



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

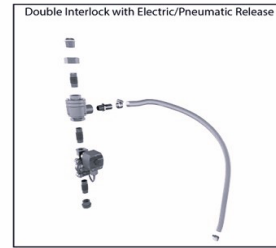
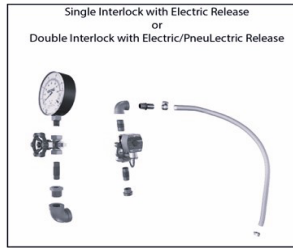
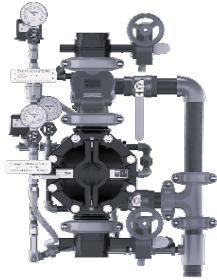
Model VXR Dry Pipe Systems with the Model EA-1 Electronic Accelerator

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:

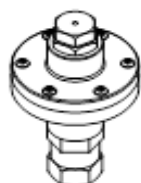
- Air Gauge
- 1/2" / 15mm Anti-Flood Isolation Vlv
- 1/2" / 15mm Swing Check Valve
- Nipples, Fittings, Plugs
- Float Check Valve

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

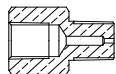
KT403W-50

\$187.04

SR140

Restricted Orifice

1/16" / 1.5mm



1/4" / DN8

10110

\$62.22

V226

Restricted Orifice

7/32" / 5mm



1/2" / DN15

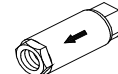
06980A

\$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)

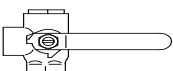
12084

\$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