



Section P
Flow Control and Pressure Regulation

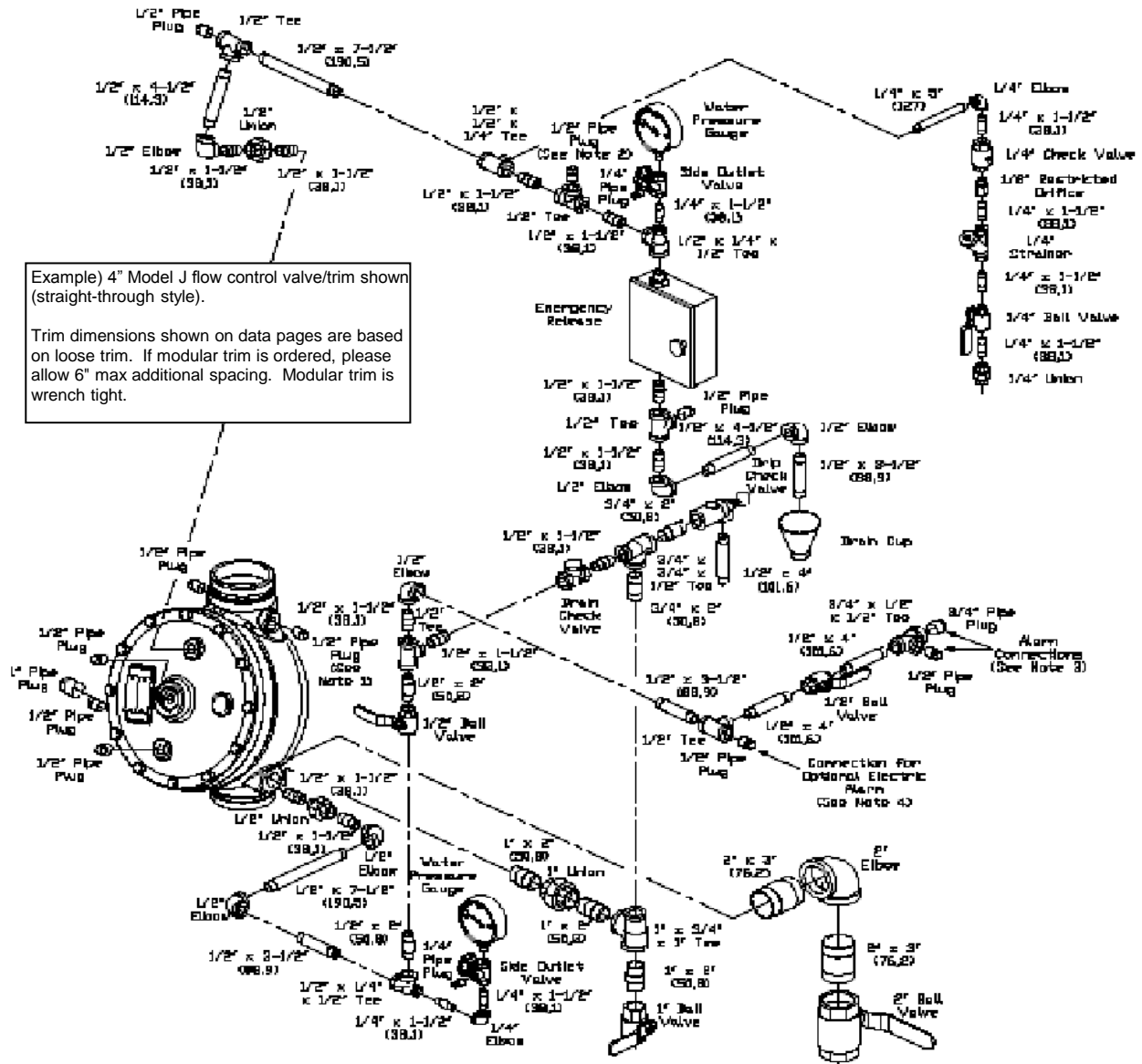
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Notes

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 June 4, 2016. Supersedes May 2015 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



Example) 4" Model J flow control valve/trim shown (straight-through style).
Trim dimensions shown on data pages are based on loose trim. If modular trim is ordered, please allow 6" max additional spacing. Modular trim is wrench tight.

Model J Flow Control Valve* - STRAIGHT THROUGH

IPG 25.5	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Thread X Thread	<u>12130</u> \$3,372.79	<u>12063</u> \$3,481.09	<u>12405</u> \$4,413.22	N/A	N/A	N/A	N/A
Flange X Flange	N/A	N/A	N/A	<u>12016</u> \$4,413.22	<u>11968</u> \$5,561.08	<u>11970</u> \$7,425.31	<u>11993</u> \$15,997.27
Flange X Groove	N/A	N/A	N/A	<u>12020</u> \$4,413.22	<u>11967</u> \$5,561.08	<u>11969</u> \$7,425.31	N/A
Groove X Groove	<u>12129</u> \$3,372.79	<u>12061</u> \$3,481.09	<u>12407</u> \$4,413.22	<u>12024</u> \$4,413.22	<u>11516</u> \$5,561.08	<u>11527</u> \$7,425.31	<u>11019</u> \$14,022.95

Model H Flow Control Valve* - ANGLE STYLE

IPG 25.5	1-1/2"	2"	3"	4"	6"
Thread X Thread	<u>09894</u> \$1,593.63	<u>05856C</u> \$3,645.29	N/A	N/A	N/A
Flange X Flange	N/A	N/A	<u>05914C</u> \$4,621.39	<u>05911C</u> \$5,823.38	<u>05908C</u> \$7,775.55
Flange X Groove	N/A	N/A	<u>05837C</u> \$4,621.39	<u>05841C</u> \$5,823.38	<u>05458C</u> \$7,775.55

See page P-7-8 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.

Flow Control System

TrimPac® V25.2A	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Angle/Straight-Through <i>(includes release / trim)</i>	<u>12252C-1</u> \$4,183.43	<u>12252C-1</u> \$4,183.43	<u>12252C-1</u> \$4,183.43	<u>12252C-1</u> \$4,183.43	<u>12252C-1</u> \$4,183.43	<u>12252C-1</u> \$4,183.43	<u>12252C-1</u> \$4,183.43

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 V25.4E)

Use with TrimPac® <i>(order separately)</i>	<u>11894-1</u> \$456.20	<u>11894-2</u> \$369.00	<u>11894-3</u> \$418.17	<u>11894-3</u> \$418.17	<u>11894-4</u> \$536.70	<u>11894-4</u> \$536.70	<u>11894-4</u> \$536.70
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1-1/2"	2"	2-1/2"	3"	4"	6"	8"
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Vertical Trim (Straight Through) - Galvanized (IPG V25.5A)

Loose Trim <i>(incl. accessory pkg-09316)</i>	<u>12418-1</u> \$2,436.35	<u>12418-1</u> \$2,436.35	<u>12306-1</u> \$2,296.72	<u>12306-1</u> \$2,296.72	<u>11719-1</u> \$2,437.44	<u>11720-1</u> \$2,437.44	<u>14708-1</u> \$2,889.10
Modular Trim <i>(incl. accessory pkg-09316)</i>	<u>12418-1P</u> \$2,705.51	<u>12418-1P</u> \$2,705.51	<u>12306-1P</u> \$2,565.88	<u>12306-1P</u> \$2,565.88	<u>11719-1P</u> \$2,706.57	<u>11720-1P</u> \$2,706.57	<u>14708-1P</u> \$3,159.49

Vertical Trim (Angle Style) - Galvanized (IPG V25.5A)

Loose Trim <i>(incl. accessory pkg-09316)</i>	<u>14702-1</u> \$2,551.28	<u>14703-1</u> \$2,351.36	N/A	<u>14704-1</u> \$2,405.07	<u>14705-1</u> \$2,552.40	<u>14706-1</u> \$2,552.40	N/A
Modular Trim <i>(incl. accessory pkg-09316)</i>	<u>14702-1P</u> \$2,829.19	<u>14703-1P</u> \$2,558.20	N/A	<u>14704-1P</u> \$2,682.99	<u>14705-1P</u> \$2,830.32	<u>14706-1P</u> \$2,830.32	N/A

1-1/2"	2"	2-1/2"	3"	4"	6"	8"
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Releasing Devices (IPG V29)

Solenoid Valve	<u>11601</u> \$831.45	<u>11601</u> \$831.45	<u>11601</u> \$831.45	<u>11601</u> \$831.45	<u>11601</u> \$831.45	<u>11601</u> \$831.45	<u>11601</u> \$831.45
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Releasing Trim - Galvanized (IPG V25.5B)

Loose Trim <i>(releasing device not incl.)</i>	<u>10830</u> \$89.13	<u>10830</u> \$89.13	<u>10830</u> \$89.13	<u>10830</u> \$89.13	<u>10830</u> \$89.13	<u>10830</u> \$89.13	<u>10830</u> \$89.13
Modular Trim <i>(releasing device not incl.)</i>	<u>10830P</u> \$384.73	<u>10830P</u> \$384.73	<u>10830P</u> \$384.73	<u>10830P</u> \$384.73	<u>10830P</u> \$384.73	<u>10830P</u> \$384.73	<u>10830P</u> \$384.73
Loose Trim - DOMESTIC <i>(releasing device not incl.)</i>	<u>10830USA</u> \$118.82	<u>10830USA</u> \$118.82	<u>10830USA</u> \$118.82	<u>10830USA</u> \$118.82	<u>10830USA</u> \$118.82	<u>10830USA</u> \$118.82	<u>10830USA</u> \$118.82

Trim packages include flow control accessory package listed below (p/n 10685) - see package detail below

See page P-7/8 for additional valve and trim options, including Halar® coated valves, horizontal trim, and brass trim packages.

Flow Control Valve Accessory Package		
(INCLUDED WITH TRIM)		
<i>(all sizes)</i>	10685	\$1,972.01
corrosion resistant	09743	\$2,750.42
Includes:		
- 1/8" Restricted Orifice		
- Emergency Release		
- Drip Check		
- 1/4" / 8mm Check Valve		
- 1/4" / 8mm Strainer		
- Drain Cup		
- 1/2" Ball Valve		
- Drain Check		
IPG V25.1		

TrimPac® - Air Line Trim		
<i>(not for use with Deluge TrimPac System)</i>		
Tank Mounted	13770	\$1,630.89
Tankless	13771	\$575.01
IPG V25.2A		
TrimPac® - Replacement Hose		
PVC drain hose	12071	\$129.89
IPG V25.2A		
TrimPac® - Riser Mounting Kit		
<i>(use when mounting TrimPac unit to riser)</i>		
Vertical	11900	\$902.00
Horizontal	11901	\$1,240.31
IPG V25.2A		

Pressure Regulation

Viking's new pressure regulation trim packages include both conventional trim (deluge or flow control) and pilot regulator trim, as well as the speed control needle valve and pilot pressure regulating valve. Pilot regulator trim is no longer available separately. 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.

Pressure Regulating Trim for DELUGE/PREACTION SYSTEMS (includes conventional trim)

1-1/2"	2"	2-1/2"	3"	4"	6"	8"
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For Straight Through Valves - Vertical/Galvanized Trim (IPG V25.5B)

<u>Loose Trim</u>	<u>14746-1</u> \$5,353.49	<u>14746-1</u> \$5,353.49	<u>14747-1</u> \$5,408.84	<u>14747-1</u> \$5,408.84	<u>14748-1</u> \$5,657.48	<u>14749-1</u> \$5,648.21	<u>14713-1</u> \$5,656.20
<u>Modular Trim</u>	<u>14746-1P</u> \$5,671.56	<u>14746-1P</u> \$5,671.56	<u>14747-1P</u> \$5,727.47	<u>14747-1P</u> \$5,727.47	<u>14748-1P</u> \$5,978.49	<u>14749-1P</u> \$6,083.92	<u>14713-1P</u> \$6,092.14

For Angle Style Valves - Vertical/Galvanized Trim (IPG V25.5B)

<u>Loose Trim</u>	N/A	<u>14715-1</u> \$5,624.75	N/A	<u>14716-1</u> \$5,643.12	<u>14717-1</u> \$5,839.11	<u>14718-1</u> \$5,856.14	N/A
<u>Modular Trim</u>	N/A	<u>14715-1P</u> \$6,009.77	N/A	<u>14716-1P</u> \$6,028.51	<u>14717-1P</u> \$6,280.37	<u>14718-1P</u> \$6,297.88	N/A

Pressure Regulating Trim for FLOW CONTROL SYSTEMS (includes conventional trim)

1-1/2"	2"	2-1/2"	3"	4"	6"	8"
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For Straight Through Valves - Vertical/Galvanized Trim (IPG V25.5B)

<u>Loose Trim</u>	<u>14768-1</u> \$5,508.90	<u>14768-1</u> \$5,508.90	<u>14769-1</u> \$5,565.87	<u>14769-1</u> \$5,565.87	<u>14770-1</u> \$5,821.71	<u>14771-1</u> \$5,812.18	<u>14772-1</u> \$5,820.41
<u>Modular Trim</u>	<u>14768-1P</u> \$5,780.65	<u>14768-1P</u> \$5,780.65	<u>14769-1P</u> \$5,837.62	<u>14769-1P</u> \$5,837.62	<u>14770-1P</u> \$6,093.45	<u>14771-1P</u> \$6,083.92	<u>14772-1P</u> \$6,092.14

For Angle Style Valves - Vertical/Galvanized Trim (IPG V25.5B)

<u>Loose Trim</u>	N/A	<u>14764-1</u> \$5,788.04	N/A	<u>14765-1</u> \$5,806.94	<u>14766-1</u> \$5,983.43	<u>14767-1</u> \$6,026.14	N/A
<u>Modular Trim</u>	N/A	<u>14764-1P</u> \$6,064.90	N/A	<u>14765-1P</u> \$6,083.80	<u>14766-1P</u> \$6,260.28	<u>14767-1P</u> POA	N/A

1-1/2"	2"	2-1/2"	3"	4"	6"	8"
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Releasing Devices (IPG V29)

<u>Solenoid Valve</u>	<u>11601</u> \$831.45	<u>11601</u> \$831.45	<u>11601</u> \$831.45	<u>11601</u> \$831.45	<u>11601</u> \$831.45	<u>11601</u> \$831.45	<u>11601</u> \$831.45
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Releasing Trim - Galvanized (IPG V25.5B)

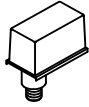

<u>Loose Trim</u> (releasing device not incl.)	<u>10830</u> \$89.13	<u>10830</u> \$89.13	<u>10830</u> \$89.13	<u>10830</u> \$89.13	<u>10830</u> \$89.13	<u>10830</u> \$89.13	<u>10830</u> \$89.13
<u>Modular Trim</u> (releasing device not incl.)	<u>10830P</u> \$384.73	<u>10830P</u> \$384.73	<u>10830P</u> \$384.73	<u>10830P</u> \$384.73	<u>10830P</u> \$384.73	<u>10830P</u> \$384.73	<u>10830P</u> \$384.73

Speed Control Assembly use with conventional trim		IPG V25.5	Pilot Pressure Regulating Valve (C-2)		Speed Control Valve					
	Galvanized	08780	\$1,410.57		10799	\$1,487.19	08313	\$356.82		
	Stainless Steel	11192	\$8,300.45							
	Brass	11181	\$1,661.96							
				Pressure Relief Valve	1/2" / 15mm	13310	\$490.50	Y Strainer		
								1/2" / 15mm	01054A	\$109.61

See page P-7/8 for additional valve and trim options, including Halar® coated valves, horizontal trim, and brass trim packages.

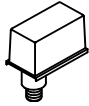

Alarm Devices

Alarm Pressure Switch - IPG V25.1

<u>Adjustable Range (4-20 psi)</u>			<u>Explosion Proof</u>		
1/2" / DN50			Dual SPDT	PS10-EX	\$1,322.67
Single SPDT	PS101A	\$210.58	Dual SPDT	PS40EX	\$1,322.67
Dual SPDT	PS102A	\$253.36	* Cenelec approved		
	<u>Cover Tamper Switch Kit</u>		<u>Pressure Adj Access Key</u>		
	09601	\$124.89		10600	\$24.42
			<u>Cover Removal Key</u>		
				10601	\$24.42

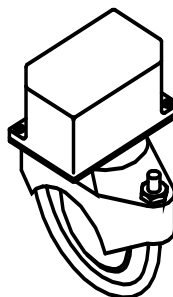
* Appropriate hex keys included with switches.

Pressure Supervisory Switch (Air, Nitrogen, Water) - IPG V25.1



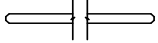


<u>Adjustable Range (10-175 psi)</u>			<u>Explosion Proof</u>		
1/2" / DN50			Dual SPDT	10379*	\$1,608.97
Single SPDT	PS401A	\$210.58	* Cenelec approved		
Dual SPDT	PS402A	\$253.36	<u>Pressure Adj Access Key</u>		
	<u>Cover Tamper Switch Kit</u>			10600	\$24.42
	09601	\$124.89	<u>Cover Removal Key</u>		
				10601	\$24.42

* Appropriate hex keys included with switches.

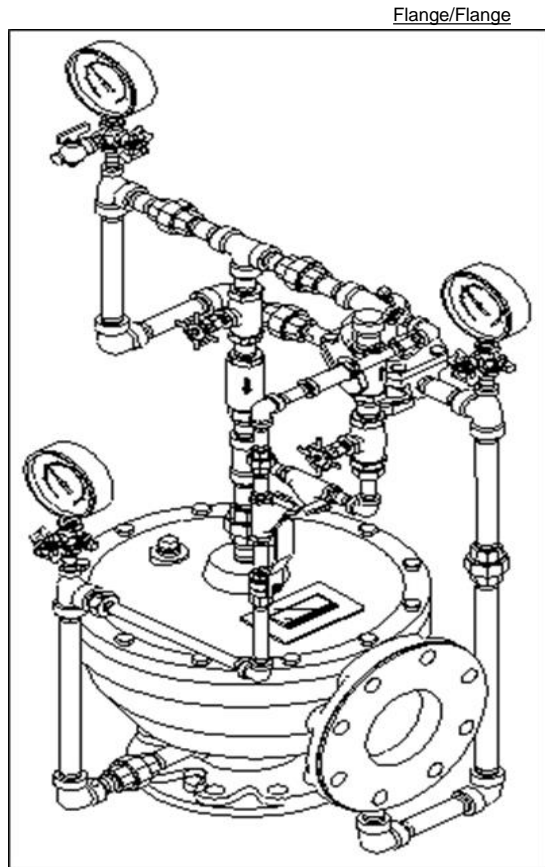
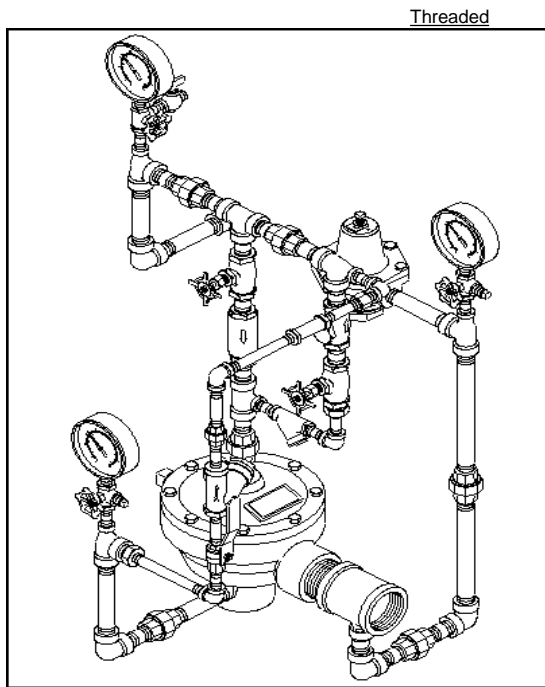
Flow Switch - SR010

<u>Waterflow Indicators</u>			
(adjustable retard up to 120 sec. - 2 SPDT contacts)			
<u>Model VSR</u>			
1-2" / DN40	VSRF0100	\$332.52	
2" / DN50	VSRF0200	\$326.98	
2½" / DN65	VSRF0250	\$326.98	
3" / DN80	VSRF0300	\$326.98	
3½" / DN90	VSRF0350	\$326.98	
4" / DN100	VSRF0400	\$326.98	
5" / DN125	VSRF0500	\$326.98	
6" / DN150	VSRF0600	\$326.98	
8" / DN200	VSRF0800	\$365.53	

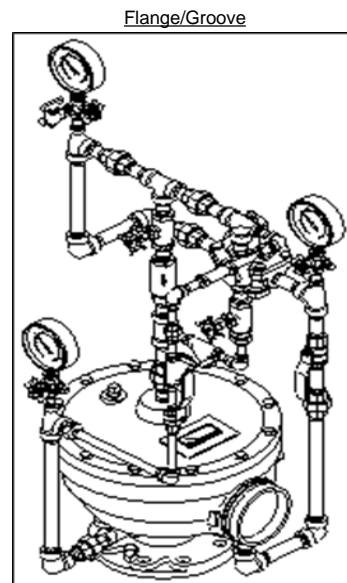
Water Motor Alarm and Accessories - IPG V25.1

	<u>Water Motor Alarm</u>	<u>Model F-2</u>	07862	\$894.50	
	<u>Closure Plate</u>		05820B	\$113.27	
	<u>Adjustable Shaft</u>	(wall thickness up to 30-1/4 in / 768 mm)	03312B	\$108.68	
	<u>Alarm Line Y Strainer</u>		3/4" (DN20)	01489A	\$165.26
	<u>Extension Cup</u>		05957B	\$90.62	

Pilot Operated Pressure Control Valves



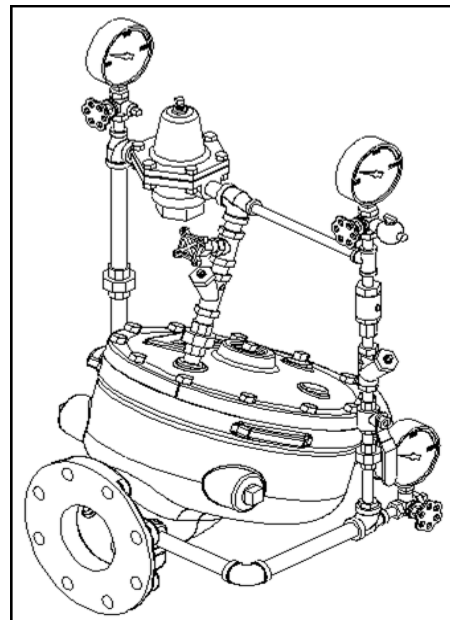
DESCRIPTION	NOMINAL SIZE	PART NUMBER	LIST PRICE (each)
PILOT OPERATED PRESSURE CONTROL VALVES Includes Trim	Use with Angle Style Valve		
	Model A-2 Galvanized Model A-3 Brass Model A-4 Stainless Steel		
	Threaded	Model A-2 2" / DN50	10793
Flange/Flange	Model A-2 4" / DN100	10795	\$10,299
	6" / DN150	10807	\$12,149
PN10/16	DN100	10795FFPN1016	\$10,299
	DN150	10807FFPN1016	\$12,149
PN10/16	Model A-3 4" / DN100	10803	\$20,593
	6" / DN150	11476	\$24,680
PN10/16	DN100	10803FFPN1016	\$20,593
	DN150	11476FFPN1016	\$24,680
Flange/Groove	Model A-2 4" / DN100	10794	\$10,299
	6" / DN150	10806	\$12,149
V25.5	Model A-3 4" / DN100	10802	\$20,413
	6" / DN150	11475	\$24,494
¹ Not UL Listed. Use for Deluge Applications Only.			



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 Model B-1				Halar® Coated (includes trim) UL Listed/FM Approved Model B-3			
Threaded Vertical	Galvanized			Flange/Flange Vertical	Brass		
	2" / DN50	12793	\$4,804		4" / DN100	13540	\$33,402
Flange/Flange	4" / DN100	12802	\$10,859		6" / DN150	13543	\$42,838
	6" / DN150	12805	\$13,961		8" / DN200	13545	\$53,430
	8" / DN200	12807	\$17,515	Flange/Groove	4" / DN100	13539	\$33,335
Flange/Groove	4" / DN100	12801	\$10,837		6" / DN150	13542	\$42,422
	6" / DN150	12804	\$13,823	Groove/Groove	1½" / DN40	13532	\$14,262
	1½" / DN40	12792	\$4,743		2" / DN50	13533	\$14,445
	2" / DN50	12794	\$4,804		4" / DN100	13538	\$34,370
					6" / DN150	13541	\$42,169
					8" / DN200	13544	\$51,092
V25.5B	4" / DN100	12800	\$6,973	Flange/Flange Horizontal	Brass		
	6" / DN150	12803	\$13,739		4" / DN100	13526	\$20,097
	8" / DN200	12806	\$16,739		6" / DN150	13529	\$42,950
Threaded Horizontal	Galvanized				8" / DN200	13531	\$53,700
	1½" / DN40	12774	\$4,733	Flange/Groove	4" / DN100	13525	\$20,029
	2" / DN50	12776	\$4,794		6" / DN150	13528	\$42,533
Flange/Flange	4" / DN100	12785	\$6,293		1½" / DN40	13518	\$14,291
	6" / DN150	12788	\$13,964		2" / DN50	13519	\$14,474
	8" / DN200	12790	\$17,518		4" / DN100	13524	\$21,065
Flange/Groove	4" / DN100	12784	\$6,646		6" / DN150	13527	\$42,280
	6" / DN150	12787	\$13,826		8" / DN200	13530	\$51,363
Groove/Groove	1½" / DN40	12775	\$4,733				
	2" / DN50	12777	\$4,794				
	4" / DN100	12783	\$6,990				
	6" / DN150	12786	\$13,742				
	8" / DN200	12789	\$16,743				
V25.5B							

**Model B-1 - Horizontal
 Flange/Flange**



FLOW CONTROL - Special Valves and Trim

Halar® Coated Flow Control Valves (Model J-2 / Model H-2)

Straight-Through (Model J-2)

IPG V25.5	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Thread X Thread	N/A	N/A	<u>12406Q/B</u> \$6,675.88	N/A	N/A	N/A	N/A
Flange X Flange	N/A	N/A	N/A	<u>12017Q/B</u> \$6,675.88	<u>11977Q/B</u> \$8,279.96	<u>11979Q/B</u> \$11,027.95	<u>11994Q/B</u> \$21,821.38
Flange X Groove	N/A	N/A	N/A	<u>12021Q/B</u> \$6,675.88	<u>11976Q/B</u> \$8,279.96	<u>11978Q/B</u> \$11,027.95	N/A
Groove X Groove	<u>12131Q/B</u> \$5,235.31	<u>12062Q/B</u> \$5,249.50	<u>12408Q/B</u> \$6,675.88	<u>12025Q/B</u> \$6,675.88	<u>11517Q/B</u> \$8,279.96	<u>11528Q/B</u> \$11,027.95	<u>11119Q/B</u> \$21,250.87

Angle Style (Model H-2)

IPG V25.5	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
Thread X Thread	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Flange X Flange	N/A	N/A	N/A	<u>08366Q/B</u> \$6,990.80	<u>08367Q/B</u> \$8,670.55	<u>08368Q/B</u> \$11,548.12	N/A
Flange X Groove	N/A	N/A	N/A	<u>11207Q/B</u> \$6,990.80	<u>11208Q/B</u> \$8,670.55	<u>11209Q/B</u> \$11,548.12	N/A

HORIZONTAL TRIM - Flow Control

Galvanized (use with straight through valves)

IPG V25.5A	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>Loose Trim</u> (incl. accessory pkg-09316)	<u>12419-1</u> \$2,436.35	<u>12419-1</u> \$2,436.35	<u>12307-1</u> \$2,296.72	<u>12307-1</u> \$2,296.72	<u>11941-1</u> \$2,437.44	<u>11942-1</u> \$2,437.44	<u>14707-1</u> \$2,889.10
<u>Modular Trim</u> (incl. accessory pkg-09316)	<u>12419-1P</u> \$2,723.43	<u>12419-1P</u> \$2,723.43	<u>12307-1P</u> \$2,573.58	<u>12307-1P</u> \$2,573.58	<u>11941-1P</u> \$2,706.57	<u>11942-1P</u> \$2,706.57	<u>14707-1P</u> \$3,159.49

BRASS TRIMS - Flow Control

Angle Style Valves

IPG V25.5A1	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>Loose Trim</u> (incl. accessory pkg-09316)	<u>14702-2</u> \$3,985.83	<u>14703-2</u> \$3,714.51	N/A	<u>14704-2</u> \$3,815.19	<u>14705-2</u> \$4,175.35	<u>14706-2</u> \$4,220.74	N/A
<u>Modular Trim</u> (incl. accessory pkg-09316)	<u>14702-2P</u> \$4,262.69	<u>14703-2P</u> POA	N/A	<u>14704-2P</u> POA	<u>14705-2P</u> POA	<u>14706-2P</u> POA	N/A

Straight Through Valves - VERTICAL

IPG V25.5A1	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>Loose Trim</u> (incl. accessory pkg-09316)	<u>12418-2</u> \$3,806.29	<u>12418-2</u> \$3,806.29	<u>12306-2</u> \$3,643.36	<u>12306-2</u> \$3,643.36	<u>11719-2</u> \$3,987.26	<u>11720-2</u> \$4,030.63	<u>14708-2</u> \$4,890.28
<u>Modular Trim</u> (incl. accessory pkg-09316)	<u>12418-2P</u> \$4,083.22	<u>12418-2P</u> \$4,083.22	<u>12306-2P</u> \$3,920.26	<u>12306-2P</u> \$3,920.26	<u>11719-2P</u> \$4,264.17	<u>11720-2P</u> \$4,307.54	<u>14708-2P</u> \$5,167.18

Straight Through Valves - HORIZONTAL

IPG V25.5A1	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
<u>Loose Trim</u> (incl. accessory pkg-09316)	<u>12419-2</u> \$3,806.29	<u>12419-2</u> \$3,806.29	<u>12307-2</u> \$3,643.36	<u>12307-2</u> \$3,643.36	<u>11941-2</u> \$3,987.26	<u>11942-2</u> \$4,030.63	<u>14707-2</u> \$4,890.28
<u>Modular Trim</u> (incl. accessory pkg-09316)	<u>12419-2P</u> POA	<u>12419-2P</u> POA	<u>12307-2P</u> POA	<u>12307-2P</u> POA	<u>11941-2P</u> \$4,264.17	<u>11942-2P</u> \$4,307.54	<u>14707-2P</u> \$5,167.18

Special Valves and Trim

BRASS - Releasing Trims

<i>IPG V25.5B1</i>	Pneumatic	Electric Pneumatic	Electric	Pneumatic Pneumatic
<u>Loose Trim</u> <i>(releasing device not incl.)</i>	<u>10811</u> \$233.04	<u>12661-2</u> \$194.53	<u>10832</u> \$262.22	<u>12662-2</u> \$1,241.17
<u>Modular Trim</u> <i>(releasing device not incl.)</i>	<u>10811P</u> \$509.89	<u>126612P</u> \$471.38	<u>10832P</u> \$538.73	<u>126622P</u> \$1,517.13

PRESSURE REGULATION - Special Trims

Viking's new pressure regulation trim packages include both conventional trim (deluge or flow control) and pilot regulator trim, as well as the speed control needle valve and pilot pressure regulating valve. Pilot regulator trim is no longer available separately. 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.

HORIZONTAL TRIM - Pressure Regulating Trim for DELUGE/PREACTION SYSTEMS (includes conventional trim)

	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
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For Straight Through Valves - Horizontal/Galvanized Trim (IPG V25.4A)

Loose Trim	<u>14750-1</u> \$5,341.48	<u>14750-1</u> \$5,341.48	<u>14751-1</u> \$5,405.31	<u>14751-1</u> \$5,405.31	<u>14752-1</u> \$5,614.13	<u>14753-1</u> \$5,570.96	<u>14714-1</u> \$5,641.25
Modular Trim	<u>14750-1P</u> POA	<u>14750-1P</u> POA	<u>14751-1P</u> POA	<u>14751-1P</u> POA	<u>14752-1P</u> \$5,878.21	<u>14753-1P</u> \$5,835.03	<u>14714-1P</u> POA

BRASS TRIMS - Pressure Regulating Trim for DELUGE/PREACTION SYSTEMS (includes conventional trim)

	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
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For Straight Through Valves - Vertical/Brass Trim (IPG V25.4B)

Loose Trim	<u>14746-2</u> \$6,539.25	<u>14746-2</u> \$6,539.25	<u>14747-2</u> \$6,734.92	<u>14747-2</u> \$6,734.92	<u>14748-2</u> \$7,219.46	<u>14749-2</u> \$7,183.46	<u>14713-2</u> \$7,182.87
Modular Trim	<u>14746-2P</u> \$6,810.94	<u>14746-2P</u> \$6,810.94	<u>14747-2P</u> \$7,006.62	<u>14747-2P</u> \$7,006.62	<u>14748-2P</u> \$7,491.14	<u>14749-2P</u> POA	<u>14713-2P</u> POA

For Angle Style Valves - Vertical/Brass Trim (IPG V25.4B)

Loose Trim	N/A	<u>14715-2</u> \$6,958.70	N/A	<u>14716-2</u> \$6,934.57	<u>14717-2</u> \$7,367.24	<u>14718-2</u> \$7,460.48	N/A
Modular Trim	N/A	<u>14715-2P</u> POA	N/A	<u>14716-2P</u> \$7,018.84	<u>14717-2P</u> POA	<u>14718-2P</u> POA	N/A

BRASS TRIMS - Pressure Regulating Trim for FLOW CONTROL SYSTEMS (includes conventional trim)

	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
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For Straight Through Valves - Vertical/Brass Trim (IPG V25.5B1)

Loose Trim	<u>14768-2</u> \$6,665.01	<u>14768-2</u> \$6,665.01	<u>14769-2</u> \$6,864.45	<u>14769-2</u> \$6,864.45	<u>14770-2</u> \$7,358.29	<u>14771-2</u> \$7,321.59	<u>14772-2</u> \$7,321.00
Modular Trim	<u>14768-2P</u> \$6,941.93	<u>14768-2P</u> \$6,941.93	<u>14769-2P</u> POA	<u>14769-2P</u> POA	<u>14770-2P</u> \$7,635.19	<u>14771-2P</u> \$7,456.49	<u>14772-2P</u> POA

For Angle Style Valves - Vertical/Brass Trim (IPG V25.5B1)

Loose Trim	N/A	<u>14764-2</u> \$7,092.51	N/A	<u>14765-2</u> \$7,067.94	<u>14766-2</u> \$7,508.92	<u>14767-2</u> \$7,603.96	N/A
Modular Trim	N/A	<u>14764-2P</u> POA	N/A	<u>14765-2P</u> POA	<u>14766-2P</u> POA	<u>14767-2P</u> POA	N/A

DOMESTIC¹ BRASS TRIMS - Pressure Regulating Trim for FLOW CONTROL SYSTEMS (includes conventional trim)

	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
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For Straight Through Valves - Vertical/Brass Trim (IPG V25.5B1)

Loose Trim	N/A	N/A	N/A	N/A	<u>14770-2USA</u> \$9,811.06	<u>14771-2USA</u> \$9,762.12	<u>14772-2USA</u> \$9,761.33
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(1) Meets sourcing requirements of the Buy American Act, American Reinvestment and Recovery Act, and the Buy American Law. Contact customer service for availability.