Differential Pressure Switches

• Gas furnaces • Natural, manufactured or LP gas

APPLICATIONS

• Compact size and low cost make it ideal for gas fired or gas equipment OEM

FEATURES/BENEFITS

• Visible set point and on-off indicator simplifies operation and trouble shooting
• Compact size and low cost make it ideal for gas fired or gas equipment OEM applications

APPLICATIONS

• Gas furnaces • Natural, manufactured or LP gas applications

MODEL CHART

<table>
<thead>
<tr>
<th>Model</th>
<th>Range (in w.c.)</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1996-5</td>
<td>1.4 to 5.5</td>
<td>$95.00</td>
</tr>
</tbody>
</table>

SERIES PG | MERCOID® BY DWYER

GAS PRESSURE/DIFFERENTIAL PRESSURE SWITCHES

External Adjustment, Visible Dial, Hermetically Sealed Snap or Mercury Switch

The Series PG Gas Pressure/Differential Pressure Switch has a large sensitive diaaphragm and a reliable time proven mechanical design. For use with air and other compatible gases, they feature excellent ±1% of full-scale repeatability, clear easy-to-read scale and convenient external set point adjustment.

Application flexibility is assured by a large variety of switching options including SPST, DPST and DPDT; opening or closing on increasing pressure, vacuum or decreasing pressure. Mercury switches or hermetically sealed snap switches are available where high humidity would be a problem. If vibration or other factors preclude the use of mercury, snap switches can be provided. Standard housing is NEMA 1. Optional enclosures can be supplied for weather resistant and explosion-proof requirements.

FEATURES/BENEFITS

• Clear easy-to-read scale and external set point adjustment simplifies operation and trouble shooting
• Large diaaphragm provides accuracy for precise control
• Multiple switching options meet the design of applications

APPLICATIONS

• Natural, manufactured or LP gas applications

MODEL CHART

<table>
<thead>
<tr>
<th>Model</th>
<th>Range</th>
<th>Max. Deadband</th>
<th>Switch Type</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>PG-153-P1</td>
<td>1-30 in w.c.</td>
<td>1-30 in w.c.</td>
<td>SPDT mercury</td>
<td>$423.00</td>
</tr>
<tr>
<td>PG-153-P2</td>
<td>0.5-5 psid</td>
<td>0.5-5 psid</td>
<td>SPDT mercury</td>
<td>$423.00</td>
</tr>
<tr>
<td>PG-3-1</td>
<td>1-30 in w.c.</td>
<td>1-30 in w.c.</td>
<td>SPST mercury</td>
<td>$423.00</td>
</tr>
<tr>
<td>PG-3-2</td>
<td>0.5-5 psid</td>
<td>0.5-5 psid</td>
<td>SPST mercury</td>
<td>$423.00</td>
</tr>
</tbody>
</table>

SPECIFICATIONS

Wetted Materials: See model chart.
Agency Approvals: See model chart.
Agency Approvals: FM, UL for mercury switch models. UL only on snap switch models.

USA: California Proposition 65

© Warning: Cancer and Reproductive Harm - www.P65Warnings.ca.gov