140°F / 60°C \$1,105.38					
11728 160°F / 71°C \$1,105.38					
11729 190°F / 88°C \$1,105.38					
11730 225°F / 107°C \$1,105.38					

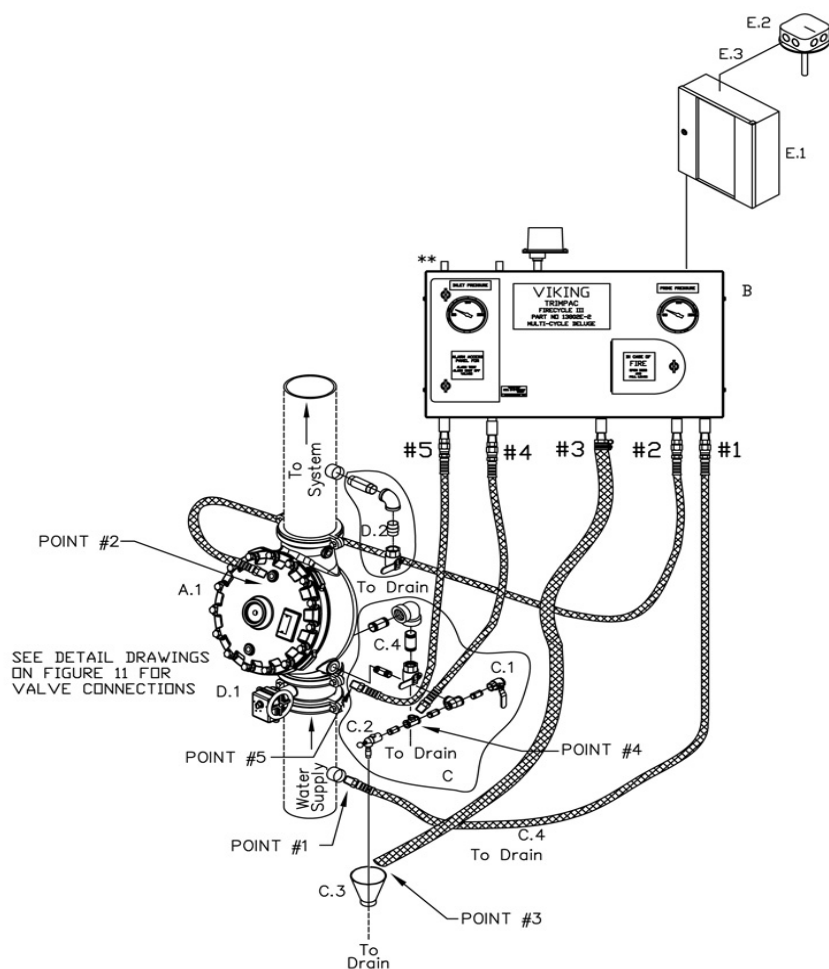
Firecycle detectors can be installed in finished ceilings using recessed escutcheon. See technical data for details.

CABLE - Firecycle® III and III-OH IPG V248

(for use in conduit)					
18 Gauge FPL	19750	\$18.21	per ft	(100 ft minimum order)	
16 Gauge FPL	19749	\$26.00	per ft	(100 ft minimum order)	

* See pages Q-7 - Q-9 for additional accessories and related components

Firecycle® System - DELUGE



Description
A.1 Model J flow control valve
B TrimPac® (includes following items) Firecycle® deluge trim (conventional) Release trim Flexible hose kit
C TrimPac® drain package (order separately) C.1 Auxiliary drain valve (normally closed) C.2 Drip check valve C.3 Drain cup C.4 Flow test valve (normally closed)
D Riser D.1 Water supply control valve D.2 System main drain
E Release system E.1 Release control panel (order separately) E.2 Firecycle detector E.3 Detector cables

Model J Flow Control Valve* - STRAIGHT THROUGH

IPG 244	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Thread X Thread	<u>12130</u> \$6,300.46	<u>12063</u> \$6,502.77	<u>12405</u> \$8,244.02	N/A	N/A	N/A	N/A
Flange X Flange	N/A	N/A	N/A	<u>12016</u> \$8,244.02	<u>11968</u> \$10,388.25	<u>11970</u> \$13,870.68	<u>11993</u> \$29,883.34
Flange X Groove	N/A	N/A	N/A	<u>12020</u> \$8,244.02	<u>11967</u> \$10,388.25	<u>11969</u> \$13,870.68	N/A
Groove X Groove	<u>12129</u> \$6,300.46	<u>12061</u> \$6,502.77	<u>12407</u> \$8,244.02	<u>12024</u> \$8,244.02	<u>11516</u> \$10,388.25	<u>11527</u> \$13,870.68	<u>11019</u> \$26,195.25

See page P-7 for
Halar® coated valves

* Valve is not included in trim packages. Please order separately. See following page for trim packages and equipment.

Firecycle® System - DELUGE

Viking's Firecycle® systems are available in TrimPac arrangement only. Loose or modular trim not offered.

TrimPac® (IPG V234)

GALVANIZED Trim	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Multicycle Deluge (includes release & trim)	<u>13802E-2</u> \$11,041.18	<u>13802E-2</u> \$11,041.18	<u>13802E-2</u> \$11,041.18	<u>13802E-2</u> \$11,041.18	<u>13802E-2</u> \$11,041.18	<u>13802E-2</u> \$11,041.18	<u>13802E-2</u> \$11,041.18
BRASS Trim	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Multicycle Deluge (includes release & trim)	<u>13802E-2B</u> \$15,512.74	<u>13802E-2B</u> \$15,512.74	<u>13802E-2B</u> \$15,512.74	<u>13802E-2B</u> \$15,512.74	<u>13802E-2B</u> \$15,512.74	<u>13802E-2B</u> \$15,512.74	<u>13802E-2B</u> \$15,512.74

TrimPac® includes conventional trim, (1) NO solenoid valve, (1) NC solenoid valve, releasing trim, and flexible hose kit.

Drain package for TrimPac must be ordered separately (see below).

Drain Package

IPG V257	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Use with TrimPac® (order separately)	<u>11894-1</u> \$876.54	<u>11894-2</u> \$709.00	<u>11894-3</u> \$803.47	<u>11894-3</u> \$803.47	<u>11894-4</u> \$1,031.22	<u>11894-4</u> \$1,031.22	<u>11894-4</u> \$1,031.22

Accessories for TrimPac® (IPG V234)

Air Line Trim (not for use with Deluge TrimPac System)	Replacement Hose			Riser Mounting Kit (when mounting TrimPac to riser)		
<u>Tank Mounted</u>	13770	\$2,932.66		<u>Vertical</u>	11900	\$1,621.97
<u>Tankless</u>	13771	\$1,858.06		<u>Horizontal</u>	11901	\$2,230.32
			PVC drain hose 12071 \$233.57			

Firecycle® Detectors*

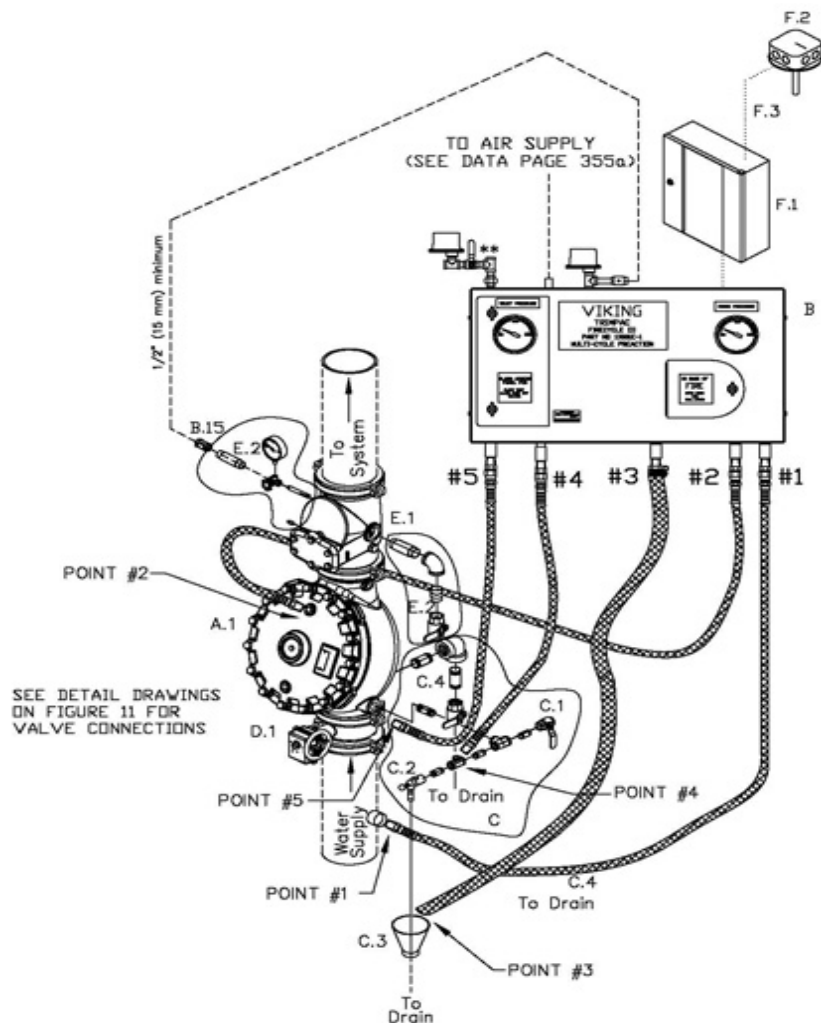
Firecycle III-OH Detectors				Firecycle II and III Detectors			
			<i>IPG V248</i>				<i>IPG V248</i>
<u>Flush Mount</u>				<u>Use with cable in conduit</u>			
	11723	140°F / 60°C	\$1,105.38		08288	140°F / 60°C	\$2,736.24
	11724	160°F / 71°C	\$1,105.38		08289	160°F / 71°C	\$2,736.24
	11725	190°F / 88°C	\$1,105.38		08290	190°F / 88°C	\$2,736.24
	11726	225°F / 107°C	\$1,105.38				
<u>Surface Mount</u>							
	11727	140°F / 60°C	\$1,105.38				
	11728	160°F / 71°C	\$1,105.38				
	11729	190°F / 88°C	\$1,105.38				
	11730	225°F / 107°C	\$1,105.38				

Firecycle detectors can be installed in finished ceilings using recessed escutcheon. See technical data for details.

CABLE - Firecycle® III and III-OH					IPG V248
(for use in conduit)					
18 Gauge FPL	19750	\$18.21	per ft	(100 ft minimum order)	
16 Gauge FPL	19749	\$26.00	per ft	(100 ft minimum order)	

* See pages Q-7 - Q-9 for additional accessories and related components

Firecycle® System - PREACTION - Single/Double Interlocked



Description
A.1 Model J flow control valve
B TrimPac® (includes following items)
Firecycle® preaction trim (conventional)
Release trim
Flexible hose kit
C TrimPac® drain package (order separately)
C.1 Auxiliary drain valve (normally closed)
C.2 Drip check valve
C.3 Drain cup
C.4 Flow test valve (normally closed)
D Riser
D.1 Water supply control valve
E Check valve (order separately)
E.1 Easy Riser® check valve
E.2 Check valve trim (order separately)
E Release system
E.1 Release control panel (order separately)
E.2 Firecycle detector
E.3 Firecycle cable

Model J Flow Control Valve* - STRAIGHT THROUGH

IPG 244	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Thread X Thread	12130 \$6,300.46	12063 \$6,502.77	12405 \$8,244.02	N/A	N/A	N/A	N/A
Flange X Flange	N/A	N/A	N/A	12016 \$8,244.02	11968 \$10,388.25	11970 \$13,870.68	11993 \$29,883.34
Flange X Groove	N/A	N/A	N/A	12020 \$8,244.02	11967 \$10,388.25	11969 \$13,870.68	N/A
Groove X Groove	12129 \$6,300.46	12061 \$6,502.77	12407 \$8,244.02	12024 \$8,244.02	11516 \$10,388.25	11527 \$13,870.68	11019 \$26,195.25

See page P-7 for
Halar® coated valves

* Valve is not included in trim packages. Please order separately. See following page for trim packages and equipment.

Firecycle® System - PREACTION - Single/Double Interlocked

Viking's Firecycle® systems are available in TrimPac arrangement only. Loose or modular trim not offered.

TrimPac® (IPG V234)

GALVANIZED Trim	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Single/Double Interlock (includes release & trim)	13801E-1 \$11,041.18	13801E-1 \$11,041.18	13801E-1 \$11,041.18	13801E-1 \$11,041.18	13801E-1 \$11,041.18	13801E-1 \$11,041.18	13801E-1 \$11,041.18
BRASS Trim	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Single/Double Interlock (includes release & trim)	13801E-1B \$15,512.74	13801E-1B \$15,512.74	13801E-1B \$15,512.74	13801E-1B \$15,512.74	13801E-1B \$15,512.74	13801E-1B \$15,512.74	13801E-1B \$15,512.74

Trim Pac includes conventional trim, (1)NO solenoid valve, (1)NC solenoid valve, pneumatic actuator, releasing trim, and flexible hose kit. Drain package ordered separately (see below).

Drain Package (IPG V257)

Use with TrimPac® (order separately)	11894-1 \$876.54	11894-2 \$709.00	11894-3 \$803.47	11894-3 \$803.47	11894-4 \$1,031.22	11894-4 \$1,031.22	11894-4 \$1,031.22
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1-1/2"	2"	2-1/2"	3"	4"	6"	8"
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Riser Check Valve and Trim (IPG V259 / V222)

Riser Check Valve Threaded	10659 \$1,120.04	10667 \$1,294.97	N/A	N/A	N/A	N/A	N/A
Riser Check Valve Flange / Flange	N/A	N/A	N/A	08505 \$1,860.75	08508 \$1,917.26	08511 \$3,161.20	N/A
Riser Check Valve Flange / Groove	N/A	N/A	N/A	08506 \$1,578.11	08509 \$1,624.35	08512 \$2,688.26	08515 \$3,804.99
Riser Check Valve Groove / Groove	11054 \$1,120.04	11059 \$1,294.97	07929 \$1,341.59	08507 \$1,341.59	08510 \$1,341.59	08513 \$2,482.72	08516 \$3,515.89
Riser Check Valve Trim (For Preaction)	12960 \$378.80	12960 \$378.80	13776 \$948.97	13776 \$948.97	13777 \$1,003.14	13777 \$1,003.14	13777 \$1,003.14
Riser Check Valve Trim BRASS	12960-1 \$640.48	12960-1 \$640.48	N/A	N/A	N/A	N/A	N/A

* Riser check valve trim includes system main drain valve and air pressure gauge.

Accessories for TrimPac® (IPG V234)

Air Line Trim (not for use with Deluge TrimPac System)	Replacement Hose			Riser Mounting Kit (when mounting TrimPac to riser)		
Tank Mounted	13770	\$2,932.66		Vertical	11900	\$1,621.97
Tankless	13771	\$1,858.06		Horizontal	11901	\$2,230.32

Firecycle® Detectors*

Firecycle III-OH Detectors				Firecycle II and III Detectors			
IPG V248				IPG V248			
Flush Mount				Use with cable in conduit			
	11723	140°F / 60°C	\$1,105.38		08288	140°F / 60°C	\$2,736.24
	11724	160°F / 71°C	\$1,105.38		08289	160°F / 71°C	\$2,736.24
	11725	190°F / 88°C	\$1,105.38		08290	190°F / 88°C	\$2,736.24
	11726	225°F / 107°C	\$1,105.38				
Surface Mount							
	11727	140°F / 60°C	\$1,105.38				
	11728	160°F / 71°C	\$1,105.38				
	11729	190°F / 88°C	\$1,105.38				
	11730	225°F / 107°C	\$1,105.38				

Firecycle detectors can be installed in finished ceilings using recessed escutcheon. See technical data for details.

Accessories for Firecycle® Systems

Firecycle® Detectors*							
Firecycle III-OH Detectors			IPG V248	Firecycle II and III Detectors		IPG V248	
<u>Flush Mount</u>					<u>Use with cable in conduit</u>		
	11723	140°F / 60°C	\$1,105.38		08288	140°F / 60°C	\$2,736.24
	11724	160°F / 71°C	\$1,105.38		08289	160°F / 71°C	\$2,736.24
	11725	190°F / 88°C	\$1,105.38		08290	190°F / 88°C	\$2,736.24
	11726	225°F / 107°C	\$1,105.38				
<u>Surface Mount</u>							
	11727	140°F / 60°C	\$1,105.38				
	11728	160°F / 71°C	\$1,105.38				
	11729	190°F / 88°C	\$1,105.38				
	11730	225°F / 107°C	\$1,105.38				

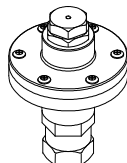
(1) Includes mounting nuts and ceramic wire nuts

Firecycle detectors can be installed in finished ceilings using recessed escutcheon. See technical data for details.

RELEASE CONTROL PANEL (VFR-500)			IPG V241												
<u>VFR-500 Release Control Panel</u>															
- Contains seven user-definable zones and menu-driven programming control: - Up to 35 standard programs in memory and programmable cross-zoning - Multi-directional navigation through the panel history and menus - cULus Listed and FM Approved for agent and/or water-based extinguishing	<u>Part No.</u> 26107	<u>List Price</u> \$6,650.15													
* see below for accessories and optional modules															
<u>Optional Modules / Accessories</u>															
CA2Z Module (class A initiating device circuit):	<u>Part No.</u> 14155	<u>List Price</u> \$397.02	<u>Batteries</u> (two required per panel)												
CAM2 Module (class A indicating appliance circuit):	14156	\$456.57													
ARM-1/ARM-2 Module (auxiliary relay module):	14157	\$575.68													
RA-4410-RC (remote annunciator):	26125	\$1,879.67													
	<u>Part No.</u>	<u>List Price</u>													
MR-101/T SPDT Relay Module:	14159	\$233.29	<table><tr><td></td><td><u>Part No.</u></td><td><u>List Price</u></td></tr><tr><td>8 Amp</td><td>07920</td><td>\$95.43</td></tr><tr><td>12 Amp</td><td>07921</td><td>P.O.A.</td></tr><tr><td>18 Amp</td><td>09867</td><td>P.O.A.</td></tr></table>		<u>Part No.</u>	<u>List Price</u>	8 Amp	07920	\$95.43	12 Amp	07921	P.O.A.	18 Amp	09867	P.O.A.
	<u>Part No.</u>	<u>List Price</u>													
8 Amp	07920	\$95.43													
12 Amp	07921	P.O.A.													
18 Amp	09867	P.O.A.													
MR-201 DPDT Relay Module:	14160	\$292.79													
MR801/T SPDT Relay w/Led Indicator:	14161	\$124.07													
ELOD Resistor/Diode:	14162	\$59.55													
ELOR Resistor:	14163	\$10.36													

CABLE - Firecycle® III and III-OH				IPG V248
(for use in conduit)				
18 Gauge FPL	19750	\$18.21	per ft	(100 ft minimum order)
16 Gauge FPL	19749	\$26.00	per ft	(100 ft minimum order)

Accessories for Firecycle® Systems

Model D-2 - Air Pressure Maintenance Device			
	<u>Size</u>	<u>Part #</u>	<u>List Price</u>
	1/4" / DN8	02280C	\$1,215.26
	V226		

Model D-2 - Air Pressure Maintenance Device			
	<u>Size</u>	<u>Part #</u>	<u>List Price</u>
	1/2" / DN15	07459	\$2,135.55
	<u>DOMESTIC¹</u>		
	<u>Size</u>	<u>Part #</u>	<u>List Price</u>
	1/2" / DN15	07459USA	\$2,847.38

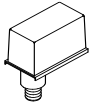
Dehydrator Package			
Includes:			
- Desiccant	1/4" (DN8)		
- Mounting Brackets	16854	\$2,875.36	
- Nipples	Extra Desiccant*		
	16855	\$651.03	
IPG V226		*one unit fills dehydrator	

Filter Kit		
V249	<u>Part #</u>	<u>List Price</u>
	03007A	\$75.82

Electric Bell			
	<u>120V AC</u>		
	8" / 200 mm	PBA-1208	\$139.16
	IPG SR030		

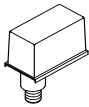
Alarm Devices

Alarm Pressure Switch - SR020

<u>Range (4-8 psi)</u>			<u>Explosion Proof</u>		
<u>1/2" / DN50</u>			Dual SPDT	PS10-EX	\$1,894.79
Single SPDT	PS101A	\$269.05	Dual SPDT	PS40EX	\$1,894.79
Dual SPDT	PS102A	\$324.36			
<i>* Manufactured by Potter</i>			<u>Pressure Adj Access Key</u>		
				10600	\$45.62
			<u>Cover Removal Key</u>		
				10601	\$45.62

* Appropriate hex keys included with switches.

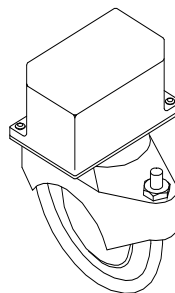
Pressure Supervisory Switch (Air, Nitrogen, Water) - IPG SR020

<u>Adjustable Range (10-60 psi)</u>			<u>Explosion Proof</u>		
<u>1/2" / DN50</u>					
Single SPDT	PS401A	\$269.05			
Dual SPDT	PS402A	\$324.36			
<i>* Manufactured by Potter</i>			<u>Pressure Adj Access Key</u>		
				10600	\$45.62
<u>Cover Tamper Switch Kit</u>			<u>Cover Removal Key</u>		
				10601	\$45.62
				09601	\$233.30

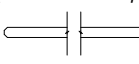
* Appropriate hex keys included with switches.

Flow Switch - SR010

<u>Waterflow Indicators</u>					
(adjustable retard up to 90 sec. - 2 SPDT contacts)					
<u>Model VSR</u>					
1-2" / DN40	VSRF0100	\$390.46			
2" / DN50	VSRF0200	\$422.48			
2½" / DN65	VSRF0250	\$422.48			
3" / DN80	VSRF0300	\$422.48			
3½" / DN90	VSRF0350	\$422.48			
4" / DN100	VSRF0400	\$422.48			
5" / DN125	VSRF0500	\$422.48			
6" / DN150	VSRF0600	\$422.48			
8" / DN200	VSRF0800	\$473.72			



Water Motor Alarm and Accessories - IPG V226

<u>Water Motor Alarm</u>			<u>Closure Plate</u>		
					
<u>Model F-2</u>					
	07862	\$1,036.72		05820B	\$211.59
<u>Adjustable Shaft</u>			<u>Alarm Line Y Strainer</u>		
(wall thickness up to 30-1/4 in / 768 mm)					
					
	03312B	\$203.02		<u>3/4" (DN20)</u>	
				01489A	\$308.71
<u>Extension Cup</u>					
					
	05957B	\$169.28			



Section R **Foam Systems**

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Notes

1. Refer to Viking technical data pages for complete product specifications. You may print or download technical data by visiting www.vikinggroupinc.com.
2. List prices effective May 10, 2025. Supersedes July 2022 list price book.
3. All sales by Viking are subject to the Terms & Conditions found on the last page of this book.

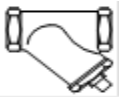
DESCRIPTION	NOMINAL SIZE	PART NUMBER	LIST PRICE (each)
FOAM CONCENTRATE CONTROL VALVE Model F-2 Deluge Valve This valve is HALAR® coated for protection in corrosive environments. Straight Through Deluge Valve Groove/Groove  HALAR® Pipe O.D. 48mm 60mm 73mm 89mm Model F-2 1½" / DN40 2" / DN50 2½" / DN65 3" / DN80 12127Q/B 12058Q/B 12404Q/B 12023Q/B \$7,575.28 \$7,595.89 \$10,224.50 \$10,224.50			
V233			
FOAM CONCENTRATE CONTROL VALVE Model J-2 Flow Control Valve This valve is HALAR® coated for protection in corrosive environments. Straight Through Flow Control Valve This valve is used in Pressure Regulating Foam Systems Groove/Groove  HALAR® Pipe O.D. 48mm 60mm 73mm 89mm Model J-2 1½" / DN40 2" / DN50 2½" / DN65 3" / DN80 12131Q/B 12062Q/B 12408Q/B 12025Q/B \$9,779.70 \$9,806.21 \$12,470.73 \$12,470.73			
V244			
FOAM CONCENTRATE CONTROL VALVE TRIM	Use with Model F-2 Deluge Valve or Model J-2 Flow Control Valve when used as HALAR® coated Concentrate Control Valves (CCV).		
	Use with Straight Through Valves		
Galvanized			
1½" / DN40	12848-1	\$417.05	
2" / DN50	12848-1	\$417.05	
2½" / DN65	12929-1	\$957.09	
Brass			
1½" / DN40	12848-2	\$578.59	
2" / DN50	12848-2	\$578.59	
2½" / DN65	12929-2	\$1,044.12	
V244			

DESCRIPTION	NOMINAL SIZE	PART NUMBER	LIST PRICE (each)
VALVE TRIM FOR PREMIXED FOAM SYSTEMS			
Model J-1 Alarm Valve Trim Variable Pressure V227	Vertical	Brass 3" / DN80 11428 4" / DN100 11429 6" / DN150 11430 8" / DN200 11431	\$3,294.94 \$3,844.91 \$4,034.75 \$4,034.75
	Horizontal	3" / DN80 11432 4" / DN100 11433 6" / DN150 11434 8" / DN200 11435	\$3,411.75 \$4,039.63 \$4,122.41 \$4,122.41
Circuit Closer Vent Trim 	Brass	08220	\$203.16

RELEASE TRIM PACKAGES			
Use with Conventional Trim V239	Electric	Brass	10832 \$494.41
	Electric/Pneumatic	Brass	12661-2 \$366.78
	Pneumatic	Brass	10811 \$439.39
	Domestic Electric	Brass	10832USA \$659.20

Foam Concentrates

ACCESSORIES - Foam Systems

Pressure Operated Relief Valve (PORV) - Model D-3  <u>1/2" / DN15</u> <u>Brass</u> 16970 \$ 2,403.04 IPG V242	Pressure Operated Relief Valve (PORV) - Model D-4  <u>1/2" / DN15</u> <u>Corrosion Resistant</u> 16971 \$ 3,696.98 IPG V242
1/8" / 3mm Restricted Orifice  <u>1/2" / DN15</u> 06555A \$ 53.69 IPG V226	Ball Valve  <u>1/2" / DN15</u> 10355USA \$ 76.90 IPG V226
Y Strainer  <u>1/2" / DN15</u> 01054A \$ 204.75 IPG V226	CCV - Priming Connection Package <u>Includes:</u> - 1/8" Restricted Orifice <u>10985</u> - Model D-3 PORV \$ 1,252.02 - Soft Seat Check Valve - Ball Valve - Y Strainer 1/2" Swing Check Valve KT403W-50 \$ 137.74

ACCESSORIES - Foam Systems (continued)

Description	Size	Part Number	List Price
<u>Bladder Tank Water Supply Control Valve</u>			
Thd Butterball® Valve w/ Switches	2" / DN50	BBSCS02-0200	\$ 1,176.18
Ball Valve	1½" / DN40	FBV3C-0150	\$ 468.79
Ball Valve	2" / DN50	FBV3C-0200	\$ 711.32
OS & Y	2½" / DN65	8068A-0250	\$ 1,314.70
OS & Y	3" / DN80	8068A-0300	\$ 1,446.17
* Butterball® is a registered trademark of Milwaukee Valve Co.			
<u>Foam Concentrate Swing Check Valve</u>			
Swing Check Valve	1½" / DN40	99S-0150	\$ 165.22
Swing Check Valve	2" / DN50	99S-0200	\$ 200.76
Swing Check Valve	2½" / DN65	05497C	\$ 792.35
<u>Foam Solution Test Valve</u>			
Grooved Butterfly Valve	2½" / DN65	01G-0250	\$ 2,146.10
Grooved Butterfly Valve	3" / DN80	01G-0300	\$ 2,180.42
Grooved Butterfly Valve	4" / DN100	01G-0400	\$ 2,280.65
Grooved Butterfly Valve	6" / DN150	01G-0600	\$ 3,018.87
Grooved Butterfly Valve	8" / DN200	01G-0800	\$ 3,985.49
<u>System Isolation Valve</u>			
Grooved Butterfly Valve	2½" / DN65	01G-0250	\$ 1,147.43
Grooved Butterfly Valve	3" / DN80	01G-0300	\$ 1,245.28
Grooved Butterfly Valve	4" / DN100	01G-0400	\$ 1,307.58
Grooved Butterfly Valve	6" / DN150	01G-0600	\$ 1,796.82
Grooved Butterfly Valve	8" / DN200	01G-0800	\$ 2,677.38
<u>Water Supply Control Valve</u>			
OS & Y Valve	2½" / DN65	8068A-0250	\$ 1,314.70
OS & Y Valve	3" / DN80	8068A-0300	\$ 1,446.17
OS & Y Valve	4" / DN100	8068A-0400	\$ 1,688.39
OS & Y Valve	6" / DN150	8068A-0600	\$ 2,401.06
OS & Y Valve	8" / DN200	8068A-0800	\$ 3,944.10
<u>Foam Concentrate Shut-Off Valve</u>			
Ball Valve	1½" / DN40	T595Y66-0150	\$ 810.08
Ball Valve	2" / DN50	T595Y66-0200	\$ 1,322.03
Ball Valve	2½" / DN65	T595Y66-0250	\$ 2,775.77
<u>Foam Test Header</u>			
Angle Hose Valve	2½" / DN65	212AHV	\$ 242.65
Angle Hose Valve Cap	2½" / DN65	212HC	\$ 35.00

Proportioning Devices

BFZ Between Flange Inductor

IPG V304



Part Number	Description	List Price
F15922	4" BFZ Inductor, (145 GPM - 872 GPM)	\$20,216.03
F15923	6" BFZ Inductor, (291 GPM - 1744 GPM)	\$37,774.78
F15924	8" BFZ Inductor, (436 GPM - 2615 GPM)	\$54,748.32
F15925	8"S BFZ Inductor, (436 GPM - 4359 GPM)	\$62,079.69

FomTec Inductor requirements prior to order:

- 1) Required flow rate
- 2) Required pressure at the inlet of the inductor
- 3) Required pressure at the outlet of the inductor
- 4) Centerline of foam inlet above the bottom of atmospheric storage tank
- 5) Type of foam concentrate

Model VNR Wide Range Proportioner

IPG V304

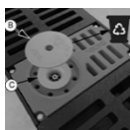
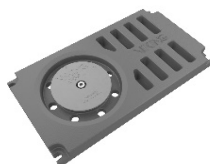


Part Number	Description	List Price
VNR063P	ARK, 6" Wide Range Proportioner, 2.5" Inlet	\$16,910.34
VNR083P	ARK, 8" Wide Range Proportioner, 2.5" Inlet	\$22,137.19
VNR063L	USP, 6" Wide Range Proportioner, 2.5" Inlet	\$16,910.34
VNR083L	USP, 8" Wide Range Proportioner, 2.5" Inlet	\$22,137.19

Discharge Devices

Viking GN202 Grate Nozzles®

IPG V307



Part Number	Description	List Price
F24811	20" Grate Nozzle Assembly 360°, USP	\$11,502.73
F24812	26" Grate Nozzle Assembly 360°, USP	\$11,502.73
F24808	20" Grate Nozzle Assembly 180°, USP	\$11,502.73
F24809	26" Grate Nozzle Assembly 180°, USP	\$11,502.73
F24805	20" Grate Nozzle Assembly 90°, USP	\$11,502.73
F24806	26" Grate Nozzle Assembly 90°, USP	\$11,502.73

Part Number	Description	List Price
F24829	20" Grate Nozzle 360°, USP	\$10,405.72
F24830	26" Grate Nozzle 360°, USP	\$10,405.72
F24826	20" Grate Nozzle 180°, USP	\$10,405.72
F24827	26" Grate Nozzle 180°, USP	\$10,405.72
F24823	20" Grate Nozzle 90°, USP	\$10,405.72
F24824	26" Grate Nozzle 90°, USP	\$10,405.72

Part Number	Description	List Price
17525	X-Frame Kit, includes two supports & hardware	\$1,097.01

Part Number	Description	List Price
F25222	GN202 Upgrade Deflector Kit 360°	\$2,963.51
F25223	GN202 Upgrade Deflector Kit 180°	\$2,963.51
F25224	GN202 Upgrade Deflector Kit 90°	\$2,963.51

Approved Sprinklers for use with Foam Concentrates



Viking Pendent and Upright Foam-Water Sprinklers are non-aspirated foam discharge outlets for use in Wet, Deluge and Preaction Systems

Refer to Page F_102221 for listing of sprinklers that are UL Listed and FM Approved.
https://www.vikinggroupinc.com/sites/default/files/documents/F_102221.pdf

Foam Bladder Tanks

Vertical Bladder Tanks			IPG V301
Capacity	Part Number	List Price	
25 Gallon	VFTV0025U	\$ 42,776.79	
36 Gallon	VFTV0036U	\$ 43,920.79	
50 Gallon	VFTV0050U	\$ 51,557.55	
75 Gallon	VFTV0075U	\$ 53,542.56	
100 Gallon	VFTV0100U	\$ 54,796.53	
150 Gallon	VFTV0150U	\$ 61,554.17	
200 Gallon	VFTV0200U	\$ 67,444.82	
250 Gallon	VFTV0250U	\$ 71,952.97	
300 Gallon	VFTV0300U	\$ 78,362.56	
350 Gallon	VFTV0350U	\$ 84,497.70	
400 Gallon	VFTV0400U	\$ 86,549.62	
450 Gallon	VFTV0450U	\$ 91,923.05	
500 Gallon	VFTV0500U	\$ 93,139.97	
600 Gallon	VFTV0600U	\$ 100,805.83	
700 Gallon	VFTV0700U	\$ 108,653.89	
800 Gallon	VFTV0800U	\$ 121,403.21	
900 Gallon	VFTV0900U	\$ 127,260.96	
1000 Gallon	VFTV1000U	\$ 146,241.09	
1100 Gallon	VFTV1100U	\$ 155,830.79	
1200 Gallon	VFTV1200U	\$ 157,136.52	
1300 Gallon	VFTV1300U	\$ 168,480.60	
1400 Gallon	VFTV1400U	\$ 177,835.76	
1500 Gallon	VFTV1500U	\$ 182,707.06	
1600 Gallon	VFTV1600U	\$ 193,196.26	
1700 Gallon	VFTV1700U	\$ 196,326.71	
1800 Gallon	VFTV1800U	\$ 201,807.33	
1900 Gallon	VFTV1900U	\$ 205,559.17	
2000 Gallon	VFTV2000U	\$ 209,311.16	
2200 Gallon	VFTV2200U	\$ 249,969.89	
2400 Gallon	VFTV2400U	\$ 261,703.46	
2600 Gallon	VFTV2600U	\$ 273,882.67	
2800 Gallon	VFTV2800U	\$ 285,482.84	
3000 Gallon	VFTV3000U	\$ 295,063.28	
3200 Gallon	VFTV3200U	\$ 308,154.66	
3400 Gallon	VFTV3400U	\$ 319,738.28	

Horizontal Bladder Tanks			IPG V301
Capacity	Part Number	List Price	
50 Gallon	VFTH0050U	\$ 59,146.03	
75 Gallon	VFTH0075U	\$ 60,264.12	
100 Gallon	VFTH0100U	\$ 62,689.96	
150 Gallon	VFTH0150U	\$ 69,642.25	
200 Gallon	VFTH0200U	\$ 74,185.21	
250 Gallon	VFTH0250U	\$ 81,405.48	
300 Gallon	VFTH0300U	\$ 83,410.41	
350 Gallon	VFTH0350U	\$ 89,073.65	
400 Gallon	VFTH0400U	\$ 94,135.24	
450 Gallon	VFTH0450U	\$ 98,792.72	
500 Gallon	VFTH0500U	\$ 102,215.48	
600 Gallon	VFTH0600U	\$ 108,682.60	
700 Gallon	VFTH0700U	\$ 123,282.25	
800 Gallon	VFTH0800U	\$ 132,986.01	
900 Gallon	VFTH0900U	\$ 140,374.10	
1000 Gallon	VFTH1000U	\$ 151,028.55	
1100 Gallon	VFTH1100U	\$ 156,879.19	
1200 Gallon	VFTH1200U	\$ 166,753.03	
1300 Gallon	VFTH1300U	\$ 177,791.76	
1400 Gallon	VFTH1400U	\$ 182,105.24	
1500 Gallon	VFTH1500U	\$ 188,158.59	
1600 Gallon	VFTH1600U	\$ 183,681.21	
1700 Gallon	VFTH1700U	\$ 197,571.35	
1800 Gallon	VFTH1800U	\$ 205,866.23	
1900 Gallon	VFTH1900U	\$ 218,733.05	
2000 Gallon	VFTH2000U	\$ 249,705.20	
2200 Gallon	VFTH2200U	\$ 262,801.04	
2400 Gallon	VFTH2400U	\$ 275,183.66	
2600 Gallon	VFTH2600U	\$ 284,558.59	
2800 Gallon	VFTH2800U	\$ 297,065.35	
3000 Gallon	VFTH3000U	\$ 312,785.71	
3200 Gallon	VFTH3200U	\$ 327,197.52	
3400 Gallon	VFTH3400U	\$ 338,183.05	



* Bladder tank assemblies include water drain/fill valve, fill line master shut-off valve, concentrate drain/fill valve, fill cup, sight gauge shut-off valve, sight gauge assembly, tank water vent valve, and diaphragm concentrate vent valve.

Double Wall (SAFE) Atmospheric Storage Tanks

Top Discharge Double Wall (SAFE) Atmospheric Storage Tanks

IPG V311



These SAFE
Atmospheric Storage
Tanks are for use with
the BFZ Inductor type
foam systems or
Foam Pump Systems

Part Number	Description	List Price
F20396A1123	105 Gallon SAFE Atmospheric Storage Tank w/1-1/2" fittings & level indicator	\$18,834.25
F20396B23	105 Gallon SAFE Atmospheric Storage Tank w/2" fittings & level indicator	\$18,747.12
F20396C2123	105 Gallon SAFE Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$21,501.46
F20396D33	105 Gallon SAFE Atmospheric Storage Tank w/3" fittings & level indicator	\$21,341.21
F20003A1123	160 Gallon SAFE Atmospheric Storage Tank w/1-1/2" fittings & level indicator	\$20,245.15
F20003B23	160 Gallon SAFE Atmospheric Storage Tank w/2" fittings & level indicator	\$20,158.02
F20003C2123	160 Gallon SAFE Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$22,912.38
F20003D33	160 Gallon SAFE Atmospheric Storage Tank w/3" fittings & level indicator	\$22,752.10
F22240A1123	250 Gallon SAFE Atmospheric Storage Tank w/1-1/2" fittings & level indicator	\$19,989.53
F22240B23	250 Gallon SAFE Atmospheric Storage Tank w/2" fittings & level indicator	\$20,021.90
F22240C2123	250 Gallon SAFE Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$22,260.35
F22240D33	250 Gallon SAFE Atmospheric Storage Tank w/3" fittings & level indicator	\$22,357.44
F20004A1123	405 Gallon SAFE Atmospheric Storage Tank w/1-1/2" fittings & level indicator	\$21,383.79
F20004B23	405 Gallon SAFE Atmospheric Storage Tank w/2" fittings & level indicator	\$21,296.64
F20004C2123	405 Gallon SAFE Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$24,051.00
F20004D33	405 Gallon SAFE Atmospheric Storage Tank w/3" fittings & level indicator	\$23,890.75
F20005A1123	540 Gallon SAFE Atmospheric Storage Tank w/1-1/2" fittings & level indicator	\$28,607.28
F20005B23	540 Gallon SAFE Atmospheric Storage Tank w/2" fittings & level indicator	\$28,520.15
F20005C2123	540 Gallon SAFE Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$31,225.00
F20005D33	540 Gallon SAFE Atmospheric Storage Tank w/3" fittings & level indicator	\$31,064.72
F20014A1123	750 Gallon SAFE Atmospheric Storage Tank w/1-1/2" fittings & level indicator	\$34,791.91
F20014B23	750 Gallon SAFE Atmospheric Storage Tank w/2" fittings & level indicator	\$34,704.77
F20014C2123	750 Gallon SAFE Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$37,845.81
F20014D33	750 Gallon SAFE Atmospheric Storage Tank w/3" fittings & level indicator	\$37,685.54
F20006A1123	1000 Gallon SAFE Atmospheric Storage Tank w/1-1/2" fittings & level indicator	\$37,062.82
F20006B23	1000 Gallon SAFE Atmospheric Storage Tank w/2" fittings & level indicator	\$36,975.69
F20006C2123	1000 Gallon SAFE Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$39,680.54
F20006D33	1000 Gallon SAFE Atmospheric Storage Tank w/3" fittings & level indicator	\$39,520.28
F20007A1123	1550 Gallon SAFE Atmospheric Storage Tank w/1-1/2" fittings & level indicator	\$41,345.06
F20007B23	1550 Gallon SAFE Atmospheric Storage Tank w/2" fittings & level indicator	\$41,257.93
F20007C2123	1550 Gallon SAFE Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$43,962.76
F20007D33	1550 Gallon SAFE Atmospheric Storage Tank w/3" fittings & level indicator	\$43,802.50
F20008A1123	2500 Gallon SAFE Atmospheric Storage Tank w/1-1/2" fittings & level indicator	\$60,939.34
F20008B23	2500 Gallon SAFE Atmospheric Storage Tank w/2" fittings & level indicator	\$60,852.22
F20008C2123	2500 Gallon SAFE Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$63,121.41
F20008D33	2500 Gallon SAFE Atmospheric Storage Tank w/3" fittings & level indicator	\$62,961.15
F20009A1123	3150 Gallon SAFE Atmospheric Storage Tank w/1-1/2" fittings & level indicator	\$69,182.02
F20009B23	3150 Gallon SAFE Atmospheric Storage Tank w/2" fittings & level indicator	\$69,094.89
F20009C2123	3150 Gallon SAFE Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$71,364.09
F20009D33	3150 Gallon SAFE Atmospheric Storage Tank w/3" fittings & level indicator	\$71,203.83
F20010A1123	4400 Gallon SAFE Atmospheric Storage Tank w/1-1/2" fittings & level indicator	\$92,860.53
F20010B23	4400 Gallon SAFE Atmospheric Storage Tank w/2" fittings & level indicator	\$92,773.40
F20010C2123	4400 Gallon SAFE Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$95,042.59
F20010D33	4400 Gallon SAFE Atmospheric Storage Tank w/3" fittings & level indicator	\$94,882.33
F20011A1123	5400 Gallon SAFE Atmospheric Storage Tank w/1-1/2" fittings & level indicator	\$101,473.08
F20011B23	5400 Gallon SAFE Atmospheric Storage Tank w/2" fittings & level indicator	\$100,815.24
F20011C2123	5400 Gallon SAFE Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$103,656.55
F20011D33	5400 Gallon SAFE Atmospheric Storage Tank w/3" fittings & level indicator	\$103,496.30
F20397A1123	6550 Gallon SAFE Atmospheric Storage Tank w/1-1/2" fittings & level indicator	\$112,678.06
F20397B23	6550 Gallon SAFE Atmospheric Storage Tank w/2" fittings & level indicator	\$112,590.84
F20397C2123	6550 Gallon SAFE Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$114,862.33
F20397D33	6550 Gallon SAFE Atmospheric Storage Tank w/3" fittings & level indicator	\$114,701.92
F20013A1123	8700 Gallon SAFE Atmospheric Storage Tank w/1-1/2" fittings & level indicator	\$155,064.25
F20013B23	8700 Gallon SAFE Atmospheric Storage Tank w/2" fittings & level indicator	\$154,977.12
F20013C2123	8700 Gallon SAFE Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$157,246.31
F20013D33	8700 Gallon SAFE Atmospheric Storage Tank w/3" fittings & level indicator	\$157,086.05

Above tanks include Primary Tank, Containment Tank, Lid/Manway, Drop Tube Suction Connection, Drop Tube Fill Connection, Pressure Vacuum Vent and Reverse Level Float Gauge

Single Wall Atmospheric Storage Tanks

Single Wall Vertical Atmospheric Storage Tanks (Top Discharge Connections)			IPG V312
Part Number	Description	List Price	
100GVERT2TC	100 Gallon Single Wall Atmospheric Storage Tank w/2" fittings & level indicator	\$ 12,754.17	
100GVERT212TC	100 Gallon Single Wall Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$ 17,182.97	
155GVERT2TC	155 Gallon Single Wall Atmospheric Storage Tank w/2" fittings & level indicator	\$ 12,819.88	
155GVERT212TC	155 Gallon Single Wall Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$ 17,248.69	
205GVERT2TC	205 Gallon Single Wall Atmospheric Storage Tank w/2" fittings & level indicator	\$ 14,659.74	
205GVERT212TC	205 Gallon Single Wall Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$ 19,088.55	
300GVERT2TC	300 Gallon Single Wall Atmospheric Storage Tank w/2" fittings & level indicator	\$ 14,889.72	
300GVERT212TC	300 Gallon Single Wall Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$ 19,318.53	
400GVERT2TC	400 Gallon Single Wall Atmospheric Storage Tank w/2" fittings & level indicator	\$ 17,715.22	
400GVERT212TC	400 Gallon Single Wall Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$ 22,144.03	
540GVERT2TC	540 Gallon Single Wall Atmospheric Storage Tank w/2" fittings & level indicator	\$ 17,018.71	
540GVERT212TC	540 Gallon Single Wall Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$ 21,447.50	
615GVERT2TC	615 Gallon Single Wall Atmospheric Storage Tank w/2" fittings & level indicator	\$ 22,374.01	
615GVERT212TC	615 Gallon Single Wall Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$ 26,802.81	
755GVERT2TC	755 Gallon Single Wall Atmospheric Storage Tank w/2" fittings & level indicator	\$ 23,031.11	
755GVERT212TC	755 Gallon Single Wall Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$ 27,459.90	
805GVERT2TC	805 Gallon Single Wall Atmospheric Storage Tank w/2" fittings & level indicator	\$ 22,045.47	
805GVERT212TC	805 Gallon Single Wall Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$ 26,474.26	
905GVERT2TC	905 Gallon Single Wall Atmospheric Storage Tank w/2" fittings & level indicator	\$ 22,341.15	
905GVERT212TC	905 Gallon Single Wall Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$ 26,769.95	
1000GVERT2TC	1000 Gallon Single Wall Atmospheric Storage Tank w/2" fittings & level indicator	\$ 24,121.87	
1000GVERT212TC	1000 Gallon Single Wall Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$ 27,998.72	
1150GVERT2TC	1150 Gallon Single Wall Atmospheric Storage Tank w/2" fittings & level indicator	\$ 22,939.10	
1150GVERT212TC	1150 Gallon Single Wall Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$ 26,815.96	



These Atmospheric Storage Tanks are for use with the BFZ Inductor type foam systems or Foam Pump Systems

Above tanks include Tank, Lid/Manway, Drop Tube Suction Connection, Drop Tube Fill Connection, Vent and Ultrasonic Level Indicator

Single Wall Vertical Atmospheric Storage Tanks (Side Connections)			IPG V312
Part Number	Description	List Price	
100GVERT2SC	100 Gallon Single Wall Atmospheric Storage Tank w/2" fittings & level indicator	\$ 22,794.55	
100GVERT212SC	100 Gallon Single Wall Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$ 29,759.73	
155GVERT2SC	155 Gallon Single Wall Atmospheric Storage Tank w/2" fittings & level indicator	\$ 22,860.25	
155GVERT212SC	155 Gallon Single Wall Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$ 29,825.43	
205GVERT2SC	205 Gallon Single Wall Atmospheric Storage Tank w/2" fittings & level indicator	\$ 24,700.11	
205GVERT212SC	205 Gallon Single Wall Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$ 31,665.31	
300GVERT2SC	300 Gallon Single Wall Atmospheric Storage Tank w/2" fittings & level indicator	\$ 24,930.09	
300GVERT212SC	300 Gallon Single Wall Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$ 31,895.27	
400GVERT2SC	400 Gallon Single Wall Atmospheric Storage Tank w/2" fittings & level indicator	\$ 27,755.59	
400GVERT212SC	400 Gallon Single Wall Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$ 34,720.79	
540GVERT2SC	540 Gallon Single Wall Atmospheric Storage Tank w/2" fittings & level indicator	\$ 27,059.08	
540GVERT212SC	540 Gallon Single Wall Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$ 34,024.26	
615GVERT2SC	615 Gallon Single Wall Atmospheric Storage Tank w/2" fittings & level indicator	\$ 32,414.39	
615GVERT212SC	615 Gallon Single Wall Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$ 39,379.57	
755GVERT2SC	755 Gallon Single Wall Atmospheric Storage Tank w/2" fittings & level indicator	\$ 33,071.48	
755GVERT212SC	755 Gallon Single Wall Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$ 40,036.66	
805GVERT2SC	805 Gallon Single Wall Atmospheric Storage Tank w/2" fittings & level indicator	\$ 32,085.84	
805GVERT212SC	805 Gallon Single Wall Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$ 39,051.02	
905GVERT2SC	905 Gallon Single Wall Atmospheric Storage Tank w/2" fittings & level indicator	\$ 32,381.53	
905GVERT212SC	905 Gallon Single Wall Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$ 39,346.71	
1000GVERT2SC	1000 Gallon Single Wall Atmospheric Storage Tank w/2" fittings & level indicator	\$ 34,162.26	
1000GVERT212SC	1000 Gallon Single Wall Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$ 40,575.48	
1150GVERT2SC	1150 Gallon Single Wall Atmospheric Storage Tank w/2" fittings & level indicator	\$ 32,979.49	
1150GVERT212SC	1150 Gallon Single Wall Atmospheric Storage Tank w/2-1/2" fittings & level indicator	\$ 39,392.70	



These Atmospheric Storage Tanks are for use with the BFZ Inductor type foam systems or Foam Pump Systems

Above tanks include Tank, Lid/Manway, Side Drain Connection, Side Suction Flexible Connection, Side Return Flexible Connection, Top Fill Connection, Pressure Vacuum Vent and Reverse Float Level Gauge

Atmospheric Storage Tank Options

Double Wall (SAFE) Atmospheric Storage Tank Options **IPG V311**

Options		
F20015	105 Gallon SAFE Tank, Seismic Restraint	\$ 3,135.12
F20016	160 Gallon SAFE Tank, Seismic Restraint	\$ 3,159.19
F20017	405 Gallon SAFE Tank, Seismic Restraint	\$ 3,171.22
F20018	540 Gallon SAFE Tank, Seismic Restraint	\$ 4,019.68
F20019	1000 Gallon SAFE Tank, Seismic Restraint	\$ 5,024.60
F20020	1550 Gallon SAFE Tank, Seismic Restraint	\$ 5,199.11
F20021	2500 Gallon SAFE Tank, Seismic Restraint	\$ 6,234.13
F20022	3150 Gallon SAFE Tank, Seismic Restraint	\$ 6,222.08
F20023	4400 Gallon SAFE Tank, Seismic Restraint	\$ 6,246.16
F20024	5400 Gallon SAFE Tank, Seismic Restraint	\$ 8,346.26
F20398	6550 Gallon SAFE Tank, Seismic Restraint	\$ 9,375.26
F20026	8700 Gallon SAFE Tank, Seismic Restraint	\$ 12,047.03
F20027	6' Ladder for 1000 Gallon Tank	\$ 4,970.45
F20028	7' Ladder for 1550 Gallon & 3150 Gallon Tank	\$ 5,342.12
F20029	10' Ladder for 2500 Gallon, 4400 Gallon, & 5400 Gallon Tank	\$ 5,054.69
F20399	14' Ladder for 6650 Gallon Tank	\$ 7,502.75
F20031	15' Ladder for 8700 Gallon Tank	\$ 7,879.38
F20032	Export Skid Packaging w/Heat Treated Skid	\$ 707.95

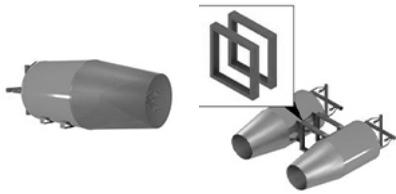
Single Wall Atmospheric Storage Tank Options **IPG V312**

Options		
105GVERTSEISMIC	105 Gallon Single Wall Tank, Seismic Restraint	\$ 4,173.00
155GVERTSEISMIC	155 Gallon Single Wall Tank, Seismic Restraint	\$ 3,430.96
205GVERTSEISMIC	205 Gallon Single Wall Tank, Seismic Restraint	\$ 3,191.59
300GVERTSEISMIC	300 Gallon Single Wall Tank, Seismic Restraint	\$ 3,430.96
400GVERTSEISMIC	400 Gallon Single Wall Tank, Seismic Restraint	\$ 3,438.94
540GVERTSEISMIC	540 Gallon Single Wall Tank, Seismic Restraint	\$ 3,630.44
615GVERTSEISMIC	615 Gallon Single Wall Tank, Seismic Restraint	\$ 3,462.88
755GVERTSEISMIC	755 Gallon Single Wall Tank, Seismic Restraint	\$ 4,827.29
805GVERTSEISMIC	805 Gallon Single Wall Tank, Seismic Restraint	\$ 5,960.31
905GVERTSEISMIC	905 Gallon Single Wall Tank, Seismic Restraint	\$ 4,851.22
1000GVERTSEISMIC	1000 Gallon Single Wall Tank, Seismic Restraint	\$ 4,827.29
1150GVERTSEISMIC	1150 Gallon Single Wall Tank, Seismic Restraint	\$ 4,883.14
905GVERTLAD	6' Ladder for 905 Gallon Tank	\$ 7,699.72
1150/3150GVERTLAD	8' Ladder for 1150 Gallon & 3150 Gallon Tank	\$ 8,904.55
F20399	14' Ladder for 6650 Gallon Tank	\$ 7,502.75
F20031	15' Ladder for 8700 Gallon Tank	\$ 7,879.38
F20032	Export Skid Packaging w/Heat Treated Skid	\$ 707.95

High Expansion Foam Systems

Model VGH10000 High Expansion Foam Generator

IPG V313



Part Number	Description	List Price
F23772	VGH10000 High Expansion Foam Generator	\$ 22,818.05
F23777	VGH10000 Pairing Bracket Kit	\$ 3,390.11

High Expansion Foam Ratio Controllers

IPG V302



Part Number	Description	List Price
F20152N	3" Ratio Controller - XMAX	\$ 3,567.11
F20217N	4" Ratio Controller - XMAX	\$ 4,135.28
F20214N	6" Ratio Controller - XMAX	\$ 5,957.90
F20137N	8" Ratio Controller - XMAX	\$ 9,816.13

High Expansion Foam ILBP

IPG V303



Part Number	Description	List Price
F20316N	3" ILBP - XMAX	\$ 13,446.41
F20317N	4" ILBP - XMAX	\$ 14,373.75
F20184N	6" ILBP - XMAX	\$ 16,460.26
F20185N	8" ILBP - XMAX	\$ 18,083.10



Section S **BlazeMaster® CPVC Products**

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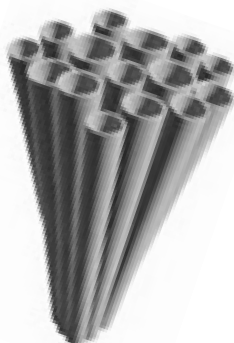
BlazeMaster® CPVC Pipe	S-1
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Notes

1. Refer to Viking technical data pages for complete product specifications. You may print or download technical data by visiting www.vikinggroupinc.com.
2. List prices effective May 10, 2025. Supersedes July 2022 list prices.
3. All sales by Viking are subject to the Terms & Conditions found on the last page of this book.

BlazeMaster® is a registered trademark of The Lubrizol Corporation.

CPVC Pipe



Size	Length	Part #	Bag Qty (ft)	IPG	List Price (ft)
3/4"	10 ft	34PIPE10	160	SR210	\$3.49
3/4"	15 ft	34PIPE	240	SR210	\$3.49
1"	10 ft	1PIPE10	100	SR210	\$5.38
1"	15 ft	1PIPE	180	SR210	\$5.38
1-1/4"	10 ft	114PIPE10	70	SR210	\$8.57
1-1/4"	15 ft	114PIPE	105	SR210	\$8.57
1-1/2"	10 ft	112PIPE10	50	SR210	\$11.81
1-1/2"	15 ft	112PIPE	75	SR210	\$11.81
2"	10 ft	2PIPE10	40	SR210	\$18.82
2"	15 ft	2PIPE	60	SR210	\$18.82
2-1/2"	10 ft	212PIPE10	20	SR210	\$34.80
2-1/2"	15 ft	212PIPE	30	SR210	\$34.80
3"	10 ft	3PIPE10	10	SR210	\$52.88
3"	15 ft	3PIPE	15	SR210	\$52.88

List price schedule for CPVC is separate from other Viking products.

Please contact customer service to confirm current list price level.

CPVC Fittings

Tee



Size	Part #	Bag Qty	IPG	List Price
3/4"	V5011-007	250	SR216	\$17.03
1"	V5011-010	100	SR216	\$30.91
1-1/4"	V5011-012	25	SR215	\$46.78
1-1/2"	V5011-015	25	SR215	\$68.33
2"	V5011-020	2	SR215	\$103.21
2-1/2"	V5011-025	1	SR215	\$179.60
3"	V5011-030	1	SR215	\$262.18

Cross



Size	Part #	Bag Qty	IPG	List Price
3/4"	V5035-007	10	SR215	\$27.65
1"	V5035-010	100	SR215	\$33.07
1-1/4"	V5035-012	5	SR215	\$46.11
1-1/2"	V5035-015	20	SR215	\$80.74
2"	V5035-020	1	SR215	\$112.31
2-1/2"	V5035-025	1	SR215	\$225.11
1 X 1 X 3/4 X 3/4"	V5035R-131	10	SR215	\$35.80

Reducing Tee



Size	Part #	Bag Qty	IPG	List Price
3/4 X 3/4 X 1"	V5011R-102	10	SR215	\$28.82
1 X 3/4 X 3/4"	V5011R-125	100	SR215	\$28.82
1 X 3/4 X 1"	V5011R-126	10	SR215	\$28.82
1 X 1 X 3/4"	V5011R-131	100	SR215	\$26.37
1 1/4 X 1 X 3/4"	V5011R-157	5	SR215	\$53.09
1 1/4 X 1 X 1"	V5011R-158	25	SR215	\$53.09
1 1/4 X 1 X 1 1/4"	V5011R-159	5	SR215	\$53.09
1 1/4 X 1 1/4 X 3/4"	V5011R-167	25	SR215	\$52.18
1 1/4 X 1 1/4 X 1"	V5011R-168	25	SR216	\$52.98
1 1/4 X 1 1/4 X 1 1/2"	V5011R-169	5	SR215	\$53.09
1 1/2 X 1 1/4 X 3/4"	V5011R-201	5	SR215	\$64.01
1 1/2 X 1 1/4 X 1"	V5011R-202	5	SR215	\$64.01
1 1/2 X 1 1/2 X 3/4"	V5011R-210	25	SR215	\$62.80
1 1/2 X 1 1/2 X 1"	V5011R-211	25	SR215	\$58.69
1 1/2 X 1 1/2 X 1 1/4"	V5011R-212	5	SR215	\$64.01
1 1/2 X 1 1/2 X 2"	V5011R-213	5	SR215	\$101.64
2 X 2 X 3/4"	V5011R-248	2	SR215	\$101.64
2 X 2 X 1"	V5011R-249	10	SR216	\$125.49
2 X 2 X 1 1/4"	V5011R-250	2	SR215	\$101.64
2 X 2 X 1 1/2"	V5011R-251	2	SR215	\$101.64
2 1/2 X 2 1/2 X 1"	V5011R-289	1	SR215	\$139.56
2 1/2 X 2 1/2 X 1 1/4"	V5011R-290	1	SR215	\$139.56
2 1/2 X 2 1/2 X 1 1/2"	V5011R-291	1	SR215	\$139.56
2 1/2 X 2 1/2 X 2"	V5011R-292	1	SR215	\$139.56
3 X 3 X 1-1/2"	V5011R-337	1	SR215	\$230.14
3 X 3 X 2"	V5011R-338	1	SR215	\$230.14
3 X 3 X 2 1/2"	V5011R-339	1	SR215	\$230.14

CPVC Fittings (continued)

Elbow - 90°				
				
Size	Part #	Bag Qty	IPG	List Price
3/4"	V5007-007	250	SR216	\$11.35
1"	V5007-010	100	SR216	\$24.91
1-1/4"	V5007-012	25	SR215	\$38.11
1-1/2"	V5007-015	25	SR215	\$45.08
2"	V5007-020	10	SR215	\$65.13
2-1/2"	V5007-025	1	SR215	\$117.11
3"	V5007-030	1	SR215	\$159.87
1 x 3/4"	V5007R-131	100	SR215	\$25.43

Elbow - 45°				
				
Size	Part #	Bag Qty	IPG	List Price
3/4"	V5006-007	250	SR216	\$22.58
1"	V5006-010	100	SR216	\$20.50
1-1/4"	V5006-012	5	SR215	\$41.61
1-1/2"	V5006-015	5	SR215	\$40.05
2"	V5006-020	2	SR215	\$50.66
2-1/2"	V5006-025	1	SR215	\$111.56
3"	V5006-030	1	SR215	\$130.15

Coupling				
				
Size	Part #	Bag Qty	IPG	List Price
3/4"	V5001-007	250	SR216	\$13.16
1"	V5001-010	100	SR216	\$15.11
1-1/4"	V5001-012	25	SR215	\$23.06
1-1/2"	V5001-015	25	SR215	\$33.07
2"	V5001-020	10	SR215	\$44.60
2-1/2"	V5001-025	1	SR215	\$71.19
3"	V5001-030	1	SR215	\$117.71

Reducing Coupling				
				
Size	Part #	Bag Qty	IPG	List Price
1 x 3/4"	V5001R-131	10	SR215	\$26.53
1 1/4 x 1"	V5001R-168	5	SR215	\$39.53
1 1/2 x 3/4"	V5001R-210	5	SR215	\$61.37
1 1/2 x 1"	V5001R-211	5	SR215	\$59.81
1 1/2 x 1 1/4"	V5001R-212	5	SR215	\$56.69
2 x 1"	V5001R-249	2	SR215	\$79.57
2 x 1 1/2"	V5001R-251	2	SR215	\$132.40

Bushing				
				
Size	Part #	Bag Qty	IPG	List Price
1 x 3/4"	V5018-131	100	SR215	\$9.41
1 1/4 x 3/4"	V5018-167	25	SR215	\$14.87
1 1/4 x 1"	V5018-168	25	SR215	\$14.87
1 1/2 x 3/4"	V5018-210	5	SR215	\$15.59
1 1/2 x 1"	V5018-211	25	SR215	\$15.59
1 1/2 x 1 1/4"	V5018-212	25	SR215	\$15.59
2 x 3/4"	V5018-248	2	SR215	\$24.27
2 x 1"	V5018-249	2	SR215	\$24.27
2 x 1 1/4"	V5018-250	2	SR215	\$24.27
2 x 1 1/2"	V5018-251	2	SR215	\$24.27
2 1/2 x 1"	V5018-289	15	SR215	\$42.17
2 1/2 x 1 1/4"	V5018-290	1	SR215	\$42.17
2 1/2 x 1 1/2"	V5018-291	1	SR215	\$42.17
2 1/2" x 2"	V5018-292	1	SR215	\$70.52
3 x 1 1/2"	V5018-337	15	SR215	\$299.04
3 x 2"	V5018-338	1	SR215	\$299.04
3" x 2 1/2"	V5018-339	1	SR215	\$299.04

Cap				
				
Size	Part #	Bag Qty	IPG	List Price
3/4"	V5017-007	250	SR215	\$6.81
1"	V5017-010	100	SR216	\$11.04
1-1/4"	V5017-012	5	SR215	\$16.69
1-1/2"	V5017-015	5	SR215	\$23.06
2"	V5017-020	2	SR215	\$34.89
2-1/2"	V5017-025	1	SR215	\$165.86
3"	V5017-030	1	SR215	\$271.03

Test Plug				
Size	Part #	Bag Qty	IPG	List Price
1/2"	05005005	50	SR215	\$8.35

CPVC Fittings¹ (continued)

<u>Spigot Female Adapter w/ Metal Thread Insert</u>				
Size	Part #	Bag Qty	IPG	List Price
3/4"	V50032BI-007	10	SR215	\$67.40
1"	V50032BI-010	10	SR215	\$109.52

<u>Female Sprinkler Head Adapter w/ Metal Thread Insert</u>				
Size	Part #	Bag Qty	IPG	List Price
3/4 x 1/2"	V5003SBI-101	100	SR217	\$31.51
1 x 1/2"	V5003SBI-130	50	SR217	\$30.26
1 x 3/4"	V5003SBI-131	10	SR217	\$54.28

<u>Spigot Female Sprinkler Head Adapter w/ Metal Thread Insert</u>				
Size	Part #	Bag Qty	IPG	List Price
3/4 x 1/2"	V50032SBI-101	100	SR217	\$32.13
1 x 1/2"	V50032SBI-130	50	SR217	\$34.32

<u>Sprinkler Head Tee w/ Metal Thread Insert</u>				
Size	Part #	Bag Qty	IPG	List Price
1"	V5012SBI-010	50	SR215	\$123.97
3/4 x 3/4 x 1/2"	V5012SBI-101	10	SR215	\$48.09
1 x 1 x 1/2"	V5012SBI-130	50	SR215	\$50.91
1 1/4 x 1 1/4 x 1/2"	V5012SBI-166	5	SR215	\$86.22
1 1/2 x 1 1/2 x 1/2"	V5012SBI-209	5	SR215	\$113.73
2 x 2 x 1/2"	V5012SBI-247	2	SR215	\$160.30
1 x 3/4 x 1/2"	V5012RSBI-124	10	SR215	\$157.83
1 1/4 x 1 x 1/2"	V5012RSBI-156	5	SR215	\$86.22
1 1/2 x 1 1/4 x 1/2"	V5012RSBI-199	5	SR215	\$113.73
2 x 1 1/2 x 1/2"	V5012RSBI-237	2	SR215	\$160.30

<u>Sprinkler Head 90 w/ Metal Thread Insert</u>				
Size	Part #	Bag Qty	IPG	List Price
3/4 x 1/2"	V50073SBI-101	100	SR217	\$36.69
1 x 1/2"	V50073SBI-130	50	SR217	\$46.35
1 x 3/4"	V50073SBI-131	10	SR215	\$69.07
1-1/4 x 1/2"	V50073SBI-166	5	SR215	\$165.31

<u>Sprinkler Head Back-to- Back Tee w/ Metal Thread Insert</u>				
Size	Part #	Bag Qty	IPG	List
1/2x1/2x1" (1-1/8")	V501133SBIS-075	48	SR215	\$185.54
1/2x1/2x1" (1-15/16")	V501133SBIL-075	48	SR215	\$185.54

<u>Female Adapter w/ Metal Thread Insert</u>				
Size	Part #	Bag Qty	IPG	List Price
3/4"	V5003BI-007	10	SR215	\$64.36
1"	V5003BI-010	50	SR217	\$96.51
1-1/4"	V5003BI-012	5	SR215	\$183.93
1-1/2"	V5003BI-015	5	SR215	\$240.67
2"	V5003BI-020	2	SR215	\$308.07

<u>Male Adapter w/ Metal Thread Insert</u>				
Size	Part #	Bag Qty	IPG	List Price
3/4"	V5004BI-007	10	SR215	\$71.20
1"	V5004BI-010	10	SR215	\$104.72
1-1/4"	V5004BI-012	5	SR215	\$165.40
1-1/2"	V5004BI-015	5	SR215	\$197.19
2"	V5004BI-020	2	SR215	\$448.03

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CPVC Fittings (continued)

Standard Union



Size	Part #	Bag Qty	IPG	List Price
3/4"	V5033E-007	10	SR215	\$69.34
1"	V5033E-010	10	SR215	\$86.68

**InstaSeal® Female
Sprinkler Head Adapter
w/ Brass Thread Insert**



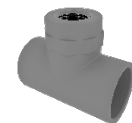
Size	Part #	Bag Qty	IPG	List Price
Slip x Thread Adapter Model				
" x 1/2" V5003SBG-101		100	SR217	\$28.40
x 1/2" V5003SBG-130		50	SR217	\$29.97
Spigot x Thread Adapter Model				
" x 1/2" V50032SBG-101		100	SR217	\$30.36
x 1/2" V50032SBG-130		50	SR217	\$31.34

**Grooved Coupling
Adapter**



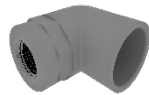
Size	Part #	Bag Qty	IPG	List Price
1-1/4"	V5001G-012	30	SR215	\$53.56
1-1/2"	V5001G-015	25	SR215	\$57.46
2"	V5001G-020	15	SR215	\$65.57
2-1/2"	V5001G-025	20	SR215	\$92.52
3"	V5001G-030	10	SR215	\$107.45

InstaSeal® Tee



Size	Part #	Bag Qty	IPG	List Price
1/4" x 3/4" x 1/2"	V5012SBG-101	10	SR217	\$44.24
1" x 1" x 1/2"	V5012SBG-130	10	SR217	\$48.49

InstaSeal® 90° Elbow



Size	Part #	Bag Qty	IPG	List Price
3/4" x 1/2"	V50073SBG-101	10	SR217	\$43.23
1 x 1/2"	V50073SBG-130	10	SR217	\$49.00
Size	Part #	Bag Qty	IPG	List Price
3/4" x 1/2"	V50073SBG-101	10	SR217	\$43.23
1 x 1/2"	V50073SBG-130	10	SR217	\$49.00

ASD-TP-KIT



Part #	IPG	List Price
ASD-TP-KIT	SR213.1	730.89

CPVC Pipe for ASD

Size	Length	Part #	Bag Qty (ft)	IPG	List Price (ft)
3/4"	10 ft	25676-10	160	SR210	\$7.42
3/4"	15 ft	25676	240	SR210	\$7.42



CPVC Accessories



Size	Part #	Box Qty	IPG	List Price (ea)
One Stop Solvent Cement				
Pint	V5097P	12	SR220	\$54.58
Quart	V5097Q	12	SR220	\$98.68
Dauber				
3/4"	V5093-S	100	SR220	\$10.66
1-1/4"	V5093-L	100	SR220	\$10.66
Brush				
n/a	V5096	12	SR220	\$40.66

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Section T **Special Hazards**

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Notes

1. Refer to Viking technical data pages for complete product specifications. You may print or download technical data by visiting www.vikinggroupinc.com.
2. Pricing is per information supplied and includes only the items listed. Equipment list could vary after design.
3. No design or engineering is included unless noted.
4. No onsite checkout or supervision is included.
5. No installation material is included (i.e. pipe, fittings, hangers, wire, conduit, and electrical connections).
6. Price valid for 30 days.
7. List prices effective May 10, 2025. Supersedes July 2022 list price book.
8. All sales by Viking are subject to the Terms & Conditions found on the last page of this book.

Flammable Liquid Storage Protection

IBC Spill Containment Unit



Part Number	Description	IPG	List Price
24050	Model 275 IBC without rollers	V325	\$ 18,192.11
24119	Model 275 IBC without rollers (preassembled)	V325	\$ 18,571.11
24120	Model 275 IBC with rollers (preassembled)	V325	\$ 19,246.83
23973	Model 330 IBC without rollers	V325	\$ 20,037.69
24121	Model 330 IBC without rollers (preassembled)	V325	\$ 20,762.74
24122	Model 330 IBC with rollers (preassembled)	V325	\$ 21,092.30

Spare/Replacement Parts

Part Number	Description	IPG	List Price
24147	Flame Barrier Filter	V325	\$ 1,151.13
23966	Catchment Basin Cover Plate	V325	\$ 1,067.17

Oxeo Inert Gas Fire Extinguishing Systems

Cylinder Assemblies				
	Part Number	Description	IPG	List Price
	4001024	2901 PSI Argon IG-01 Assembly	V565	\$ 7,072.01
	4001024C	Tank Assy, 80L, 2901 PSI, Argon, Canada	V565	\$ 6,394.81
	4001030	4351 PSI Argon IG-01 Assembly 80L	V565	\$ 6,926.78
	4001030C	Tank Assy, 80L, 4351 PSI, Argon, Canada	V565	\$ 6,394.83
	4001034	4351 PSI Argon Tank Assembly 140L	V565	\$ 5,246.93
	4001034C	Tank Assy, 140L, 4351 PSI, Argon, Canada	V565	\$ 5,266.28
	4001044	2901 PSI Nitrogen IG-100 Assembly	V565	\$ 6,966.96
	4001044C	Tank Assy, 80L, 2901 PSI, Nitrogen, Canada	V565	\$ 6,394.81
	4001050	4351 PSI Nitrogen IG-100 Assembly 80L	V565	\$ 6,877.59
	4001050C	Tank Assy, 80L, 4351 PSI, Nitrogen, Canada	V565	\$ 6,876.17
	4001054	4351 PSI Nitrogen IG-100 Assembly 140L	V565	\$ 4,664.32
	4001054C	Tank Assy, 140L, 4351 PSI, Nitrogen, Canada	V565	\$ 4,664.32
	4006190	Tank Assy, 30L, 2901 PSI, Argon	V565	\$ 3,883.15
	4006190C	Tank Assy, 30L, 2901 PSI, Argon, Canada	V565	\$ 3,883.15
	4006191	Tank Assy, 30L, 2901 PSI, Nitrogen	V565	\$ 3,752.35
	4006191C	Tank Assy, 30L, 2901 PSI, Nitrogen, Canada	V565	\$ 3,752.35
	4006192	Tank Assy, 30L, 4351 PSI, Argon	V565	\$ 3,840.94
	4006192C	Tank Assy, 30L 300 Bar, Argon, Canada	V565	\$ 3,840.94
	4006193	Tank Assy, 30L, 4351 PSI, Nitrogen	V565	\$ 3,664.11
	4006193C	Tank Assy, 30L 4351 PSI, Nitrogen, Canada	V565	\$ 3,664.11
	4006215	Pilot Cylinder (30L)	V565	\$ 3,116.06
	4003404	Pilot Cylinder (80L)	V565	\$ 7,127.31

Pilot Hose/Piping				
	Part Number	Description	IPG	List Price
	934921D	Agent Hose, length 375mm	V513	\$ 78.77
	934922D	Agent Hose, length 600mm	V513	\$ 85.04
	24467	Pilot Hose 20"	V563	\$ 214.51
	24468	Pilot Hose 39"	V563	\$ 354.58
	24469	Pilot Hose 59"	V563	\$ 1,124.31
	25132	Pilot Hose Kit (includes adapter and tee) 20"	V563	\$ 280.81
	25133	Pilot Hose Kit (includes adapter and tee) 39"	V563	\$ 420.88
	25134	Pilot Hose Kit (includes adapter and tee) 59"	V563	\$ 1,190.61
	125566	Pilot Hose Adapter	V563	\$ 13.27
	912487	Pilot Hose Tee	V563	\$ 30.93
	125920	Pilot Hose Coupling	V563	\$ 11.80
	24498	Pilot Hose Pressure Relief - Manual	V513	\$ 528.08
	24499	Pilot Hose Pressure Relief - Manual	V513	\$ 464.36
	149890	Replacement Gasket	V507	\$ 11.00
	149970	Replacement Gasket	V513	\$ 10.13

Manifolds				
	Part Number	Description	IPG	List Price
	25528	2" NPT 2 Out Manifold PR	V563	\$ 2,928.71
	25054	2" NPT 3 Out Manifold PR	V563	\$ 3,575.07
	26722	MANIFOLD ASSY, SCH 160, 2" NPT, 2 OUT 3/4" BSPP, 11.750"	V563	\$ 3,135.76
	26729	MANIFOLD ASSY, SCH 160, 2" NPT, 3 OUT 3/4" BSPP, 15.750"	V563	\$ 3,669.34
	885136D	Manifold Pressure Relief 2901 PSI	V563	\$ 1,292.61
	886281D	Manifold Pressure Relief 4351 PSI	V563	\$ 1,416.38

Pressure Reducers				
	Part Number	Description	IPG	List Price
	25011-XXXX	3/4" BSPT / 3/4" NPT, 2901 PSI, 0.039" (1.0mm) to 0.113" (2.9mm)	V513	POA
	25013-XXXX	2" NPT / 2" NPT, 2901 PSI, 0.039" (1.0mm) to 0.113" (2.9mm)	V513	POA
	25015-XXXX	2" NPT / 2 1/2" NPT, 2901 PSI, 0.039" (1.0mm) to 0.113" (2.9mm)	V513	POA
	25017-XXXX	2" NPT / 3" NPT, 2901 PSI, 0.039" (1.0mm) to 0.113" (2.9mm)	V513	POA
	25012-XXXX	3/4" BSPT / 3/4" NPT, 4351 PSI, 0.0118" (3.0mm) to 1.379" (35.0mm)	V513	POA
	25014-XXXX	2" NPT / 2" NPT, 4351 PSI, 0.0118" (3.0mm) to 1.379" (35.0mm)	V513	POA
	25016-XXXX	2" NPT / 2 1/2" NPT, 4351 PSI, 0.0118" (3.0mm) to 1.379" (35.0mm)	V513	POA
	25018-XXXX	2" NPT / 3" NPT, 4351 PSI, 0.0118" (3.0mm) to 1.379" (35.0mm)	V513	POA
	926811	Pressure Reducer 200 bar / 10 bar N ₂		\$ 896.14

Oxeo Inert Gas Fire Extinguishing Systems

Accessories				
	Part Number	Description	IPG	List Price
	914027D	Electrical Release Device QRV	V563	\$ 1,526.91
	914028	Manual Release Device QRV	V563	\$ 236.82
	934652	Electrical Release Reset Tool	V513	\$ 425.46
	930865D	Monitor Switch Kit	V563	\$ 501.56
	914007	Pilot Port Plug	V513	\$ 23.11
	914017	200 Bar Burst Disc	V563	\$ 58.15
	914015	300 Bar Burst Disc	V563	\$ 58.15
	914048	Outlet Cap	V513	\$ 68.94
	914008	Gauge Port Plug	V513	\$ 18.15
	23957	Fill Adapter	V513	\$ 421.75
	920804	G 1/2 Sealing Gasket	V563	\$ 7.53
	25962	Pneumatic Alarm Device - Horn	V563	\$ 1,128.29

VN Nozzles				
	Part Number	Description	IPG	List Price
	918745D-XXXX	360°, 1/2" NPT, Various Sizes Orifice Diameter/Orifice Plate	V561	POA
	934164D-XXXX	180°, 1/2" NPT, Various Sizes Orifice Diameter/Orifice Plate	V561	POA
	918746D-XXXX	360°, 3/4" NPT, Various Sizes Orifice Diameter/Orifice Plate	V561	POA
	934165D-XXXX	180°, 3/4" NPT, Various Sizes Orifice Diameter/Orifice Plate	V561	POA
	918747D-XXXX	360°, 1" NPT, Various Sizes Orifice Diameter/Orifice Plate	V561	POA
	934166D-XXXX	180°, 1" NPT, Various Sizes Orifice Diameter/Orifice Plate	V561	POA
	918748D-XXXX	360°, 1 1/4" NPT, Various Sizes Orifice Diameter/Orifice Plate	V561	POA
	934167D-XXXX	180°, 1 1/4" NPT, Various Sizes Orifice Diameter/Orifice Plate	V561	POA
	918749D-XXXX	360°, 1 1/2" NPT, Various Sizes Orifice Diameter/Orifice Plate	V561	POA
	934168D-XXXX	180°, 1 1/2" NPT, Various Sizes Orifice Diameter/Orifice Plate	V561	POA
	25099	Socket 1/2" NPT	V563	\$ 47.53
	25100	Socket 3/4" NPT	V563	\$ 63.63
	25101	Socket 1" NPT	V563	\$ 95.10
	25232	Socket 1 1/4" NPT	V563	\$ 186.47
	25233	Socket 1 1/2" NPT	V563	\$ 241.14

DCM Nozzles				
	Part Number	Description	IPG	List Price
	23379-XXXX	1/2" DCM Nozzle Chart, Various Orifice Diameters	V561	POA
	24245-XXXX	3/4" DCM Nozzle Chart, Various Orifice Diameters	V561	POA

Warning Signs				
	Part Number	Description	IPG	List Price
	24587	Warning Sign, Outside, Nitrogen, English	V563	\$ 154.32
	24587-S	Warning Sign, Outside, Nitrogen, Spanish	V563	\$ 381.70
	24587-F	Warning Sign, Outside, Nitrogen, French	V563	\$ 154.32
	24588	Warning Sign, Inside, Nitrogen, English	V563	\$ 154.32
	24588-S	Warning Sign, Inside, Nitrogen, Spanish	V563	\$ 381.70
	24588-F	Warning Sign, Inside, Nitrogen, French	V563	\$ 154.32
	24589	Warning Sign, Outside, Argon, English	V563	\$ 381.70
	24589-S	Warning Sign, Outside, Argon, Spanish	V563	\$ 154.32
	24589-F	Warning Sign, Outside, Argon, French	V563	\$ 154.32
	24590	Warning Sign, Inside, Argon, English	V563	\$ 381.70
	24590	Warning Sign, Inside, Argon, Spanish	V563	\$ 381.70
	24590-S	Warning Sign, Inside, Argon, French	V563	\$ 154.32

Oxeo Inert Gas Fire Extinguishing Systems

Accessories				
Part Number	Description	IPG	List Price	
24125	Unistrut Cantilever Bracket, 1 5/8" x 1 5/8" x 12"	V513	\$	150.41
24126	Unistrut Cantilever Bracket, 1 5/8" x 1 5/8" x 18"	V513	\$	157.93
24127	Unistrut Cantilever Bracket, 1 5/8" x 1 5/8" x 24"	V513	\$	167.96
24128	Wolf Washer, 1 5/8"	V513	\$	8.77
24131	Post Base, 1 5/8" x 3 1/4"	V513	\$	160.44
24132	Retaining Nut, 1 5/8"	V513	\$	10.03
24133	Break-Off Head Bolt, 1/2" x 13"	V513	\$	8.77
24140	Z Fitting, 1 5/8"	V513	\$	37.60
24142	Brace 1 5/8" x 18"	V513	\$	160.44
24141	Brace 1 5/8" x 24"	V513	\$	165.45
24158	End Cap, 1 5/8" x 1 5/8"	V513	\$	5.01
24157	End Cap, 1 5/8" x 3 1/4"	V513	\$	5.01
24648-07850	Unistrut Channel Double - 1 5/8" x 3 1/4" x 78 1/2"	V563	\$	586.04
24648-09050	Unistrut Channel Double - 1 5/8" x 3 1/4" x 90 1/2", 12 Gauge	V563	\$	665.60
24648-12000	Unistrut Channel Double - 1 5/8" x 3 1/4" x 120"	V563	\$	861.17
24649-01200	Unistrut Channel - 1 5/8" x 1 5/8" x 12"	V325	\$	95.63
24649-03975	Unistrut Channel - 1 5/8" x 1 5/8" x 39 3/4"	V325	\$	165.20
24649-07475	Unistrut Channel - 1 5/8" x 1 5/8" x 74 3/4"	V325	\$	252.91
24649-11000	Unistrut Channel - 1 5/8" x 1 5/8" x 110"	V325	\$	341.28
24649-14550	Unistrut Channel - 1 5/8" x 1 5/8" x 145 1/2"	V325	\$	430.25
24649-18100	Unistrut Channel - 1 5/8" x 1 5/8" x 181"	V325	\$	519.22
24649-21650	Unistrut Channel - 1 5/8" x 1 5/8" x 216 1/2"	V325	\$	608.22
24649-24000	Unistrut Channel - 1 5/8" x 1 5/8" x 240"	V325	\$	667.11
24650-00400	Threaded Rod 1/2" x 13 x 4"	V563	\$	66.52
24650-01250	Threaded Rod 1/2" x 13 x 12 1/2"	V563	\$	68.58
24650-02450	Threaded Rod 1/2" x 13 x 24 1/2"	V563	\$	71.49
24650-03650	Threaded Rod 1/2" x 13 x 36 1/2"	V563	\$	74.40
24650-12000	Threaded Rod 1/2" x 13 x 120"	V563	\$	94.66
24139	Concrete Anchor (incl. nut & washer) 5/8" x 5"	V563	\$	15.33
24191	Concrete Anchor (incl. nut & washer) 1/2" x 5 1/2"	V563	\$	13.71
24250	Concrete Anchor (incl. nut & washer) 1/2" x 8 1/2"	V563	\$	16.10
26408	Tool, Bend Radius, 2"	V563	\$	34.75
26412	Tool, Bend Radius, 5.12"	V563	\$	34.75
24196W/B	Tank Bracket e-coated	V563	\$	86.50
26449W/B	Tank Bracket e-coated 14"	V563	\$	63.72
25128	Pilot Control Kit (Occupiable Spaces)	V563	\$	6,095.40
878070D	Monitor Pilot Shut	V563	\$	667.74
886247D	Shuttle Non-Return Valve	V563	\$	372.83
4005115D	CF Lock-Out Valve Assembly 1"	V513	\$	7,822.66
4005116D	CF Lock-Out Valve Assembly 1 1/2"	V513	\$	11,633.25
4005117D	CF Lock-Out Valve Assembly 2"	V513	\$	12,646.35
4005082D	CF Lock-Out Valve Assembly 2 1/2"	V513	\$	15,540.38
4005083D	CF Lock-Out Valve Assembly 3"	V513	\$	17,977.03
4005084D	CF Lock-Out Valve Assembly 4"	V513	\$	24,891.19
24768	Monitored Agent Shutoff Valve	V563	\$	7,243.60

Gauges				
	Part Number	Description	IPG	List Price
	927612	2901 PSI, NO Under Pressure	V513	\$ 328.69
	927615	2901 PSI, NC Under Pressure	V513	\$ 328.69
	927616	4351 PSI, NO Under Pressure	V513	\$ 328.69
	927617	4351 PSI, NC Under Pressure	V513	\$ 328.69



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