



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 July 9, 2022. Supersedes February 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>
\$5,474.07	\$5,474.07	\$6,135.14	\$7,670.97

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>
\$2,131.96	\$2,131.96	\$2,178.28	\$2,178.28

Modular Trim Galvanized IPG V266

2-1/2"	3"	4"	6"
<u>24098-1</u>	<u>24101-1</u>	<u>24108-1</u>	<u>24111-1</u>
\$2,544.46	\$2,544.46	\$2,591.27	\$2,591.27

Pretrimmed Galvanized IPG V267

2-1/2"	3"	4"	6"
<u>24097-1</u>	<u>24100-1</u>	<u>24107-1</u>	<u>24110-1</u>
\$8,139.06	\$8,139.06	\$8,692.38	\$10,393.20

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>
\$9,161.63	\$9,161.63	\$9,700.52	\$11,317.28

PTR = fully assembled riser with control valve & switches

Accessories

Accelerator (D-2)

Includes integrated anti-flood device

<u>Model D-2</u>	<u>List Price</u>
09881	\$2,573.65

VXR Accelerator Trim Kit

Includes trim components and air gauge

	<u>List Price</u>
24112-1	\$583.62

Model F Dry Systems



Flange / Flange (Model F-1) Dry Valve

Size	Valve (only)		Loose Trim ¹ (galvanized)		Modular Trim ¹ (galvanized)		Valve/Trim ² (pre-trimmed)	
IPG	V228		V229		V230		V231	
3"	09441	\$6,442.98	10158	\$2,281.20	10158P	\$2,722.58	09441PT	\$8,573.98
4"	07628	\$7,221.14	08395	\$2,330.80	08395P	\$2,772.65	07628PT	\$9,469.47
6"	08464	\$9,028.82	09456	\$2,330.80	09456P	\$2,772.65	08464PT	\$11,120.72

Flange / Groove (Model F-1) Dry Valve

Size	Valve (only)		Loose Trim ¹ (galvanized)		Modular Trim ¹ (galvanized)		Valve/Trim ² (pre-trimmed)	
IPG	V228		V229		V230		V231	
3"	09446	\$5,857.26	10158	\$2,281.20	10158P	\$2,722.58	09446PT	\$8,708.80
4"	07627	\$6,564.67	08395	\$2,330.80	08395P	\$2,772.65	07627PT	\$9,469.47
6"	08491	\$8,208.02	09456	\$2,330.80	09456P	\$2,772.65	08491PT	\$11,120.72

Valve/Trim		
Pretrimmed Riser ³ (PTR)		
V231		
07627PTR	4"	\$10,379.56
08491PTR	6"	\$12,109.49



Groove / Groove (Model F-2) Dry Valve

Size	Valve (only)		Loose Trim ¹ (galvanized)		Modular Trim ¹ (galvanized)		Valve/Trim ² (pre-trimmed)	
IPG	V228		V229		V230		V231	
3"	13764	\$5,857.26	10158	\$2,281.20	10158P	\$2,722.58	13764PTR	\$9,802.94
4"	13765	\$6,564.67	08395	\$2,330.80	08395P	\$2,772.65	13765PTR	\$10,379.56
6"	13766	\$8,208.02	09456	\$2,330.80	09456P	\$2,772.65	13766PTR	\$12,109.49

(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	\$3,258.83
4"	08395USA	\$3,329.77
6"	09456USA	\$3,329.77



(2) Meets sourcing requirements of the Buy American Act, American Reinvestment and Recovery Act, and Buy American Law.

See page M-3 for accelerators and air maintenance devices. See page M-4 for additional accessories.

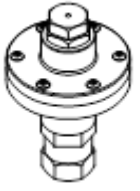
Accelerators / Air Maintenance Devices

Accelerator / Anti-Flood Packages (and Trim)


Accelerator (D-2)		Accelerator Trim (Model D-2) (Galvanized)	
	Model D-2	List Price	Model D-2
	09881	\$2,573.65	List Price
			09730 \$598.35
			DOMESTIC¹
	Model D-2	List Price	Model D-2
	09730USA	\$797.81	List Price
V226			V222

Accelerator (E-1) / Anti-Flood Device (B-1)		Accelerator / Anti-Flood Trim (galvanized)	
	E-1 Accelerator (only)	STANDARD	
	08055 \$2,143.90	Part #	List Price
	B-1 Anti-Flood device (only)	Part #	List Price
	08061 \$1,236.12	08264 \$860.27	08264USA \$1,147.01
Accelerator/Anti-Flood Package		Includes:	
08116 \$2,538.04		- Air Gauge	
(include E-1 and B-1)		- ½" / 15mm Anti-Flood Isolation Vlv	
		- ½" / 15mm Swing Check Valve	
		- Nipples, Fittings, Plugs	
		- Float Check Valve	
Use only with tank-mounted air compressor and listed air maintenance device		Use with Model-F dry valve, Model-F dry valve trims, accelerator/anti-flood package	
			V222

Air Maintenance Device (and trim) - IPG V226

Model D-2 - Air Pressure Maintenance Device		Model D-2 - Air Pressure Maintenance Device	
	Size	Part #	List Price
	¼" / DN8	02280C	\$1,023.63
V226			V226
		Filter Kit	Part #
		V249	03007A \$63.86

Air Compressor - IPG V226

Model G-1 Maintenance Air Compressor (includes mounting bracket)			
	Model	Part #	List Price
	115V single phase, 60 Cycle AC - Service Factor Amperage: 7.4, Factory Wired 115 V	19191	\$4,974.99
	230V single phase, 60 Cycle AC - Service Factor Amperage: 3.7, Factory Wired 230 V	19192	\$4,995.12
	230V single phase, 50 Cycle AC - Service Factor Amperage: 2.6, Factory Wired 230 V	19193	\$4,763.80

(1) Meets sourcing requirements of Buy American Act, American Reinvestment and Recovery Act, and Buy American Law.

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	\$845.40

IPG V226

Water Gauge

0-300 psi (2,068 kPa)



1/4" / DN8

VWATERSF

\$29.92

SR295

Air Gauge

0-80 psi (554 kPa)



1/4" / DN8

VAIRSf

\$29.92

SR295

Globe Valve for Gauges (side outlet)



1/4" / DN8

76V-25

\$25.26

SR140

Alarm Test/Alarm Shut-Off Valve

(1/2" Ball Valve)



1/2" / DN15

10355USA

\$46.60

V226

Drain Cup



1 1/2" / DN40

01019B

\$25.94

V226

Drain Check Valve



1/2" / DN15

05781A

\$134.80

V226

Drip Check Valve - Model D-3

Velocity Check



3/4" / DN20

10732

\$240.83

V226

Dry Valve Wrench & Reset Bar



02977BWB

\$329.00

V226

Swing Check Valve



1/2" / DN15

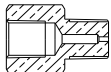
KT403W-50

\$137.74

SR140

Restricted Orifice

1/16" / 1.5mm



1/4" / DN8

10110

\$52.41

V226

Restricted Orifice

7/32" / 5mm



1/2" / DN15

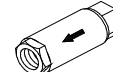
06980A

\$28.70

V226

Spring Loaded Check Valve

(with viton disc)



1/2" (DN15)

12WILC

\$272.56

SR140

Angle Valve

1 1/2" / DN40

Use with 3"

03937S

\$285.13

2" / DN50

Use with 4"

126SUL-0200

\$215.18

Use with 6"

126SUL-0200

\$215.18



Anti-Column Device (Model LD-1)



14800

\$688.95

*install in
vertical position

V226

Install on dry systems where potential for
water column exists downstream of dry valve

Anti-Column Device Trim

14816

\$263.71

V226

Float Check Valve (Model B-1/B-2)



Brass - 1/2" / DN15 (B-1)

12116

\$445.37

Corrosion Resistant (B-2)

12084

\$1,090.51

V226

Accessories for Model B-1 Accelerator

Drip Check Valve (Model D-2)

(for Model B-1 accelerator)



10731

\$376.60

V226