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

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<tr>
<th>Pressure Ranges</th>
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<td><strong>Model</strong></td>
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<td>BDG-01</td>
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**OPTION**
For NIST traceable pressure calibration certificate, use order code NISTCAL-PG2 .......................... $121.00(3)
(3) Items are net priced and are not subject to any discount.

**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.
- **Temperature Limits:** 14 to 140°F (-10 to 60°C).
- **Thermal Effect:** ±0.04% FS per °C.
- **Size:** 2.5” O.D.
- **Process Connection:** 1/4” male NPT.
- **Display:** 4-digit LCD (1-1/4 x 5/8”).
- **Power Requirements:** 3 V CR123A lithium metal battery, installed functional, user replaceable.
- **Battery Life:** 2 to 3 years typ.
- **Weight:** 0.29 lb (0.13 kg).