### SPECIFICATIONS

**Input Signal:**
- Pneumatic: 3 to 15 psig (0.2 to 1 bar); Electro-pneumatic: 4 to 20 mA DC.
- Input Impedance: (265ER only) 250 ±15 Ω.
- Enclosure: Aluminum diecasting.
- Air Supply: 20 to 101 psig (1.4 to 7.0 bar).
- Air Supply Connection: 1/4˝ NPT.
- Gage Connection: 1/8˝ NPT.
- Electrical Connection: Screw terminal.
- Conduit Connection: 1/2˝ NPT (265ER only).
- Linearity: ±2% FS.
- Hysteresis: 1% FS.
- Sensitivity: ±0.5% FS.
- Repeatability: ±0.5% FS.
- Air Consumption: 0.10 scfm (3 LPM) at 20 psig (1.4 bar) supply.
- Flow Capacity: 28 scfm (80 LPM) at 20 psig (1.4 bar) supply.
- Stroke: 0 to 90°.
- Enclosure Rating: IP66 (NEMA 4X).
- Operating Temperature: Aluminum: -4 to 158°F (-20 to 70°C); SS: -40 to 158°F (-40 to 70°C).
- Weight: 265NR: 3.1 lb (1.7 kg); 265ER: 6.2 lb (2.8 kg).
- Agency Approvals: CE (265ER only).

### Pneumatic Hosing and Fittings

Hosing and fittings for connecting positioners, current to pressure transducers, air filter gauges and other accessories to pneumatic actuated valves.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-228</td>
<td>SS steel flex hose, 12˝ (30.48 cm) L, 1/8˝ male NPT connections</td>
<td>$30.50</td>
</tr>
<tr>
<td>A-332</td>
<td>Brass adapter, 1/8˝ female NPT to 1/4˝ male NPT</td>
<td>3.00</td>
</tr>
</tbody>
</table>

For filters or regulators see pages 562 through 566.

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**W.E. Anderson Series 265 PRECISOR® II Pneumatic and Electro-Pneumatic Positioners** combine outstanding performance with an extremely low price, making it an exceptional value for industrial applications. Rotary valves with single or double acting pneumatic actuators can be precisely controlled, such as our ball and butterfly valves. The PRECISOR® II positioner proportionally modulates the valve from either an electric 4 to 20 mA or pneumatic 3 to 15 psig input signal, based on the model chosen. Its rugged, durable design makes it ideal for use in harsh environments, while maintaining precise, accurate positioning of the control elements. Includes a bracket for mounting onto actuators with NAMUR standard connections, and features a versatile linear cam for direct action, reverse action, or split ranges.

**FEATURE**
- Field selectable cam for direct or reverse acting

### Table

<table>
<thead>
<tr>
<th>Model</th>
<th>Input</th>
<th>Lever Type</th>
<th>Action</th>
<th>Enclosure</th>
<th>Price*</th>
</tr>
</thead>
<tbody>
<tr>
<td>265ER-S5</td>
<td>4 to 20 mA</td>
<td>NAMUR</td>
<td>Single</td>
<td>Aluminum</td>
<td>$600.00</td>
</tr>
<tr>
<td>265ER-D5</td>
<td>4 to 20 mA</td>
<td>NAMUR</td>
<td>Double</td>
<td>Aluminum</td>
<td>600.00</td>
</tr>
<tr>
<td>265NR-S5</td>
<td>3 to 15 psig</td>
<td>NAMUR</td>
<td>Single</td>
<td>Aluminum</td>
<td>390.00</td>
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<tr>
<td>265NR-D5</td>
<td>3 to 15 psig</td>
<td>NAMUR</td>
<td>Double</td>
<td>Aluminum</td>
<td>390.00</td>
</tr>
<tr>
<td>265ER-D5SS</td>
<td>4 to 20 mA</td>
<td>NAMUR</td>
<td>Single</td>
<td>Stainless Steel</td>
<td>1900.00</td>
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<tr>
<td>265ER-D5SS</td>
<td>4 to 20 mA</td>
<td>NAMUR</td>
<td>Double</td>
<td>Stainless Steel</td>
<td>1900.00</td>
</tr>
</tbody>
</table>

*Pricing shown is for the positioner and bracket only, and does not include installation or pneumatic hosing.

① Items are subject to Schedule B discounts.