The Model BDG-01 Brass Digital Pressure Gage measures gas pressure with ±0.5% of full-scale accuracy at an affordable price. With brass wetted material, the series BDG is designed for your specific applications of compatible gasses. Its design allows for easy installation. User-selectable units of measure let one gage be used for various pressure scales.

**FEATURES**
- Brass wetted materials
- Backlit display
- User selectable units
- Simple operation

### SPECIFICATIONS
- **Service:** Compatible gases.
- **Wetted Materials:** Brass and silicone sensor.
- **Housing Materials:** ABS plastic.
- **Accuracy:** ±0.5% FS.
- **Long Term Stability:** ±0.05% FS per year.
- **Pressure Limits:** 2X pressure range; Burst pressure: 3X pressure range.
- **Enclosure Rating:** IP10.

**OPTION**
For NiST traceable pressure calibration certificate, use order code NISTCAL-PG2

<table>
<thead>
<tr>
<th>Pressure Ranges</th>
<th>Model</th>
<th>Range, psig</th>
<th>Bar</th>
<th>mPa</th>
<th>kg/cm²</th>
</tr>
</thead>
<tbody>
<tr>
<td>BDG-01</td>
<td>0 to 150</td>
<td>10.342</td>
<td>1.034</td>
<td>10.545</td>
<td></td>
</tr>
</tbody>
</table>

The Series WDG Weatherproof Digital Pressure Gage measures gas and liquid pressure with high accuracy at an affordable price. Its rugged weatherproof design stands up to outdoor and industrial environments. The 4-digit backlit display with four selectable units makes readings easily visible to prevent reading errors. The WDG comes with 304L stainless steel wetted material for a wide range of compatible liquids and gases.

**FEATURES**
- Rugged weatherproof enclosure
- Backlit display
- User selectable units
- Simple operation

### SPECIFICATIONS
- **Service:** Compatible liquids and gases.
- **Wetted Materials:** 304L SS.
- **Housing Materials:** Fiberglass reinforced PP plastic.
- **Accuracy:** ±0.05% FS for ranges up to 1000 psig (68.94 bar); ±1% FS for 5000 psig (344.74 bar) range.
- **Long Term Stability:** ±0.05% FS/year.
- **Pressure Limits:** 2X pressure range; Burst pressure: 3X pressure range.
- **Enclosure Rating:** IP65.

**OPTION**
For NiST traceable pressure calibration certificate, use order code NISTCAL-PG2

<table>
<thead>
<tr>
<th>Pressure Ranges</th>
<th>Model</th>
<th>Range, psig</th>
<th>Bar</th>
<th>mPa</th>
<th>kg/cm²</th>
</tr>
</thead>
<tbody>
<tr>
<td>WDG-01</td>
<td>0 to 50</td>
<td>3.45</td>
<td>0.34</td>
<td>3.52</td>
<td></td>
</tr>
<tr>
<td>WDG-02</td>
<td>0 to 100</td>
<td>6.89</td>
<td>0.69</td>
<td>7.03</td>
<td></td>
</tr>
<tr>
<td>WDG-03</td>
<td>0 to 300</td>
<td>20.68</td>
<td>2.07</td>
<td>21.09</td>
<td></td>
</tr>
<tr>
<td>WDG-04</td>
<td>0 to 500</td>
<td>34.47</td>
<td>3.45</td>
<td>35.15</td>
<td></td>
</tr>
<tr>
<td>WDG-05</td>
<td>0 to 1000</td>
<td>68.94</td>
<td>6.89</td>
<td>70.30</td>
<td></td>
</tr>
<tr>
<td>WDG-06</td>
<td>0 to 5000</td>
<td>344.74</td>
<td>34.47</td>
<td>351.5</td>
<td></td>
</tr>
</tbody>
</table>