A GLOBAL LEADER IN THE DESIGN AND MANUFACTURE OF HIGH AND LOW PRESSURE REGULATOR PRODUCTS

SLAM SHUTS
REGULATORS
BACK PRESSURE/RELIEF VALVES
INSTRUMENT REGULATORS/FILTERS/ELECTRONICS
The BelGAS division of Marsh Bellofram is a global leader in the design and manufacture of both high- and low-pressure regulator products. These include general purpose gas regulators, back pressure relief regulators, flow controllers, manifold systems, instrument air regulators, gauge thermometers, thermowells, needle valves, and electronic products for oil, gas, and petrochemical (pipeline) applications and for gas regulation. All of our products are renowned for their high quality, accuracy, and dependability within critical applications.
SLAM SHUTS

P100SX
- Residential slam shut regulator
- Dual stage design – better droop performance
- Over pressure and under pressure shut off protection

P627SX
- High flow high pressure slam shut
- Manual reset and tamper resistant design
- Over pressure shut off accurate to 1 PSIG of setpoint

P208/209
- Internal or External registration
- Over/Under Pressure protection
- Manual Reset

P308/309
- Commercial/Industrial slam shut with PSX2 module
- Over pressure and under pressure shut off
- P308 - Non-Relieving, P309 - Relieving

<table>
<thead>
<tr>
<th>Model</th>
<th>Use</th>
<th>Max Inlet</th>
<th>Outlet Range</th>
<th>Max Outlet Flow</th>
<th>Port Sizes Inches</th>
</tr>
</thead>
<tbody>
<tr>
<td>P100SX</td>
<td>Slam Shut - Ideal for Residential or Light Commercial Systems</td>
<td>125 PSIG</td>
<td>6&quot; - 8&quot; WC, 1.5 - 2.5 PSIG</td>
<td>1,675 SCFH</td>
<td>3/4, 1</td>
</tr>
<tr>
<td>P627SX</td>
<td>Slam Shut - Ideal for Farm Tap, Small Gate Stations, and Fuel Gas</td>
<td>1,000 PSIG</td>
<td>5 - 150 PSIG</td>
<td>172,000 SCFH CV 5.30</td>
<td>3/4, 1, 2</td>
</tr>
<tr>
<td>P208</td>
<td>Direct Operated - Commercial, Industrial - Slam Shut, Non-Relieving</td>
<td>125 PSIG</td>
<td>2&quot; WC - 10 PSIG, 11 ranges</td>
<td>25,000 SCFH CV 26.0</td>
<td>1-1/4, 1-1/2, 1-1/2x2, 2</td>
</tr>
<tr>
<td>P209</td>
<td>Direct Operated - Commercial, Industrial - Slam Shut, Relieving</td>
<td>125 PSIG</td>
<td>2&quot; WC - 10 PSIG, 11 ranges</td>
<td>25,000 SCFH CV 26.0</td>
<td>1-1/4, 1-1/2, 1-1/2x2, 2</td>
</tr>
<tr>
<td>P308</td>
<td>Direct Operated - Commercial, Industrial - Slam Shut, Non-Relieving</td>
<td>125 PSIG</td>
<td>3&quot; WC - 10 PSIG, 11 ranges</td>
<td>5,000 SCFH CV 8.57</td>
<td>1-1/4, 1-1/2, 1-1/2x2, 2</td>
</tr>
<tr>
<td>P309</td>
<td>Direct Operated - Commercial, Industrial - Slam Shut, Relieving</td>
<td>125 PSIG</td>
<td>3&quot; WC - 10 PSIG, 11 ranges</td>
<td>5,000 SCFH CV 8.57</td>
<td>1-1/4, 1-1/2, 1-1/2x2, 2</td>
</tr>
</tbody>
</table>

*Max inlet and flow rates may change with various material, orifice, body size, and port size selections.

NOTES
### REGULATORS

#### P140
- Compact Residential Regulator
- Complies with ANSI B109.4
- Straight or Angle Body

#### P143
- Small Commercial/Large Residential Regulator
- Complies with ANSI B109.4
- Boiler/Generator, Single End User Applications
- Low Pressure Cut-off Version Available

#### P201/P202
- P201 - Non-Relieving, P202 - Relieving
- External Registration available
- Available as “head-only”

#### P301/P302
- P301 - Non-Relieving, P302 - Relieving
- External Registration available
- Available as “head-only”
- Interchangeability with P200 body

<table>
<thead>
<tr>
<th>Model</th>
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<th>Port Sizes Inches</th>
</tr>
</thead>
<tbody>
<tr>
<td>P140</td>
<td>Direct Operated - Light Commercial, Industrial, Residential Regulator with IRV</td>
<td>125 PSIG</td>
<td>5” WC - 5 PSIG 7 ranges</td>
<td>4,300 SCFH CV 2.28</td>
<td>3/4, 3/4x1, 1, 1-1/4</td>
</tr>
<tr>
<td>P143</td>
<td>Direct Operated - Commercial, Industrial, Full Sized Residential Regulator with IRV</td>
<td>125 PSIG</td>
<td>3.5” WC - 6 PSIG 11 ranges</td>
<td>4,400 SCFH CV 0.455</td>
<td>3/4, 1, 1-1/4</td>
</tr>
<tr>
<td>P201</td>
<td>Direct Operated - Commercial, Industrial, Non-Relieving</td>
<td>125 PSIG</td>
<td>2” WC - 10 PSIG 11 ranges</td>
<td>30,000 SCFH CV 26.0</td>
<td>1-1/4, 1-1/2, 2, Flanged</td>
</tr>
<tr>
<td>P202</td>
<td>Direct Operated - Commercial, Industrial, Relieving</td>
<td>125 PSIG</td>
<td>2” WC - 10 PSIG 11 ranges</td>
<td>30,000 SCFH CV 26.0</td>
<td>1-1/4, 1-1/2, 2, Flanged</td>
</tr>
<tr>
<td>P301</td>
<td>Direct Operated - Commercial, Industrial, Non-Relieving</td>
<td>125 PSIG</td>
<td>3” WC - 8 PSIG 8 ranges</td>
<td>17,000 SCFH CV 7.5</td>
<td>1-1/4, 1-1/2, 2, Flanged</td>
</tr>
<tr>
<td>P302</td>
<td>Direct Operated - Commercial, Industrial, Relieving</td>
<td>125 PSIG</td>
<td>3” WC - 5.5 PSIG 7 ranges</td>
<td>17,000 SCFH CV 7.5</td>
<td>1-1/4, 1-1/2, 2, Flanged</td>
</tr>
</tbody>
</table>

*Max inlet and flow rates may change with various material, orifice, body size, and port size selections.

**NOTES**

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### Model P627/R627
- Direct acting regulators for high pressure applications
- Filter available
- P627 - Non-Relieving (Pressure Reducing)
- R627 - Relieving

### Model P630
- Farm Tap, single user and custody transfer applications
- Low and High pressure variations

### Model P133
- Custody transfer and single user applications
- Inline maintenance
- Balanced diaphragm design
- External sense line

### Model P133K
- Custody transfer and single user applications
- Inline maintenance
- Balanced diaphragm design
- External sense line

<table>
<thead>
<tr>
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<th>Port Sizes Inches</th>
</tr>
</thead>
<tbody>
<tr>
<td>P627</td>
<td>Direct Operated - Farm Tap, City Gate, Gas Gathering</td>
<td>2,000 PSIG</td>
<td>5 - 500 PSIG 7 ranges</td>
<td>172,000 SCFH CV 5.30</td>
<td>3/4, 1, 2, Socket, Flanged</td>
</tr>
<tr>
<td>R627</td>
<td>Direct Operated - Farm Tap, City Gate, District Gate, Gas Gathering</td>
<td>2,000 PSIG</td>
<td>5 - 500 PSIG across 7 ranges</td>
<td>172,000 SCFH CV 5.30</td>
<td>3/4, 1, 2, Socket, Flanged</td>
</tr>
<tr>
<td>P630</td>
<td>Direct Operated - First Stage High Pressure, Farm Tap, Gas Gathering</td>
<td>1,500 PSIG</td>
<td>3 - 500 PSIG 10 ranges</td>
<td>141,000 SCFH CV 8.20</td>
<td>1, 2, Flanged</td>
</tr>
<tr>
<td>P133</td>
<td>Direct Operated - Industrial Commercial</td>
<td>60 PSIG</td>
<td>2&quot; WC - 10 PSIG 10 ranges</td>
<td>170,000 SCFH CV 51.40</td>
<td>2, Flanged</td>
</tr>
<tr>
<td>P133K</td>
<td>Direct Operated - Commercial, Industrial</td>
<td>150 PSIG</td>
<td>2 - 60 PSIG 7 ranges</td>
<td>370,000 SCFH CV 51.40</td>
<td>2, Flanged</td>
</tr>
</tbody>
</table>

*Max inlet and flow rates may change with various material, orifice, body size, and port size selections.*

### NOTES
- P627/R627
- Filter available
- P627 - Non-Relieving (Pressure Reducing)
- R627 - Relieving

- P630
- Farm Tap, single user and custody transfer applications
- Low and High pressure variations

- P133
- Custody transfer and single user applications
- Inline maintenance
- Balanced diaphragm design
- External sense line

- P133K
- Custody transfer and single user applications
- Inline maintenance
- Balanced diaphragm design
- External sense line

*Max inlet and flow rates may change with various material, orifice, body size, and port size selections.*
### REGULATORS

**F300**
- Pilot operated
- Stainless steel tubing/fittings
- Zero bleed device

**F627**
- Pilot operated for Pressure Factor Measurement Applications
- Filter available

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</tr>
</thead>
<tbody>
<tr>
<td>P212</td>
<td>Compressors, Gas Engines, Service Regulators, Commercial, Enhanced Relief</td>
<td>125 PSIG</td>
<td>2&quot; WC - 5 PSIG 9 ranges</td>
<td>46,760 SCFH CV 20.1</td>
<td>1-1/4, 1-1/2, 2, 2 Flanged</td>
</tr>
<tr>
<td>F200</td>
<td>Pilot Operated - 14&quot; Diaphragm, Commercial, Industrial, Fixed Factor Billing, Non-Relieving</td>
<td>125 PSIG</td>
<td>4&quot; WC - 10 PSIG 3 ranges</td>
<td>37,290 SCFH CV 26.0</td>
<td>1-1/4, 1-1/2, 2 Flanged</td>
</tr>
<tr>
<td>F300</td>
<td>Pilot Operated - 7&quot; Diaphragm, Commercial, Industrial, Fixed Factor Billing, Non-Relieving</td>
<td>125 PSIG</td>
<td>2 - 20 PSIG 2 ranges</td>
<td>5,000 SCFH CV 8.57</td>
<td>1-1/4, 1-1/2, 2 Flanged</td>
</tr>
<tr>
<td>F627</td>
<td>Pilot Operated - Farm Tap or Gate, ideal for Fixed Factor</td>
<td>250 PSIG</td>
<td>5 - 100 PSIG 2 ranges</td>
<td>639,000 SCFH CV 5.30</td>
<td>3/4, 1, 2, Socket, Flanged</td>
</tr>
</tbody>
</table>

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**NOTES**

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**P203**
- Integrated monitor operates independently of main regulator
- Test monitor in the field using Kit #971-203-T00

**P303**
- Integrated monitor operates independently of main regulator
- Test monitor in the field using Kit #971-303-T00

**PG103**
- 3" Diaphragm line pressure regulator
- ANSI/CSA Certified
- Natural Gas or Propane service

**PG105**
- 5" Diaphragm line pressure regulator
- ANSI/CSA Certified
- Natural Gas or Propane service

<table>
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</tr>
</thead>
<tbody>
<tr>
<td>P203</td>
<td>Direct Operated/Monitor Commercial, Industrial, Relieving</td>
<td>125 PSIG</td>
<td>2&quot; WC - 3.25 PSIG Monitor Springs across 13 ranges</td>
<td>25,000 SCFH CV 26.0</td>
<td>1-1/2x2, 2 Flanged</td>
</tr>
<tr>
<td>P303</td>
<td>Direct Operated/Monitor Commercial, Industrial, Relieving</td>
<td>125 PSIG</td>
<td>4&quot; WC - 2.25 PSIG 6 ranges</td>
<td>17,600 SCFH CV 7.5</td>
<td>1-1/4, 1-1/2, 2 Flanged</td>
</tr>
<tr>
<td>PG103</td>
<td>Direct Operated - 3&quot; Diaphragm, Commercial, Industrial - Vent Limiter</td>
<td>5 PSIG</td>
<td>2-6&quot; WC, 5-9&quot; WC, 7-11&quot; WC</td>
<td>350 SCFH</td>
<td>1/2</td>
</tr>
<tr>
<td>PG105</td>
<td>Direct Operated - 5&quot; Diaphragm, Commercial, Industrial - Vent Limiter</td>
<td>5 PSIG</td>
<td>7-11&quot; WC</td>
<td>645 SCFH</td>
<td>3/4, 1</td>
</tr>
</tbody>
</table>

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<tbody>
<tr>
<td>P99</td>
<td>Pilot Operated - Boilers, Pneumatic</td>
<td>1,000 PSIG</td>
<td>3&quot; WC - 100 PSIG 8 ranges</td>
<td>265,000 SCFH CV 24.0</td>
<td>2, Flanged</td>
</tr>
<tr>
<td></td>
<td>Headers, Large Commercial Gas</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>P1098</td>
<td>Pilot Operated - Commercial, Municipal,</td>
<td>250 PSIG</td>
<td>4&quot; WC - 75 PSIG</td>
<td>2,500,000 SCFH</td>
<td>2, 4</td>
</tr>
<tr>
<td></td>
<td>Plant Air Systems and Liquids</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>P95H</td>
<td>Direct Operated - Air, Steam, Liquids,</td>
<td>300 PSIG</td>
<td>5 - 150 PSIG 8 ranges</td>
<td>199,000 SCFH CV 12.50</td>
<td>1/2, 3/4, 1, 1-1/2, 2 Flanged</td>
</tr>
<tr>
<td></td>
<td>Industrial &amp; Heating Gases</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>P600</td>
<td>Direct Operated - Commercial, Industrial,</td>
<td>150 PSIG</td>
<td>4 - 7 PSIG 6 ranges</td>
<td>6,600 SCFH</td>
<td>3/4, 1</td>
</tr>
<tr>
<td></td>
<td>Partial Relief</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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**NOTES**
W627  • Designed for liquid service
      • External pressure registration available

L627  • LP Gas Regulator
      • UL144 Listed

P119  • On/Off or Throttling Control
      • NACE construction available

<table>
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<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>W627</td>
<td>Direct Operated - Liquid Service High &amp; Low Pressure</td>
<td>900 PSIG</td>
<td>10 - 500 PSIG 3 ranges</td>
<td>82 gpm CV 3.76</td>
<td>3/4, 1, 2, Flanged</td>
</tr>
<tr>
<td>L627</td>
<td>Direct Operated - Commercial, NG Engines - Relieving Optional</td>
<td>200 PSIG</td>
<td>15 - 40 PSIG 2 ranges</td>
<td>6,500 SCFH CV 7.0</td>
<td>3/4, 1, 2</td>
</tr>
<tr>
<td>P119</td>
<td>Throttling or On/Off Valve - Fuel Valve for Heaters &amp; Treaters, Liquids &amp; Gases</td>
<td>150 PSIG</td>
<td>3 - 60 PSIG 4 ranges</td>
<td>CV 7.0</td>
<td>3/4, 1, 1-1/4</td>
</tr>
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NOTES
### BACK PRESSURE/RELIEF VALVES

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<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>P98H</td>
<td>Direct Operated - Back Pressure/Relief in Steam, Liquids, Oil Production, Gas</td>
<td>300 PSIG</td>
<td>5 - 200 PSIG 9 ranges</td>
<td>157,000 SCFH CV 16.60</td>
<td>3/4, 1, 1-1/2, 2 Threaded and Flanged</td>
</tr>
<tr>
<td>P63</td>
<td>Back Pressure/Relief - Pilot Operated, Commercial, Municipal, Residential, Plant Air Systems</td>
<td>125 PSIG</td>
<td>3 - 125 PSIG</td>
<td>1,088,000 SCFH</td>
<td>2, 4</td>
</tr>
<tr>
<td>P1808</td>
<td>Back Pressure/Relief - Pilot Operated, Gas Distribution, Liquids, Air</td>
<td>150 PSIG</td>
<td>3 - 125 PSIG 3 ranges</td>
<td>258,000 SCFH CV 51.0</td>
<td>2” - Straight, Angle or Flanged</td>
</tr>
<tr>
<td>P630R</td>
<td>High Flow Relief - Field Adjustable, Gas, Air</td>
<td>500 PSIG</td>
<td>3 - 250 PSIG 9 ranges</td>
<td>48,000 SCFH CV 12.08</td>
<td>1, 2, Flanged</td>
</tr>
</tbody>
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### NOTES

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</tr>
</thead>
<tbody>
<tr>
<td>F289</td>
<td>Pilot Operated Back Pressure/Relief: Gas Distribution, Air</td>
<td>1&quot; - 100 PSIG, 2&quot; - 15 PSIG</td>
<td>14&quot; WC - 100 PSIG, 5 ranges</td>
<td>137,000 SCFH CV 17.50</td>
<td>3/4 x 1, 1, 2</td>
</tr>
<tr>
<td>P289</td>
<td>Back Pressure/Relief: Gas Distribution, Liquids, Air, Propane Gas</td>
<td>1&quot; - 100 PSIG, 2&quot; - 25 PSIG</td>
<td>7&quot; WC - 75 PSIG, 9 ranges</td>
<td>120,000 SCFH CV 17.50</td>
<td>3/4 x 1, 1, 2</td>
</tr>
<tr>
<td>L289</td>
<td>Back Pressure/Relief: Gas Distribution, Liquids, Air, Propane Gas</td>
<td>25 PSIG</td>
<td>5&quot; WC - 10 PSIG, 6 ranges</td>
<td>120,000 SCFH CV 17.50</td>
<td>3/4, 1, 2 All 2&quot; Outlet</td>
</tr>
<tr>
<td>P255</td>
<td>Direct Operated - Relief Pop-Off/Reset Valve: Gas Distribution, Air</td>
<td>300 PSIG</td>
<td>50 - 150 PSIG, 7 settings</td>
<td>60,000 SCFH CV 5.25</td>
<td>3/4, 1</td>
</tr>
</tbody>
</table>

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NOTES
### Instrument Regulators/Filter/Electronics

#### Model P32
- Aluminum Body/Bonnet Construction
- Non-Relieving
- NACE Construction available
- UL 144 Listed

#### Model P36
- Preset Regulator
- Tamper Resistant Cover
- Aluminum Body/Bonnet Construction
- Non-Relieving
- NACE Construction available
- UL 144 Listed

#### Model P37
- Balanced Pintle Design
- Aluminum Body/Bonnet Construction
- Non-Relieving
- UL 252 Listed

#### Model P38
- High Flow Version of P37
- Balanced Pintle Design
- Aluminum Body/Bonnet Construction
- Non-Relieving
- UL 252 Listed

<table>
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<tr>
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<tbody>
<tr>
<td>P32</td>
<td>Direct Operated - Instrument Supply, Final Stage</td>
<td>250 PSIG</td>
<td>0 based - 120 PSIG 4 ranges</td>
<td>1,200 SCFH CV 0.105</td>
<td>1/4</td>
</tr>
<tr>
<td>P36</td>
<td>Direct Operated - Instrument Supply, Final Stage</td>
<td>250 PSIG</td>
<td>0 based - 60 PSIG 3 ranges</td>
<td>1,200 SCFH CV 0.105</td>
<td>1/4</td>
</tr>
<tr>
<td>P37</td>
<td>Direct Operated - Instrument Supply, Final Stage</td>
<td>400 PSIG</td>
<td>0 based - 125 PSIG 4 ranges</td>
<td>6,600 SCFH CV 0.443</td>
<td>1/2, 3/4</td>
</tr>
<tr>
<td>P38</td>
<td>Direct Operated - Instrument Supply, Final Stage</td>
<td>400 PSIG</td>
<td>0 based - 125 PSIG 4 ranges</td>
<td>15,000 SCFH CV 1.10</td>
<td>3/8, 1/2, 3/4, 1</td>
</tr>
</tbody>
</table>

* Flow ratings at wide open flow / Methane

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**NOTES**
### Notes

- **Model P39**
  - Brass, Nickel-Plated Brass or Stainless Steel Construction
  - Four-seat valve disk block assembly can be easily rotated to provide a fresh sealing surface
  - Non-Relieving

- **Model P40**
  - Aluminum Body/ Bonnet Construction
  - Relieving & Non-Relieving Available
  - NACE Construction Available

- **Model P50**
  - Aluminum Body/ Bonnet Construction
  - 40-Micron Filter standard, 5-Micron Available
  - Relieving & Non-Relieving Available
  - NACE Construction Available

- **Model P52SS**
  - Stainless Steel Construction
  - 40-Micron Filter standard, 5-Micron Available
  - Relieving & Non-Relieving Available

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<table>
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<tr>
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<th>Max Inlet</th>
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<th>Port Sizes Inches</th>
</tr>
</thead>
<tbody>
<tr>
<td>P39</td>
<td>Direct Operate - High Pressure Reducing for Instrument Supply</td>
<td>6,000 PSIG</td>
<td>5 - 500 PSIG 6 ranges</td>
<td>12,000 SCFH CV 0.130</td>
<td>1/4</td>
</tr>
<tr>
<td>P40</td>
<td>Direct Operated - Instrument Supply, Final Stage, Self-Relieving</td>
<td>250 PSIG</td>
<td>0 based - 120 PSIG 4 ranges</td>
<td>1,200 SCFH CV 0.105</td>
<td>1/4</td>
</tr>
<tr>
<td>P50</td>
<td>Direct Operated - Instrument Supply, Particulate and Condensate Collection</td>
<td>250 PSIG</td>
<td>0 based - 120 PSIG 4 ranges</td>
<td>1,200 SCFH CV 0.105</td>
<td>1/4</td>
</tr>
<tr>
<td>P52SS</td>
<td>Direct Operated - Stainless Instrument Supply, Particulate and Condensate Collection</td>
<td>425 PSIG</td>
<td>3 - 150 PSIG 4 ranges</td>
<td>6,300 SCFH CV 0.782</td>
<td>1/4, 3/8, 1/2, 3/4, 1</td>
</tr>
</tbody>
</table>

* Flow ratings at wide open flow / Methane
**P70**
- Aluminum Body/Bonnet Construction
- Relieving & Non-Relieving Available
- NACE Construction Available

**75/P79V**
- Aluminum body and housings
- Bypass valve standard, non-relieving, and high relief options available
- Volume Boosting Applications

**P912**
- Zinc Body/Bonnet
- U144 Listed

**P289RC**
- Used in fast-acting control valves, and surge/recycle operations

<table>
<thead>
<tr>
<th>Model</th>
<th>Use</th>
<th>Max Inlet</th>
<th>Outlet Range</th>
<th>Max Outlet Flow</th>
<th>Port Sizes Inches</th>
</tr>
</thead>
<tbody>
<tr>
<td>P70</td>
<td>Direct Operated - Instrument Supply, Final Stage, Self Relieving</td>
<td>250 PSIG</td>
<td>0 based - 150 PSIG 5 ranges</td>
<td>5,280 SCFH CV 0.462</td>
<td>1/4, 3/8, 1/2</td>
</tr>
<tr>
<td>75/P79V</td>
<td>Direct Operated - Relief Pop-Off/Reset Valve, Gas Distribution, Air</td>
<td>75 - 250 PSIG P79V - 400 PSIG</td>
<td>1:1 - 1:6 ratio 4 options</td>
<td>12,000 SCFH CV 0.61</td>
<td>3/8, 1/2, 3/4, 1</td>
</tr>
<tr>
<td>P912</td>
<td>Direct Operated - Low Pressure/Low Flow, Final Stage, Minimal Relief</td>
<td>250 PSIG</td>
<td>3&quot; WC - 5 PSIG 6 ranges</td>
<td>750 SCFH CV 0.087</td>
<td>1/4, 3/8</td>
</tr>
<tr>
<td>P289RC</td>
<td>Pilot Operated Back Pressure/Relief - Gas Distribution, Air</td>
<td>125 PSIG</td>
<td>14&quot; WC - 100 PSIG 5 ranges</td>
<td>137,000 SCFH CV 17.50</td>
<td>3/4 x 1, 1</td>
</tr>
</tbody>
</table>

* Flow ratings at wide open flow / Methane

**NOTES**
P1367
- Two-stage pressure cut, two filtering elements and three relief concepts
- Vertical or horizontal mounting options
- Filter drain available

P350
- Stainless (NACE) or Aluminum Construction
- Glass microfiber filter element
- Filter drain available
- 1, 5, 25 or 50 Micron

T170
- Explosion Proof Motorized Regulator
- DC Stepper Motor with gear driven range screw
- Fine resolution valve control

T2000
- Explosion Proof I/P, E/P Transducer
- FM/CSA/CE compliance
- 4-20mA, 1-5V, 1-10V Control Signal

<table>
<thead>
<tr>
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<th>Use</th>
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<th>Outlet Range</th>
<th>Max Outlet Flow</th>
<th>Port Sizes Inches</th>
</tr>
</thead>
<tbody>
<tr>
<td>P1367</td>
<td>High to Low Instrument supply train w/relief</td>
<td>4,000 PSIG</td>
<td>20 or 35 PSIG</td>
<td>20 SCFH CV 0.001</td>
<td>1/4</td>
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<tr>
<td>P350</td>
<td>Aluminum or Stainless Particulate Filter</td>
<td>4,000 PSIG</td>
<td>N/A</td>
<td>2,400 SCFH CV 1.0</td>
<td>1/4</td>
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<tr>
<td>T170</td>
<td>Explosion Proof Motorized Regulator</td>
<td>150 PSIG</td>
<td>0.5 - 30 PSIG</td>
<td>40 scfm</td>
<td>1/4, 3/8, 1/2</td>
</tr>
<tr>
<td>T2000</td>
<td>Explosion Proof Transducer</td>
<td>140 PSIG</td>
<td>0 - 120 PSIG</td>
<td>21 scfm</td>
<td>1/4</td>
</tr>
</tbody>
</table>

* Flow ratings at wide open flow / Methane