Reliable and convenient, the 1996-5 and the 1996-20 Gas Pressure Switches serve as a compact, low cost switch for gas fired furnaces and equipment. Pressure ranges for both models are ideal for high or low gas pressure interlock. Visible set point and on-off indicators add convenience in servicing. Use either NO or NC contacts on SPDT switch. Top connection vents diaphragm chamber to outside or to furnace combustion chamber. Mount switch with diaphragm in a horizontal position and gas pressure connection at bottom. Used with natural, manufactured or LP gas.

Large diaphragm sensitivity and time proven dependable design are combined in model PG differential pressure switches. Visible dial reduces “start up” time and helps prevent calibration errors. External adjustment allows set point change without removal of cover. Unit is listed by UL, FM and CSA.

### Specifications
- **Wetted Materials:** Fairprene, brass, steel, and aluminum.
- **Temperature Limits:** -10 to 180°F (-23 to 82°C).
- **Pressure Limit:** Single pressure use on high side: Sustained pressure: 15 psig (1.0 bar); Surge limit: 20 psig (1.4 bar).

### Process Connections
- **Conduit Connection:** 3/4” female NPT process conn.
- **Pressure Connection:** 1/8” female NPT.

### Electrical Connections
- **Rating:** SPDT Mercury: 3A @ 120 VAC/VDC, 0.25A @ 240 VDC.
- **Enclosure Rating:** Weatherproof and explosion-proof optional. CE, CSA, FM, UL.

### SPST Switches Shown
- Close on increase of pressure. For open on increase of pressure replace 3 in middle of model number with 2. Example: PG-2-P1.

### Models

<table>
<thead>
<tr>
<th>Model</th>
<th>Range</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1996-5</td>
<td>1.4 in - 5.5 in</td>
<td>$83.00</td>
</tr>
<tr>
<td>1996-20</td>
<td>4 in - 20 in</td>
<td>$83.00</td>
</tr>
</tbody>
</table>

### Prices
- **$83.00**
- **$353.00**
- **$337.00**
- **$470.00**
- **$393.00**
- **$475.00**
- **$355.00**
- **$350.00**
- **$337.00**
- **$487.00**
- **$337.00**
- **$470.00**
- **$475.00**
- **$350.00**

### Gas Pressure/Differential Pressure Switches
- **External Adjustment, Visible Dial, Hermetically Sealed Snap or Mercury Switch**
- **Series 1996 Gas Pressure Switches**
- **Compact, Low Cost, 4 in - 20 in w.c. Range**

### Series PG Gas Pressure/Differential Pressure Switches
- **Visible Dial, Hermetically Sealed Snap or Mercury Switch**
- **External Adjustment**

### Specifications
- **Wetted Materials:** Fairprene, brass, steel, and aluminum.
- **Temperature Limits:** -10 to 180°F (-23 to 82°C).
- **Pressure Limit:** Single pressure use on high side: Sustained pressure: 15 psig (1.0 bar); Surge limit: 20 psig (1.4 bar).

### Process Connections
- **Conduit Connection:** 3/4” female NPT process conn.
- **Pressure Connection:** 1/8” female NPT.

### Electrical Connections
- **Rating:** SPDT Mercury: 3A @ 120 VAC/VDC, 0.25A @ 240 VDC.
- **Enclosure Rating:** Weatherproof and explosion-proof optional. CE, CSA, FM, UL.