



**Section M**  
**Dry Pipe Systems**

**TABLE OF CONTENTS**

Model VXR Dry Valve & Trim..... M-1  
Dry Pipe System (Model F) ..... M-2  
Accelerators / Air Maintenance Devices ..... M-3  
Accessories and Components..... M-4

**Notes**

1. Refer to Viking technical data pages for complete product specifications. You may print or download technical data by visiting [www.vikinggroupinc.com](http://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



<b>VXR Dry Pipe Valve</b>			
<b>Groove/Groove IPG V264</b>			
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

<b>Loose Trim Galvanized IPG 265</b>			
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

<b>Modular Trim Galvanized IPG V266</b>			
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

<b>Pretrimmed Galvanized IPG V267</b>			
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

<b>Pretrimmed Riser (PTR) Galvanized IPG268</b>			
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**

<b>Accelerator (D-2)</b>		<b>VXR Accelerator Trim Kit</b>	
<i>Includes integrated anti-flood device</i>		<i>Includes trim components and air gauge</i>	
<u>Model D-2</u>	<u>List Price</u>		<u>List Price</u>
09881	\$2,573.65	24112-1	\$583.62

**Model F Dry Systems**



Flange / Flange (Model F-1) Dry Valve								
Size	Valve (only)		Loose Trim <sup>1</sup> (galvanized)		Modular Trim <sup>1</sup> (galvanized)		Valve/Trim <sup>2</sup> (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 <sup>1</sup> (galvanized)		Modular Trim <sup>1</sup> (galvanized)		Valve/Trim <sup>2</sup> (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 <sup>3</sup> (PTR)		
V231		
07627PTR	4"	\$10,379.56
08491PTR	6"	\$12,109.49



Groove / Groove (Model F-2) Dry Valve								
Size	Valve (only)		Loose Trim <sup>1</sup> (galvanized)		Modular Trim <sup>1</sup> (galvanized)		Valve/Trim <sup>2</sup> (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 <sup>1,2</sup>	
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.

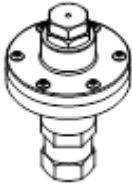

**Accelerators / Air Maintenance Devices**

**Accelerator / Anti-Flood Packages (and Trim)**


<p><b>Accelerator (D-2)</b></p>  <table border="1"> <thead> <tr> <th><u>Model D-2</u></th> <th><u>List Price</u></th> </tr> </thead> <tbody> <tr> <td>09881</td> <td>\$2,573.65</td> </tr> </tbody> </table> <p style="text-align: right;">V226</p>	<u>Model D-2</u>	<u>List Price</u>	09881	\$2,573.65	<p><b>Accelerator Trim (Model D-2)</b> (Galvanized)</p>  <table border="1"> <thead> <tr> <th><u>Model D-2</u></th> <th><u>List Price</u></th> </tr> </thead> <tbody> <tr> <td>09730</td> <td>\$598.35</td> </tr> <tr> <td colspan="2" style="background-color: #cccccc;"><b>DOMESTIC<sup>1</sup></b></td> </tr> <tr> <th><u>Model D-2</u></th> <th><u>List Price</u></th> </tr> <tr> <td>09730USA</td> <td>\$797.81</td> </tr> </tbody> </table> <p style="text-align: right;">V222</p>	<u>Model D-2</u>	<u>List Price</u>	09730	\$598.35	<b>DOMESTIC<sup>1</sup></b>		<u>Model D-2</u>	<u>List Price</u>	09730USA	\$797.81
<u>Model D-2</u>	<u>List Price</u>														
09881	\$2,573.65														
<u>Model D-2</u>	<u>List Price</u>														
09730	\$598.35														
<b>DOMESTIC<sup>1</sup></b>															
<u>Model D-2</u>	<u>List Price</u>														
09730USA	\$797.81														

<p><b>Accelerator (E-1) / Anti-Flood Device (B-1)</b></p>  <table border="1"> <thead> <tr> <th><u>E-1 Accelerator (only)</u></th> <th><u>List Price</u></th> </tr> </thead> <tbody> <tr> <td>08055</td> <td>\$2,143.90</td> </tr> <tr> <th><u>B-1 Anti-Flood device (only)</u></th> <th><u>List Price</u></th> </tr> <tr> <td>08061</td> <td>\$1,236.12</td> </tr> </tbody> </table> <p style="text-align: right;">V226</p>	<u>E-1 Accelerator (only)</u>	<u>List Price</u>	08055	\$2,143.90	<u>B-1 Anti-Flood device (only)</u>	<u>List Price</u>	08061	\$1,236.12	<p><b>Accelerator / Anti-Flood Trim (galvanized)</b></p> <table border="1"> <thead> <tr> <th colspan="2"><u>STANDARD</u></th> <th colspan="2"><u>DOMESTIC<sup>1</sup></u></th> </tr> <tr> <th><u>Part #</u></th> <th><u>List Price</u></th> <th><u>Part #</u></th> <th><u>List Price</u></th> </tr> </thead> <tbody> <tr> <td>08264</td> <td>\$860.27</td> <td>08264USA</td> <td>\$1,147.01</td> </tr> </tbody> </table> <p><b>Includes:</b></p> <ul style="list-style-type: none"> <li>- Air Gauge</li> <li>- ½" / 15mm Anti-Flood Isolation Vlv</li> <li>- ½" / 15mm Swing Check Valve</li> <li>- Nipples, Fittings, Plugs</li> <li>- Float Check Valve</li> </ul> <p style="text-align: right;">V222</p>	<u>STANDARD</u>		<u>DOMESTIC<sup>1</sup></u>		<u>Part #</u>	<u>List Price</u>	<u>Part #</u>	<u>List Price</u>	08264	\$860.27	08264USA	\$1,147.01
<u>E-1 Accelerator (only)</u>	<u>List Price</u>																				
08055	\$2,143.90																				
<u>B-1 Anti-Flood device (only)</u>	<u>List Price</u>																				
08061	\$1,236.12																				
<u>STANDARD</u>		<u>DOMESTIC<sup>1</sup></u>																			
<u>Part #</u>	<u>List Price</u>	<u>Part #</u>	<u>List Price</u>																		
08264	\$860.27	08264USA	\$1,147.01																		
<p><b>Accelerator/Anti-Flood Package</b>    08116    \$2,538.04 (include E-1 and B-1)</p>																					
<p>Use only with tank-mounted air compressor and listed air maintenance device</p>	<p>Use with Model-F dry valve, Model-F dry valve trims, accelerator/anti-flood package</p>																				

**Air Maintenance Device (and trim) - IPG V226**

<p><b>Model D-2 - Air Pressure Maintenance Device</b></p>  <table border="1"> <thead> <tr> <th><u>Size</u></th> <th><u>Part #</u></th> <th><u>List Price</u></th> </tr> </thead> <tbody> <tr> <td>¼" / DN8</td> <td>02280C</td> <td>\$1,023.63</td> </tr> </tbody> </table> <p style="text-align: right;">V226</p>	<u>Size</u>	<u>Part #</u>	<u>List Price</u>	¼" / DN8	02280C	\$1,023.63	<p><b>Model D-2 - Air Pressure Maintenance Device</b></p>  <table border="1"> <thead> <tr> <th><u>Size</u></th> <th><u>Part #</u></th> <th><u>List Price</u></th> </tr> </thead> <tbody> <tr> <td>½" / DN15</td> <td>07459</td> <td>\$1,798.81</td> </tr> <tr> <td colspan="3" style="background-color: #cccccc;"><b>DOMESTIC<sup>1</sup></b></td> </tr> <tr> <th><u>Size</u></th> <th><u>Part #</u></th> <th><u>List Price</u></th> </tr> <tr> <td>½" / DN15</td> <td>07459USA</td> <td>\$2,398.40</td> </tr> </tbody> </table> <p style="text-align: right;">V226</p>	<u>Size</u>	<u>Part #</u>	<u>List Price</u>	½" / DN15	07459	\$1,798.81	<b>DOMESTIC<sup>1</sup></b>			<u>Size</u>	<u>Part #</u>	<u>List Price</u>	½" / DN15	07459USA	\$2,398.40
<u>Size</u>	<u>Part #</u>	<u>List Price</u>																				
¼" / DN8	02280C	\$1,023.63																				
<u>Size</u>	<u>Part #</u>	<u>List Price</u>																				
½" / DN15	07459	\$1,798.81																				
<b>DOMESTIC<sup>1</sup></b>																						
<u>Size</u>	<u>Part #</u>	<u>List Price</u>																				
½" / DN15	07459USA	\$2,398.40																				
	<p><b>Filter Kit</b></p> <table border="1"> <thead> <tr> <th><u>Part #</u></th> <th><u>List Price</u></th> </tr> </thead> <tbody> <tr> <td>03007A</td> <td>\$63.86</td> </tr> </tbody> </table> <p style="text-align: right;">V249</p>	<u>Part #</u>	<u>List Price</u>	03007A	\$63.86																	
<u>Part #</u>	<u>List Price</u>																					
03007A	\$63.86																					

**Air Compressor - IPG V226**

<b>Model G-1 Maintenance Air Compressor (includes mounting bracket)</b>			
	<b>Model</b>	<b>Part #</b>	<b>List Price</b>
	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)**










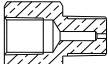





**Dry Valve Accessory Package**

Includes:

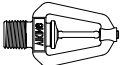

- Drip Check Valve
- Drain Cup
- Valve Reset Bar
- 7/32" / 5mm Restricted Orifice
- 1/2" / 15mm Spring Loaded Check Valve
- 1/4" / 8mm Restricted Orifice
- Tubing Connector

Part Number	List Price
08397	\$845.40

IPG V226

<p><b>Water Gauge</b> 0-300 psi (2,068 kPa)</p>  <p><u>1/4" / DN8</u> VWATERSF \$29.92</p> <p style="text-align: right;">SR295</p>	<p><b>Air Gauge</b> 0-80 psi (554 kPa)</p>  <p><u>1/4" / DN8</u> VAIRSF \$29.92</p> <p style="text-align: right;">SR295</p>	<p><b>Globe Valve for Gauges (side outlet)</b></p>  <p><u>1/4" / DN8</u> 76V-25 \$25.26</p> <p style="text-align: right;">SR140</p>								
<p><b>Alarm Test/Alarm Shut-Off Valve</b> (1/2" Ball Valve)</p>  <p><u>1/2" / DN15</u> 10355USA \$46.60</p> <p style="text-align: right;">V226</p>	<p><b>Drain Cup</b></p>  <p><u>1 1/2" / DN40</u> 01019B \$25.94</p> <p style="text-align: right;">V226</p>	<p><b>Drain Check Valve</b></p>  <p><u>1/2" / DN15</u> 05781A \$134.80</p> <p style="text-align: right;">V226</p>								
<p><b>Drip Check Valve - Model D-3</b> Velocity Check</p>  <p><u>3/4" / DN20</u> 10732 \$240.83</p> <p style="text-align: right;">V226</p>	<p><b>Dry Valve Wrench &amp; Reset Bar</b></p>  <p><u>02977BWB</u> \$329.00</p> <p style="text-align: right;">V226</p>	<p><b>Swing Check Valve</b></p>  <p><u>1/2" / DN15</u> KT403W-50 \$137.74</p> <p style="text-align: right;">SR140</p>								
<p><b>Restricted Orifice</b> 1/16" / 1.5mm</p>  <p><u>1/4" / DN8</u> 10110 \$52.41</p> <p style="text-align: right;">V226</p>	<p><b>Restricted Orifice</b> 7/32" / 5mm</p>  <p><u>1/2" / DN15</u> 06980A \$28.70</p> <p style="text-align: right;">V226</p>	<p><b>Spring Loaded Check Valve</b> (with viton disc)</p>  <p><u>1/2" (DN15)</u> 12WILC \$272.56</p> <p style="text-align: right;">SR140</p>								
<p><b>Angle Valve</b> <u>1 1/2" / DN40</u> Use with 3" 03937S \$285.13 <u>2" / DN50</u> Use with 4" 126SUL-0200 \$215.18 Use with 6" 126SUL-0200 \$215.18</p> 	<p><b>Anti-Column Device (Model LD-1)</b></p>  <p><u>14800</u> \$688.95</p> <p><i>*install in vertical position</i></p> <p style="text-align: right;">V226</p> <p><i>Install on dry systems where potential for water column exists downstream of dry valve</i></p>	<p><b>Anti-Column Device Trim</b></p> <p>14816 \$263.71</p> <p style="text-align: right;">V226</p>								
<p><b>Float Check Valve (Model B-1/B-2)</b></p>  <table border="1" style="width: 100%;"> <thead> <tr> <th colspan="2">Brass - 1/2" / DN15 (B-1)</th> <th colspan="2">Corrosion Resistant (B-2)</th> </tr> </thead> <tbody> <tr> <td>12116</td> <td>\$445.37</td> <td>12084</td> <td>\$1,090.51</td> </tr> </tbody> </table> <p style="text-align: right;">V226</p>			Brass - 1/2" / DN15 (B-1)		Corrosion Resistant (B-2)		12116	\$445.37	12084	\$1,090.51
Brass - 1/2" / DN15 (B-1)		Corrosion Resistant (B-2)								
12116	\$445.37	12084	\$1,090.51							

**Accessories for Model B-1 Accelerator**

<p><b>Glass Strut Head</b> (for Model B-1 accelerator)</p>  <p>03226C \$95.92</p> <p style="text-align: right;">V249</p>	<p><b>Drip Check Valve (Model D-2)</b> (for Model B-1 accelerator)</p>  <p>10731 \$376.60</p> <p style="text-align: right;">V226</p>
---	---