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MODEL BDG-01 BRASS DIGITAL PRESSURE GAGE

±0.5% FS Accuracy, Brass Wetted Parts

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

Calibration Option available under Accessories.

California Residents: [Click Here](#) for Proposition 65 WARNING.

PRODUCT APPLICATIONS

- Pneumatic
- Draft measurement
- Filter monitoring
- Industrial
- Outdoor
- HVAC roof-top
- Flow





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REVIEWS

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" OD.

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).
