

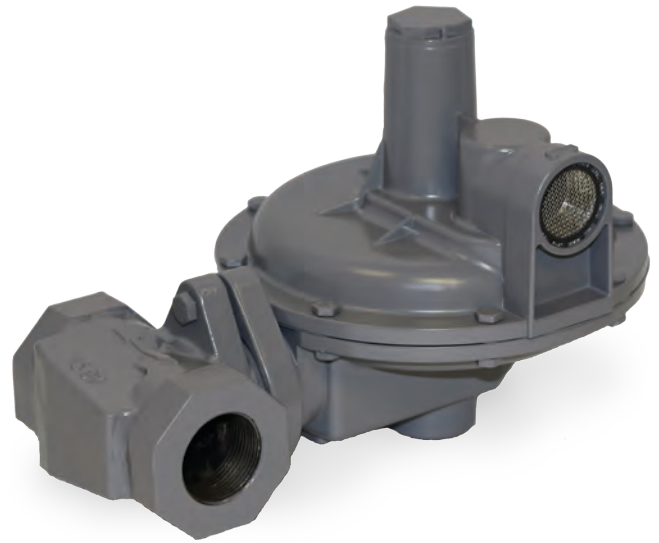
P300 Pressure Regulator

- Minimize Sudden Downstream Load Change
- Wide Pressure Ranges
- P302 has internal relief valve for overpressure protection

The P300 series pressure regulator is a manual, direct acting, self-operating, spring loaded, adjustable regulator. The P300 series is used in applications where pressure reduction is required. The regulator will reduce the risk of "shock" from abrupt changes of downstream conditions. This can help prevent safety equipment from shutting an operation down.

Applications

- Compressors
- Gas Engines
- Service Regulators



Materials of Construction

Adjusting Screw	Aluminum
Body	Ductile Cast Iron or WCB Steel
Bonnet	Aluminum
Closing Cap	Zinc
Diaphragm	Nitrile
Lower Casing	Aluminum
Molded Seat Assembly	Nitrile
Orifice	Aluminum
Flange	Ductile Iron / WCB Steel

P300 Series Maximum Inlet Pressure

Orifice Inches	Range	P301/P302		P310H/P302H	
		Maximum Inlet Pressure		Maximum Inlet Pressure	
		PSIG	BAR	PSIG	BAR
3/16"	Any	125	8.618	125	8.618
1/4"	Any	60	4.136	125	8.618
3/8"	Any	30	2.068	80	5.515
1/2"	Any	25	1.723	60	4.136
3/4"	Any	15	1.034	40	2.757

Specifications

Maximum Inlet	See Table 1	
Maximum Emergency Outlet	15 PSIG	
Pressure Ranges	See Table 2	
Port Sizes	1.25 NPT	
	1.5 NPT	
	1.5 NPT x 2 NPT	
	2 NPT	
Orifice Sizes	3/16"	
	1/4"	
	3/8"	
	1/2"	
	3/4"	
End Connections	NPT	
	150 RF Flange	Steel Units Only
	125 FF Flange	Iron Units Only
Temperature Range	-20 °F to 180 °F	
	-29 °C to 82 °C	
Approx. Weight	26 lbs. (11.8 kg)	

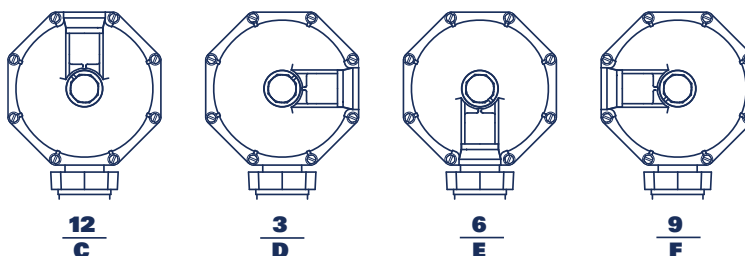
P300 Series Range Springs

Table 2				
Model	Spring Ranges		Spring Color	Part Number
	WC.	mBar		
P301 & P302	3 - 6 WC	9 - 15	Red	655-788-000
	5 - 8.5 WC	12 - 21	Silver	655-788-001
	6 - 14 WC	15 - 35	Blue	655-788-002
	12 - 28 WC	30 - 70	Green	655-788-003
P301H & P302H	PSIG	Bar		
	1 - 2 PSIG	.07 - .14	Black	655-788-004
	1.5 - 3 PSIG	.10 - .21	Olive	655-788-005
P301H	2.5 - 5.5 PSIG	.17 - .38	Yellow	655-788-006
	4.5 - 8 PSIG	.31 - .55	Brown	655-788-007

P300 Regulator Rebuild Kits

	Kit Includes	Part Number
P300 Regulator	Diaphragm, Disk Holder, Cap Gasket, O-Ring	971-300-000

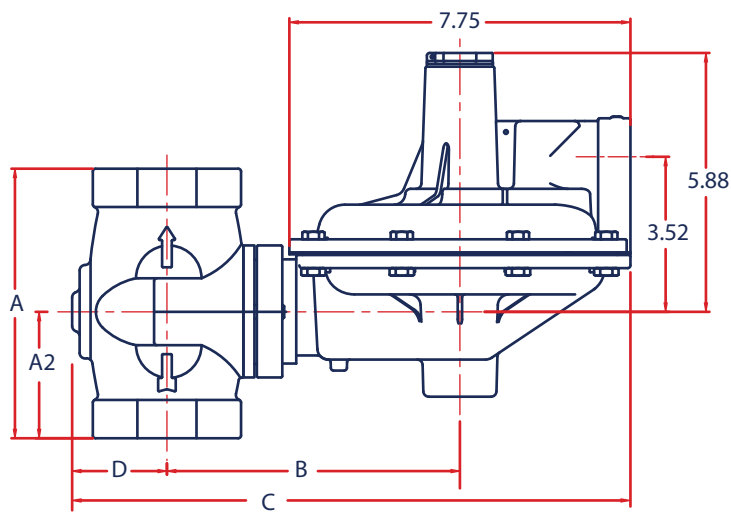
P300 Vent Positions



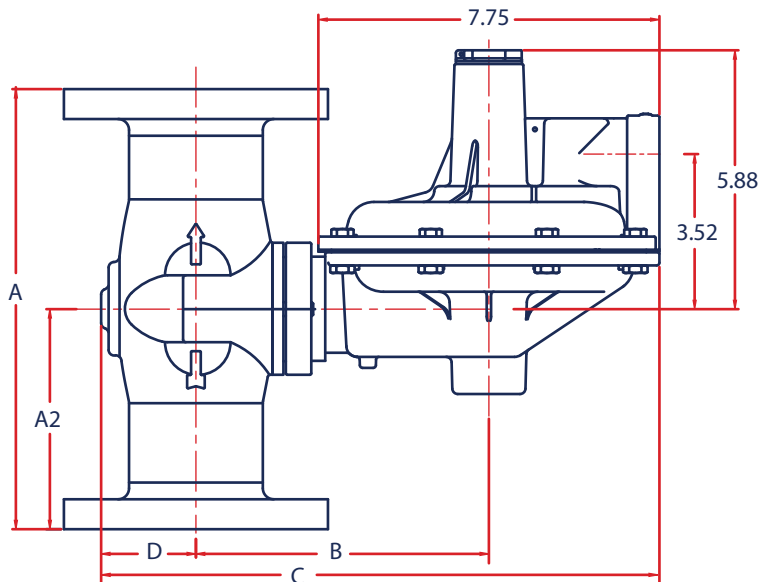
P300 Dimensions

Body Size	A			A2			B	C	D	
Inches	NPT	125 FF Flange	150 RF Flange	NPT	125 FF Flange	150 RF Flange	NPT	NPT	NPT	125 FF Flange
1.25	4.50			2.31			6.07	9.92	1.51	
1.5	4.50			2.31			6.07	9.92	1.51	
1.5 x 2	6.13			2.87			6.66	10.05	2.15	
2	6.13	10	10	2.87	5.00	5.00	6.66	10.05	2.15	

P300 Standard



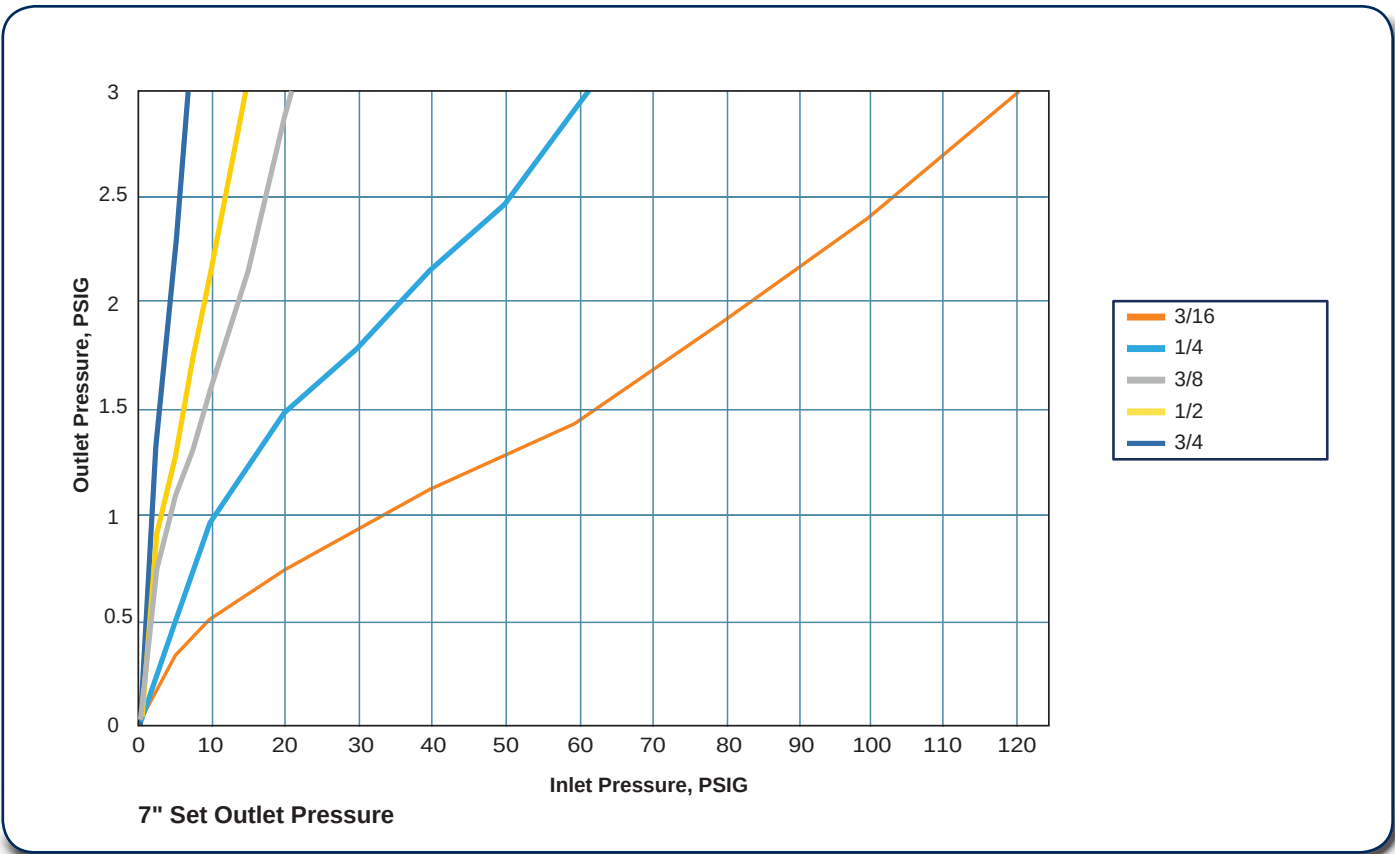
P300 Flanged



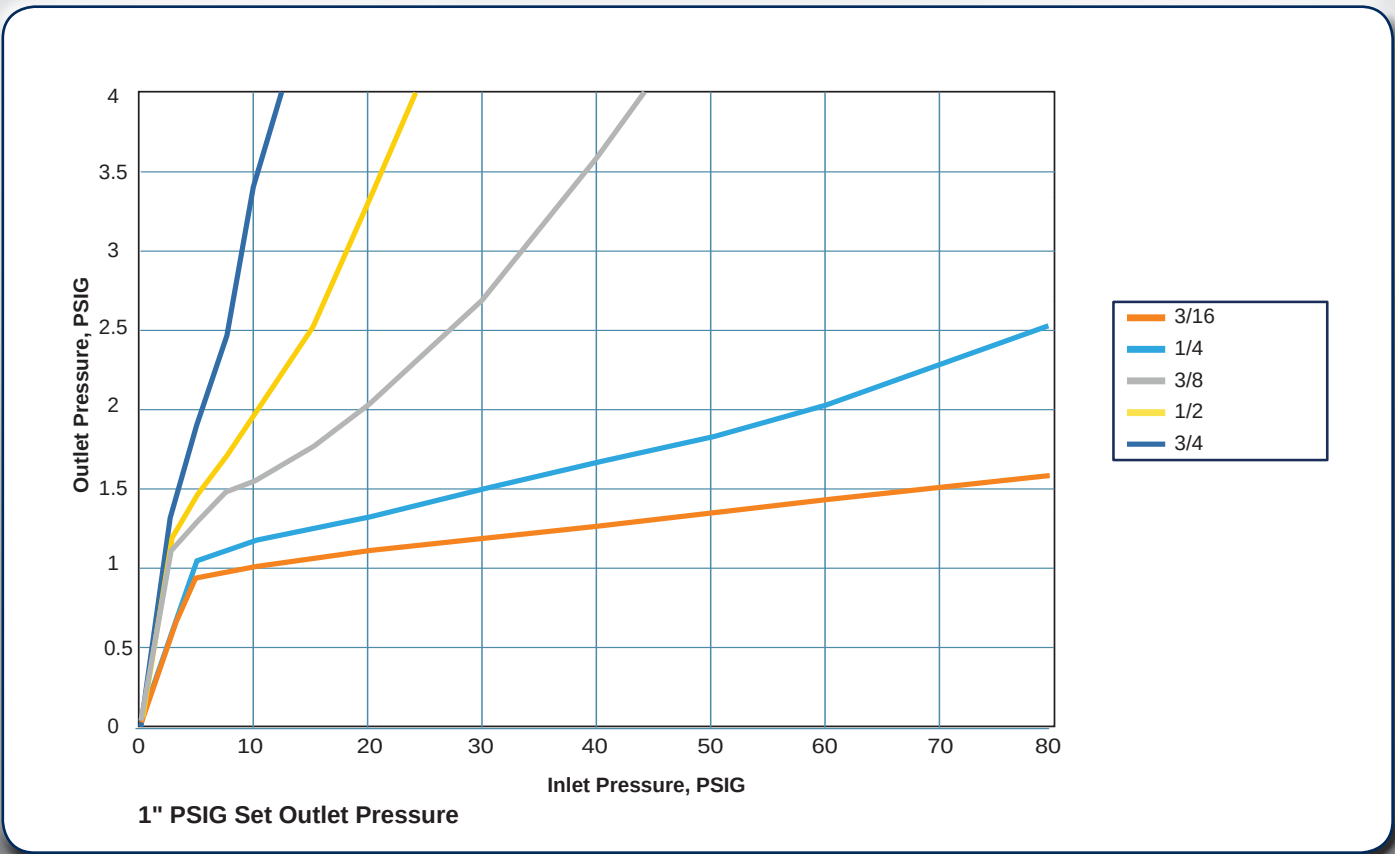
P300 Head Only

P30					0	
	↑	↑	↑↑↑	↑	↑	Version
	1					Non-Relieving
	2					Relieving
						Configuration
		0				Normal
		H				High
						Spring Range
						WC mBAR
		006				3 - 6" WC 9 - 15
		008				5 - 8.5" WC 12 - 21
		014				6 - 14" WC 15 - 35
		028				12 - 28" WC 30 - 70
						H Version
						PSIG BAR
		005				2.5 - 5.5 PSIG .17 - .38
		008				4.5 - 8 PSIG .31 - .55
		002				1 - 2 PSIG .07 - .14
		003				1.5 - 3 PSIG .10 - .21
						Special Construction
		0				None
		2				2" with Adapter for 2" BelGAS Body
						Bonnet Orientation
		C				12 O'clock
		D				3 O'clock (Standard)
		E				6 O'clock
		F				9 O'clock

P302 Normal (0) Relief Capacities



P302 H Relief Capacities



P301 & 302 Flow Capacities in SCFH (Nm³/h) of 0.6 Specific Gravity Natural Gas

Outlet Pressure, Spring Part Number, and Accuracy	Inlet Pressure		NPT 1-1/4 (DN32) Body Size				
			Orifice Size, Inches (mm)				
	PSIG	BAR	3/16 (4.8)	1/4 (6.4)	3/8 (9.5)	1/2 (13)	3/4 (19)
5 inches WC (12 mBAR) 655-788-000 1 inch WC (2.5 mBAR) droop	2	0.14			700 (18.8)	1000 (26.8)	1600 (42.9)
	5	0.34		700 (18.8)	1400 (37.5)	1900 (50.9)	2600 (70)
	10	0.69		1200 (32.2)	2300 (61.6)	3000 (80.4)	3500 (93.8)
	15	1.00	1050 (28.1)	1580 (42.30)	3000 (80.4)	3500 (93.8)	3500 (93.8)
	25	1.70	1400 (37.5)	2400 (64.3)	3500 (93.8)	3500 (93.8)	
	30	2.10	1550 (41.5)	2700 (72.4)	3500 (93.8)		
	60	4.10	2300 (61.6)	3500 (93.8)			
	80	5.17	3000 (80.4)				
	100	6.90	3200 (85.8)				
	125	8.60	3500 (93.8)				
7 inches WC (17 mBAR) 655-788-001 1 inch WC (2 mBAR) droop 2 inches WC (5 mBAR) boost	2	0.14					1400 (37.5)
	5	0.34			1100 (29.5)	1700 (45.6)	2000 (53.6)
	10	0.69		750 (20.1)	2100 (56.3)	2400 (64.3)	3500 (93.8)
	15	1.00	1000 (26.8)	1050 (28.1)	3000 (80.4)	3500 (93.8)	3500 (93.8)
	25	1.70	1250 (33.5)	1950 (52.3)	3000 (80.4)	3500 (93.8)	
	30	2.10	1500 (40.2)	2550 (68.3)	3500 (93.8)		
	60	4.10	2500 (67.0)	3500 (93.8)			
	80	5.17	2700 (72.4)				
	100	6.90	3500 (93.8)				
	125	8.60	3500 (93.8)				
11 inches WC (27 mBAR) 655-788-002 ± 2 inches WC (5 mBAR)	2	0.14			500 (13.4)	700 (18.8)	1200 (32.2)
	5	0.34			1100 (29.5)	1500 (40.2)	2100 (56.3)
	10	0.69			1750 (46.9)	2500 (67.0)	3500 (93.8)
	15	1.00		1200 (32.2)	2500 (67.0)	3400 (91.1)	3500 (93.8)
	25	1.70		1900 (50.9)	3500 (93.8)	3500 (93.8)	
	30	2.10	1500 (40.2)	2100 (56.3)	3500 (93.8)		
	40	2.80	1900 (50.9)	3200 (85.8)			
	60	4.10	2300 (61.6)	2620 (70.2)			
	80	5.17	2750 (73.7)				
	100	6.90	3400 (91.1)				
	125	8.60	3500 (93.8)				
20 inches WC (50 mBAR) 655-788-003 ± 3 inches WC (7 mBAR)	5	0.34				1000 (26.8)	1600 (42.9)
	10	0.69			1150 (30.8)	1850 (49.6)	2600 (69.7)
	15	1.00			1650 (44.2)	2700 (72.4)	3400 (91.1)
	25	1.70		1150 (30.8)	2700 (72.4)	3500 (93.8)	
	30	2.10	1200 (32.2)	1400 (37.5)	3200 (85.8)		
	40	2.80	1350 (36.2)	2000 (53.6)			
	60	4.10	1900 (50.9)	2900 (77.7)			
	80	5.17	2600 (69.7)				
	100	6.90	3000 (80.4)				
	125	8.60	3500 (93.8)				

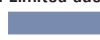
1. Limited due to boost

-  - Shaded areas show where indicated droop would be exceeded regardless of capacity.
-  - Shaded areas show where maximum operating inlet pressure for a given port diameter is exceeded.

P301 & 302 Flow Capacities in SCFH (Nm³/h) of 0.6 Specific Gravity Natural Gas

Outlet Pressure, Spring Part Number, and Accuracy	Inlet Pressure		NPT 1-1/2 (DN40) & 2" (DN50) Body Size				
			Orifice Size, Inches (mm)				
	PSIG	BAR	3/16 (4.8)	1/4 (6.4)	3/8 (9.5)	1/2 (13)	3/4 (19)
5 inches WC (12 mBAR) 655-788-000 1 inch WC (2.5 mBAR) droop	2	0.14			750 (20.1)	1150 (30.8)	1700 (45.6)
	5	0.34		700 (18.8)	1550 (41.5)	2250 (60.3)	3500 (93.8)
	10	0.69		1400 (37.5)	2600 (69.7)	3500 (93.8)	3500 (93.8)
	15	1.00	1080 (28.9)	1850 (49.6)	3500 (93.8)	3500 (93.8)	3500 (93.8)
	25	1.70	1450 (38.9)	2450 (65.7)	2300 (61.6)	2600 (69.7)	
	30	2.10	1600 (42.9)	2750 (73.7)	1900 (50.9)		
	60	4.10	2600 (69.7)	3500 (93.8)			
	80	5.17	3300 (88.4)				
	100	6.90	3500 (93.8)				
	125	8.60	3500 (93.8)				
7 inches WC (17 mBAR) 655-788-001 1 inch WC (2 mBAR) droop 2 inches WC (5 mBAR) boost	2	0.14					1400 (37.5)
	5	0.34			1200 (26.8)	2000 (53.6)	3200 (85.8)
	10	0.69		1000 (26.8)	2400 (64.3)	3500 (93.8)	3500 (93.8)
	15	1.00	1050 (28.1)	1400 (37.5)	3300 (88.4)	3500 (93.8)	3500 (93.8)
	25	1.70	1400 (37.5)	2400 (64.3)	3500 (93.8)	2600 (69.7)	
	30	2.10	1600 (42.9)	1700 (72.4)	2400 (64.3)		
	60	4.10	2600 (69.7)	3500 (93.8)			
	80	5.17	3300 (88.4)				
	100	6.90	3500 (93.8)				
	125	8.60	3500 (93.8)				
11 inches WC (27 mBAR) 655-788-002 ± 2 inches WC (5 mBAR)	2	0.14			500 (13.4)	800 (21.4)	1250 (33.5)
	5	0.34			1150 (30.8)	1700 (45.6)	2500 (67.0)
	10	0.69			2000 (53.6)	3100 (83.1)	3500 (93.8)
	15	1.00		1250 (33.5)	3000 (80.4)	3500 (93.8)	3500 (93.8)
	25	1.70		195 (52.3)	3500 (93.8)	3500 (93.8)	
	30	2.10	1500 (40.2)	2300 (61.6)	3500 (93.8)		
	40	2.80	1900 (50.9)	3200 (85.8)			
	60	4.10	2650 (71.0)	3500 (93.8)			
	80	5.17	3250 (87.1)				
	100	6.90	3500 (93.8)				
	125	8.60	3500 (93.8)				
20 inches WC (50 mBAR) 655-788-003 ± 3 inches WC (7 mBAR)	5	0.34				1050 (28.1)	1800 (48.2)
	10	0.69			1300 (34.8)	1900 (50.9)	3100 (83.1)
	15	1.00			1900 (50.9)	2850 (76.4)	3500 (93.8)
	25	1.70		1250 (33.5)	3100 (83.1)	3500 (93.8)	
	30	2.10	1300 (34.8)	1600 (42.9)	3500 (93.8)		
	40	2.80	1650 (44.2)	2200 (59.0)			
	60	4.10	2300 (61.6)	3300 (88.4)			
	80	5.17	2800 (75.0)				
	100	6.90	3200 (85.8)				
	125	8.60	3500 (93.8)				

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-  - Shaded areas show where indicated droop would be exceeded regardless of capacity.
-  - Shaded areas show where maximum operating inlet pressure for a given port diameter is exceeded.

P301 & 302 Flow Capacities in SCFH (Nm³/h) of 0.6 Specific Gravity Natural Gas

Outlet Pressure, Spring Part Number, and Accuracy	Inlet Pressure		NPT 1-1/4 (DN32), 1-1/2 (DN40) & 2" (DN50) Body Sizes				
			Orifice Size, Inches (mm)				
	PSIG	BAR	3/16 (4.8)	1/4 (6.4)	3/8 (9.5)	1/2 (13)	3/4 (19)
1 PSIG Set (69 mBAR) 655-788-006 10% Droop	2	0.14	193 (5.2)	160 (4.3)	295 (7.9)	400 (10.7)	595 (15.9)
	5	0.34	300 (8.0)	381 (10.2)	440 (11.8)	748 (20.0)	1240 (33.2)
	10	0.69	450 (12.1)	465 (12.5)	690 (18.5)	1420 (38.1)	2200 (59.0)
	15	1.00	555 (14.9)	740 (19.8)	1290 (34.6)	2070 (55.5)	3350 (89.8)
	20	1.40	710 (19.0)	920 (24.7)	1880 (50.4)	2750 (73.7)	4500 (121.0)
	30	2.10	970 (26.0)	1160 (31.1)	3040 (81.5)	4180 (112.0)	5000 (134.0)
	40	2.80	1310 (35.1)	1620 (43.4)	4170 (112.0)	5000 (134.0)	5000 (134.0)
	60	4.10	1750 (46.9)	3300 (88.4)	5000 (134.0)	5000 (134.0)	
	80	5.17	2210 (59.2)	3400 (91.1)	5000 (134.0)		
	100	6.90	3100 (83.1)	3980 (107.0)			
	125	8.60	3760 (101.0)	3290 (88.2)			
3 PSIG Set (207 mBar) 655-788-007 10% Droop	4	0.28	303 (8.2)	207 (5.6)	478 (12.8)	548 (14.7)	1060 (28.4)
	5	0.34	374 (10.0)	452 (12.1)	606 (16.2)	905 (24.3)	1290 (34.6)
	10	0.69	515 (13.8)	670 (18.0)	1130 (30.3)	1740 (46.6)	2450 (65.7)
	15	1.00	735 (19.7)	905 (24.3)	1680 (45.0)	2250 (60.3)	3230 (86.6)
	20	1.40	970 (26.0)	1030 (37.6)	2000 (53.6)	2770 (74.2)	4130 (111.0)
	30	2.10	1420 (38.1)	1755 (47.0)	2970 (79.6)	3870 (104.0)	5000 (134.0)
	40	2.80	1700 (45.6)	2200 (59.0)	4030 (108.0)	5000 (134.0)	5000 (134.0)
	60	4.10	2390 (64.1)	3070 (82.3)	5000 (134.0)	5000 (134.0)	
	80	5.17	3030 (81.2)	4000 (107.0)	5000 (134.0)		
	100	6.90	3550 (95.1)	4380 (117.0)			
	125	8.60	4180 (112.0)	4970 (133.0)			
5 PSI Set (345 mBar) 655-788-004 10% Droop	7	0.48					1480 (39.7)
	10	0.69	570 (15.3)	723 (19.4)	1030 (27.6)	1480 (39.7)	2040 (54.7)
	15	1.00	775 (20.8)	1030 (27.6)	1500 (40.2)	2130 (57.1)	3100 (83.1)
	20	1.40	980 (26.3)	1330 (35.6)	1940 (52.0)	2640 (70.8)	4080 (109.0)
	30	2.10	1390 (37.3)	1575 (42.2)	2710 (72.6)	3740 (100.0)	5000 (134.0)
	40	2.80	1740 (46.6)	2200 (59.0)	3480 (93.3)	4970 (133.0)	5000 (134.0)
	60	4.10	2380 (63.8)	3230 (86.6)	5000 (134.0)	5000 (134.0)	
	80	5.17	2970 (79.6)	4000 (107.0)	5000 (134.0)		
	100	6.90	3420 (91.7)	4830 (129.0)			
	100	6.90	389 (107.0)	5000 (134.0)			
6 PSI Set (414 mBar) 655-788-005 10% Droop	10	0.69	495 (13.3)	677 (18.1)	905 (24.3)	1360 (36.4)	1940 (52.0)
	15	1.00	735 (19.7)	981 (26.3)	1390 (37.3)	1940 (52.0)	2840 (76.1)
	20	1.40	970 (26.0)	1225 (32.8)	1740 (46.6)	2500 (67.0)	3550 (95.1)
	30	2.10	1355 (36.3)	1650 (44.2)	2520 (67.5)	3680 (98.6)	5000 (134.0)
	40	2.80	1650 (44.2)	2100 (56.3)	3820 (102.0)	4700/126.0	5000 (134.0)
	60	4.10	2270 (60.8)	3100 (83.1)	5000 (134.0)	5000 (134.0)	
	80	5.17	3070 (82.3)	3870 (104.0)	5000 (134.0)		
	100	6.90	3420 (91.7)	4500 (121.0)			
	125	8.60	4000 (107.0)	5000 (134.0)			

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P301 & 302 Flow Capacities in SCFH (Nm³/h) of 0.6 Specific Gravity Natural Gas

Outlet Pressure, Spring Part Number, and Accuracy	Inlet Pressure		NPT 1-1/4 (DN32), 1-1/2 (DN40) & 2" (DN50) Body Sizes				
			Orifice Size, Inches (mm)				
	PSIG	BAR	3/16 (4.8)	1/4 (6.4)	3/8 (9.5)	1/2 (13)	3/4 (19)
1 PSIG Set (69 mBAR) 655-788-006 20% Droop	2	0.14	265 (7.1)	180 (4.8)	505 (13.5)	683 (18.3)	1060 (28.4)
	5	0.34	465 (12.5)	425 (11.4)	980 (26.3)	1390 (37.3)	2070 (55.5)
	10	0.69	730 (19.6)	905 (24.3)	1580 (42.3)	2270 (60.8)	3360 (90.0)
	15	1.00	1030 (27.6)	1360 (36.4)	2270 (60.8)	3160 (84.7)	4500 (121.0)
	20	1.40	1230 (86.6)	1660 (44.5)	3030 (81.2)	4000 (107.0)	5000 (134.0)
	30	2.10	1570 (42.1)	2320 (62.2)	4320 (116.0)	5000 (134.0)	5000 (134.0)
	40	2.80	1940 (52.0)	2940 (78.8)	5000 (134.0)	5000 (134.0)	5000 (134.0)
	60	4.10	2650 (71.0)	4180 (112.0)	5000 (134.0)	5000 (134.0)	
	80	5.17	3230 (86.6)	4440 (119.0)	5000 (134.0)		
	100	6.90	3910 (105.0)	5000 (134.0)			
	125	8.60	4440 (119.0)	5000 (134.0)			
3 PSIG Set (207 mBar) 655-788-007 20% Droop	4	0.28	394 (10.6)	490 (13.1)	955 (25.6)	1290 (34.6)	1940 (52.0)
	5	0.34	485 (13.0)	645 (17.3)	1160 (31.1)	1610 (43.1)	2400 (64.3)
	10	0.69	825 (22.1)	1320 (35.4)	2040 (54.7)	2940 (78.8)	4260 (114.0)
	15	1.00	1060 (28.4)	1740 (46.6)	2640 (76.1)	3800 (102.0)	5000 (134.0)
	20	1.40	1250 (33.5)	2070 (55.5)	3430 (91.9)	4640 (124.0)	5000 (134.0)
	30	2.10	1570 (42.1)	2710 (72.6)	4780 (128.0)	5000 (134.0)	5000 (134.0)
	40	2.80	1940 (52.0)	3290 (88.2)	5000 (134.0)	5000 (134.0)	5000 (134.0)
	60	4.10	2630 (70.5)	4490 (120.0)	5000 (134.0)	5000 (134.0)	5000 (134.0)
	80	5.17	3290 (88.2)	5000 (134.0)	5000 (134.0)		
	100	6.90	4000 (107.0)	5000 (134.0)			
	125	8.60	4830 (129.0)	5000 (134.0)			
5 PSI Set (345 mBar) 655-788-004 20% Droop	7	0.48					2710 (72.6)
	10	0.69	750 (20.1)	1120 (30.0)	1830 (49.0)	2580 (69.1)	3740 (100.0)
	15	1.00	1040 (27.9)	1610 (43.1)	2580 (69.1)	3680 (98.6)	5000 (134.0)
	20	1.40	1260 (33.8)	2000 (53.6)	3300 (88.4)	4640 (124.0)	5000 (134.0)
	30	2.10	1640 (44.0)	2630 (70.5)	4580 (123.0)	5000 (134.0)	5000 (134.0)
	40	2.80	1910 (51.2)	3290 (88.2)	5000 (134.0)	5000 (134.0)	5000 (134.0)
	60	4.10	2610 (69.9)	4450 (119.0)	5000 (134.0)	5000 (134.0)	
	80	5.17	3250 (87.1)	5000 (134.0)	5000 (134.0)		
	100	6.90	3900 (105.0)	5000 (134.0)			
	125	8.60	4670 (125.0)	5000 (134.0)			
6 PSI Set (414 mBar) 655-788-005 20% Droop	10	0.69	710 (19.0)	1030 (27.6)	1680 (45.1)	2400 (64.3)	3520 (94.3)
	15	1.00	1030 (27.6)	1550 (41.5)	2520 (67.5)	3460 (92.7)	5000 (134.0)
	20	1.40	1220 (32.7)	1940 (52.0)	3120 (83.6)	4330 (116.0)	5000 (134.0)
	30	2.10	1650 (44.2)	2580 (69.1)	4420 (118.0)	5000 (134.0)	5000 (134.0)
	40	2.80	1910 (51.2)	3230 (86.6)	5000 (134.0)	5000 (134.0)	5000 (134.0)
	60	4.10	2610 (69.9)	4380 (117.0)	5000 (134.0)	5000 (134.0)	
	80	5.17	3260 (87.9)	5000 (134.0)	5000 (134.0)		
	100	6.90	3940 (106.0)	5000 (134.0)			
	125	8.60	4670 (125.0)	5000 (134.0)			

1. Limited due to boost

- Shaded areas show where indicated droop would be exceeded regardless of capacity.
- Shaded areas show where maximum operating inlet pressure for a given port diameter is exceeded.

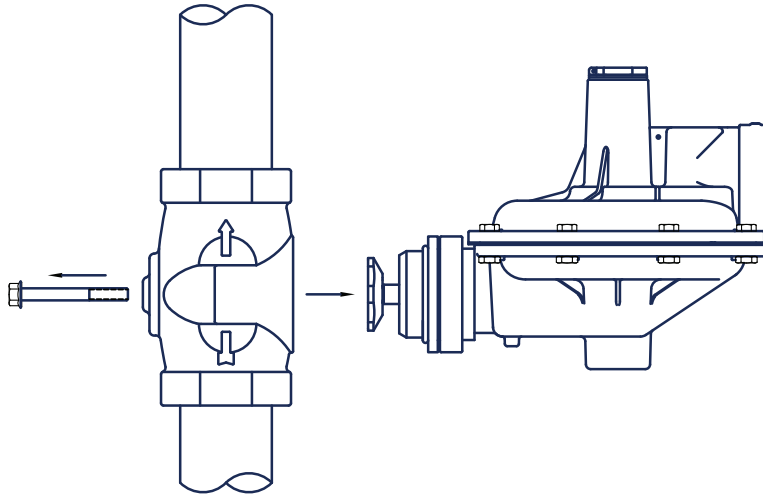
Interchangeability between the BelGAS P200 series and the P300 series

The unique feature about the BelGAS P300 regulator is that it utilizes the BelGAS P200 series 1.5" x 2" and the 2" x 2" body using a simple adaptor ring. The simplicity of down-sizing a system when a BelGAS P200 unit is installed is as easy as removing

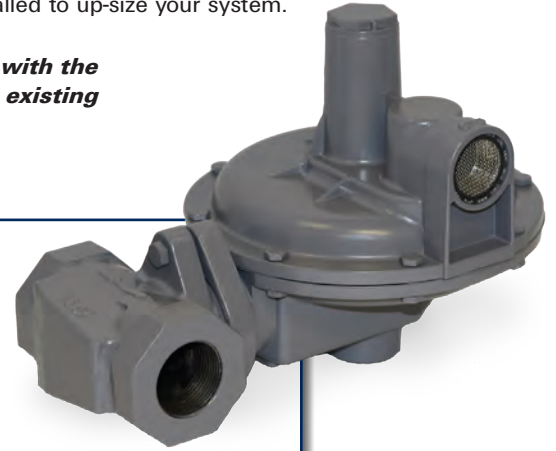
the 2 body-to-head bolts and installing a BelGAS P300 head with the appropriate adaptor and bolts. Or, if a 1.5" x 2" or 2" x 2" BelGAS P300 is installed, the BelGAS P300 head can be removed and a BelGAS P200 head installed to up-size your system.

It is important to know, a P300 head can be mounted to a P200 2" body with the appropriate adaptor and bolts. A P200 head cannot be mounted to any existing P300 body unless confirmed to be a BelGAS 2" P200/P300 body.

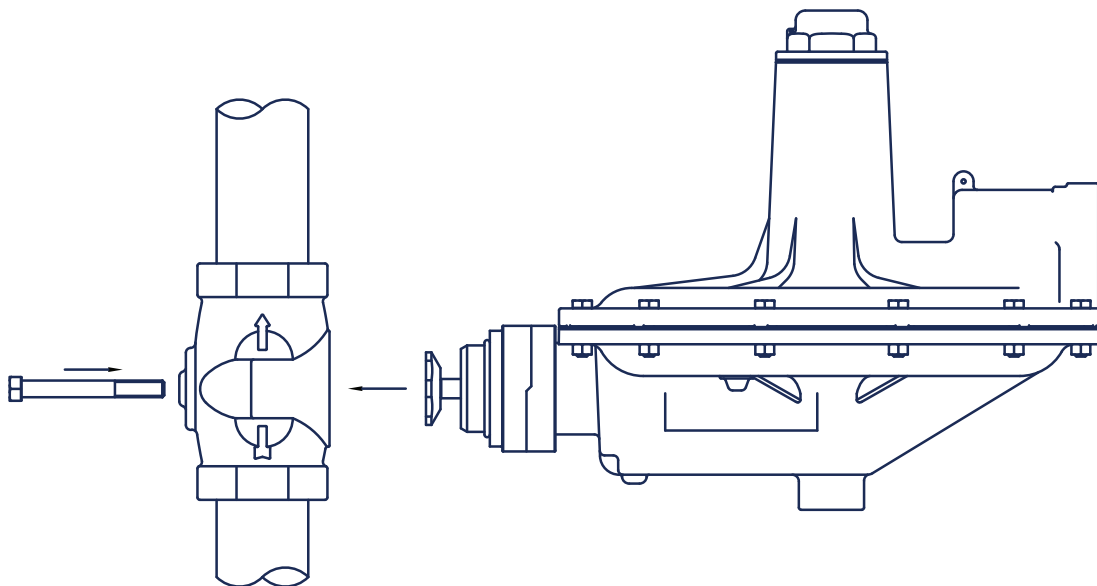
Remove the BelGAS 2" P300 head



1. REMOVE BOLTS AND P300 FROM BODY, AND REMOVE FROM LINE.



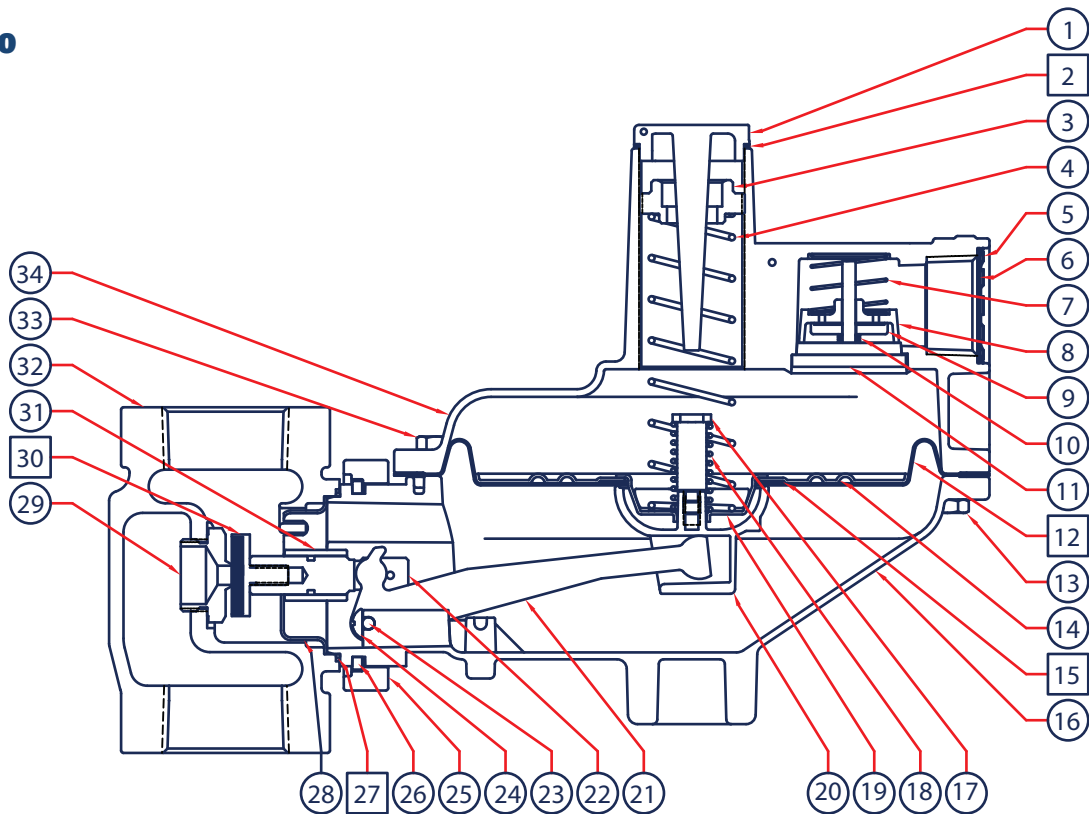
Install the BelGAS P200 head



2. USE BOLTS SUPPLIED WITH HEAD ONLY VERSION TO ATTACH TO BODY ALREADY INSTALLED

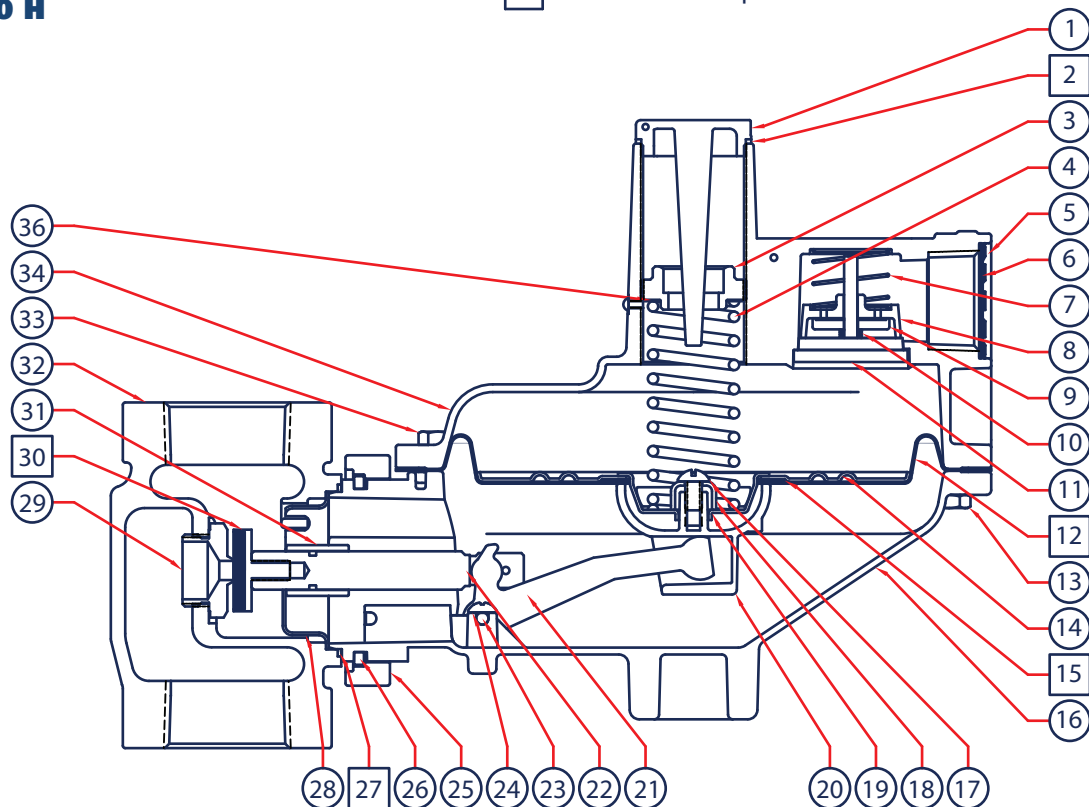
P300 Parts Drawing

P300



☐ Parts included in Repair Kit 971-300-000

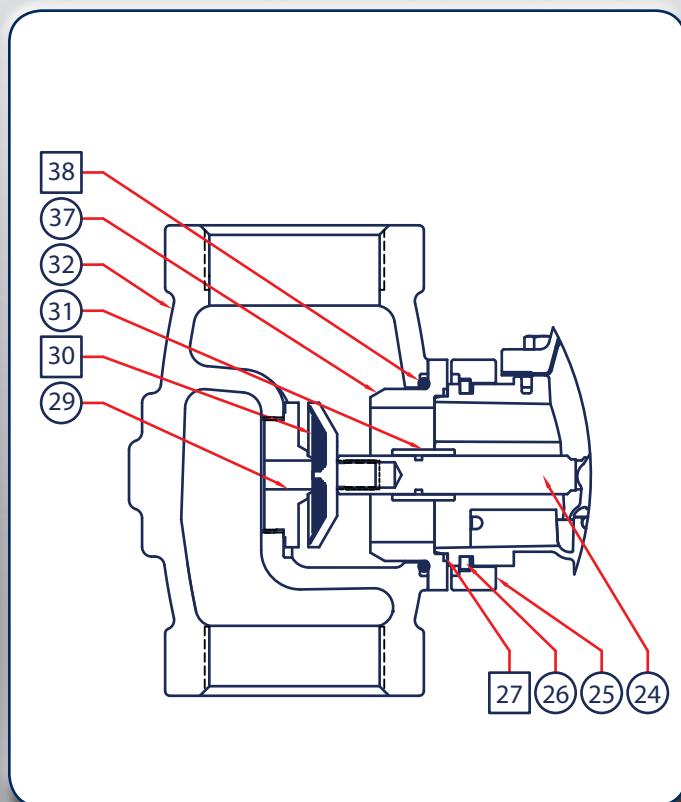
P300 H



☐ Parts included in Repair Kit 971-300-000

P300 Parts List

Item	Description	Qty.	Part Number
1	Bonnet Cap - Aluminum	1	610-096-000
2	Cap Gasket - Neoprene	1	624-106-000
3	Adjustment Screw - O Version	1	648-575-000
	Adjustment Screw - H Version		
4	Range Springs - Normal (O)	1	
	3.5" - 6.0" WC - Red, Plated Steel		655-788-000
	5.0" - 8.5" WC - Silver, Plated Steel		655-788-001
	6.0" - 14.0" WC - Blue, Plated Steel		655-788-002
	12.0" - 28.0" WC - Green, Plated Steel		655-788-003
	Range Springs - High (H)		
	1 - 2 PSI - Black, Plated Steel		655-788-004
	1.5 - 3.0 PSI - Olive drab, Plated Steel		655-788-005
	2.5 - 5.5 PSI - Yellow, Plated Steel		655-788-006
	4.5 - 8.0 PSI - Brown, Plated Steel		655-788-007
	Vent Assembly Parts		
5	Retaining Ring	1	693-033-000
6	Vent Screen	1	647-027-000
7	Flapper Close Spring	1	655-788-010
8	Flapper Cap	1	661-017-000
8	Flapper Disk	1	661-016-000
10	Flapper Open Spring	1	655-788-009
11	Flapper Base	1	661-015-000
12	Diaphragms	1	618-111-000
	Diaphragm - Nitrile		
13	Build Screw Nuts- Plated Steel	8	634-000-019
14	Diaphragm Plate	1	638-091-000
15	Diaphragm Pad - Rubber	1	649-646-000



Item	Description	Qty.	Part Number
16	Lower Casing - Aluminum	1	629-259-000
17	Retainer Screw	1	648-577-000
	Relief Valve Stem		648-578-000
18	Relief Valve Spring	1	655-788-010
	Retainer	1	643-226-000
19	Spring Seat	1	650-199-000
20	Pusher Post - All 301 & 301H Series	1	637-340-000
	Pusher Post - All 302 & 302H Series		637-340-001
21	Lever - Plated Steel - 3010 & 3020	1	703-012-000
	Lever - Plated Steel - 301H & 302H		703-012-001
22	Valve Stem - 3010 & 3020	1	651-107-000
	Valve Stem - 301H & 302H		651-107-001
23	Lever Pivot Pin - Stainless	1	635-084-000
24	Self Tapping Screw	2	648-576-000
25	Union Ring - Aluminum	1	644-064-000
26	Split Ring	2	644-065-000
27	O-ring	1	649-341-000
28	Throat Baffle	1	686-007-000
29	Orifices (1-1/4 + 1-1/2 NPT Bodies)		
	3/16" Aluminum	1	688-074-000
	1/4" Aluminum	1	688-074-001
	3/8" Aluminum	1	688-074-002
	1/2" Aluminum	1	688-074-003
	3/4" Aluminum	1	688-074-004
	Orifices (2 + 2 x 1.5 NPT Bodies)		
	1/4" Aluminum	1	688-016-000
	3/8" Aluminum	1	688-016-001
	1/2" Aluminum	1	688-016-002
	3/4" Aluminum	1	688-016-003
30	Seat Assembly (1-1/4 + 1-1/2 NPT Bodies)	1	650-200-000
	Seat Assembly (2 + 2 x 1-1/2 NPT Bodies)	1	822-033-000
31	Stem Guide	1	626-122-000
32	Bodies		
	1-1/4" NPT - Iron		664-576-000
	1-1/2" NPT - Iron		664-576-001
	2" NPT - Iron		664-309-000
	2" NPT - Steel	1	664-342-000
	2" x 1-1/2" - Iron		664-349-000
	2" x 1-1/2" - Steel		664-349-001
	125# FF Iron		664-377-000
	150# RF Steel		665-378-000
33	Build Screws - Plated Steel	8	648-567-003
34	Bonnet - Aluminum - All O Versions		604-274-000
	Bonnet - Aluminum - H Version / 1-2 & 1.5-3 Spring	1	800-135-000
	Bonnet - Aluminum - H Version / 2.5-5 & 4.5-8 Spring		800-135-001
35	Hex Cap Screw	1	648-066-000
36	Slip Disk	1	644-066-000
37	Body Adaptor for 2" NPT & Flanged Body Only	1	654-199-000
38	Body Adaptor O-ring for 2" NPT & Flanged Body Only	1	649-000-152



Authorized Distributor:
Linc Energy Systems
www.LincEnergySystems.com

BelGAS, the leader in pressure regulator design, offers the Oil, Gas and Pipeline Industry the same precision and reliability in flow control and pressure control that the control valve market has enjoyed for over 40 years. At BelGAS, we have raised the industry standard for quality, accuracy, and dependability. Even more important is that we provide this value to our customers at an economical price.

The BelGAS product offering includes pressure regulators for gas, air and propane service; explosion-proof I/P transducers for electro-pneumatic applications; process and test gauges for pressure measurement in general and severe service and a wide assortment of bimetal thermometers and thermowells for both high and low temperature indication.

Whether the requirements call for a high pressure flow condition, a low pressure relief application or the regulation of fuel or process gas in a system, BelGAS can provide a dependable and cost effective solution.

