**SERIES AFR**

**AIR FILTER REGULATOR**

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.

**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 160°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˝ NPT.
- **Weight**: 1.6 lb (725 g).

**ACCESSORIES**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>AFR-BRKT</td>
<td>Mounting bracket</td>
<td>$13.25</td>
</tr>
</tbody>
</table>

Items are net priced and are not subject to any discount.

**SERIES AFR2 | PROXIMITY® BY DWYER**

**INSTRUMENT AIR FILTER REGULATOR**

Compact, Stainless Steel Models, Cost-Effective

Air Filter Regulator provides 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.

**MODEL CHART**

<table>
<thead>
<tr>
<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>$65.00</td>
</tr>
<tr>
<td>AFR2-1SS</td>
<td>0 to 60 psi (0 to 4 bar)</td>
<td>Stainless steel</td>
<td>$315.00</td>
</tr>
<tr>
<td>AFR2-2SS</td>
<td>0 to 121 psi (0 to 8 bar)</td>
<td>Stainless steel</td>
<td>$315.00</td>
</tr>
</tbody>
</table>

Items are subject to Schedule B discounts.

**ACCESSORIES**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>AFR-BRKT</td>
<td>Mounting bracket</td>
<td>$13.25</td>
</tr>
</tbody>
</table>

**SERIES AFR2**

**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 (0.8 kg), SS models: 3.0 lb (1.4 kg).