Model 331-2
Air Powered Valve Actuator

Features

- Designed For Use with Selected Kingston Valves Where Remote Control is Desirable.
- The Actuator/Valve Combination is Well Suited for Use in Areas Where Explosive Gases May Be Present.
- Stainless Steel or Music Wire Spring Depending on Set Pressure
- Actuator is Used with the Kingston Models 305A, 305B, and 425, ½" through 1-1/4" Sizes. Mounting Thread, 3/4" to 16
- Maximum Actuator Pressure is 100 PSIG
- Test in National Board Approved Quality Assurance Process

<table>
<thead>
<tr>
<th>Model</th>
<th>Inlet Size</th>
<th>Outlet Size</th>
<th>Dimensions (inches)</th>
<th>Pressure Range (PSIG)</th>
<th>Approx. Ship Wt.</th>
<th>Max. Temp (°F)</th>
</tr>
</thead>
<tbody>
<tr>
<td>331-2</td>
<td>1/4 NPT</td>
<td>3/4 NPT</td>
<td>Height (A): 4-5/16&quot;</td>
<td>Width (B): 2-13/16&quot;</td>
<td>10-100</td>
<td>2 lb. 3 oz.</td>
</tr>
</tbody>
</table>

Materials

<table>
<thead>
<tr>
<th>No.</th>
<th>Part Name</th>
<th>Materials</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Plunger Body</td>
<td>Brass</td>
</tr>
<tr>
<td>2</td>
<td>Stem Guide</td>
<td>Brass</td>
</tr>
<tr>
<td>3</td>
<td>Plunger</td>
<td>Brass</td>
</tr>
<tr>
<td>4</td>
<td>Stem (plunger)</td>
<td>Stainless Steel</td>
</tr>
<tr>
<td>5</td>
<td>U-Cup</td>
<td>Buna &quot;N&quot;</td>
</tr>
<tr>
<td>6</td>
<td>Screw</td>
<td>Stainless Steel</td>
</tr>
</tbody>
</table>
Kingston Model 331-2 Air Powered Valve Actuator

Ordering Information

Kingston Air Actuators (329/331)
Part Number Codes

Actuator Model
- 331
For Actuator only use Fig. 331-2

Valve Model
- 305A
- 305B

Size
2= 1/4" NPT

Example:
331/350A-6

Note: For Actuator only, use Figure number above.

Product Notes

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