Series AFR Air Filter Regulator provides clean air pressure to pneumatic controllers, valve positioners, air cylinders and other equipment. Self-relieving regulator is equipped with a 40 micron filter housed in a dripwell with gage port.

**FEATURES/BENEFITS**
- Stable output
- Low air consumption
- 40 micron filter

**APPLICATIONS**
- Provides clean, accurate air pressure to pneumatic controllers, valve positioners, air cylinders and other equipment

<table>
<thead>
<tr>
<th>MODEL CHART</th>
<th>Model</th>
<th>Range</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>AFR1</td>
<td>0 to 10 psi (0 to 65 kPa)</td>
<td>$72.00&lt;sup&gt;b&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td>AFR2</td>
<td>0 to 30 psi (0 to 200 kPa)</td>
<td>$72.00&lt;sup&gt;b&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td>AFR3</td>
<td>0 to 60 psi (0 to 400 kPa)</td>
<td>$72.00&lt;sup&gt;b&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td>AFR4</td>
<td>0 to 120 psi (0 to 800 kPa)</td>
<td>$72.00&lt;sup&gt;b&lt;/sup&gt;</td>
<td></td>
</tr>
</tbody>
</table>

<sup>b</sup> Items are subject to Schedule B discounts.

**ACCESSORIES**
- AFR-BRKT Mounting bracket $14.75<sup>b</sup>

<sup>b</sup> Items are net priced and are not subject to any discount.

Series AFR2 Instrument Air Filter Regulators provide clean air pressure to pneumatic controllers, valve positioners, air cylinders and other equipment. Self-relieving regulator is equipped with a 5 micron filter housed in a dripwell with gage port.

**FEATURES/BENEFITS**
- Compact size
- Self-relieving regulator
- 5 micron filter

**APPLICATIONS**
- Air filter regulator provides clean air pressure to pneumatic controllers, valve positioners, air cylinders and other equipment

<table>
<thead>
<tr>
<th>MODEL CHART</th>
<th>Model</th>
<th>Range</th>
<th>Body</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>AFR2-1</td>
<td>0 to 60 psi (0 to 4 bar)</td>
<td>Aluminum</td>
<td>$71.00&lt;sup&gt;b&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td>AFR2-1SS</td>
<td>0 to 60 psi (0 to 4 bar)</td>
<td>Stainless steel</td>
<td>$352.00&lt;sup&gt;b&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td>AFR2-2SS</td>
<td>0 to 121 psi (0 to 8 bar)</td>
<td>Stainless steel</td>
<td>$352.00&lt;sup&gt;b&lt;/sup&gt;</td>
<td></td>
</tr>
</tbody>
</table>

<sup>b</sup> Items are subject to Schedule B discounts.

**SPECIFICATIONS**
- Service: Air only.
- Wetted Materials: Body: Aluminum alloy, irridite, and lock epoxy finish; Filter: Phenolic impregnated cellulose; Diaphragm and valve seat plug: Nitrile elastomer.
- Max. Supply Pressure: 250 psig (1700 kPa).
- Temperature Limits: 0 to 180°F (-18 to 71°C).
- Sensitivity: 1" (2.5 cm) of water.
- Consumption: <6 SCFH (0.17 m3/hr).
- Flow Capacity: 20 SCFM (33 m3/hr) @ 100 psig (700 kPa) supply.
- Exhaust Capacity: 0.1 SCFM (0.17 m3/hr) with downstream pressure 5 psig (35 kPa) above set point.
- Process Connection: 1/4" female NPT.
- Weight: 1.6 lb (725 g).

**INSTRUMENT AIR FILTER REGULATORS**
Compact, Stainless Steel Models, Cost-Effective

Series AFR2 Proximity® by Dwyer

**SPECIFICATIONS**
- Service: Air only.
- Wetted Materials: Body: Aluminum or SS; Filter: Polyethylene; Diaphragm and valve seat plug: Nitrile elastomer.
- Max. Supply Pressure: 250 psi (17.2 bar).
- Temperature Limits: -4 to 158°F (-20 to 70°C).
- Minimum Filtering Size: 5 micron.
- Process Connection: 1/4" NPT.
- Weight: 1.7 lb (0.6 kg), SS models: 3.0 lb (1.4 kg).