

DIGITAL PRESSURE GAUGE



Model BR DG-11 Digital Pressure Gauge

MODEL BR DG-11

FEATURES:

- Simple two-button operation
- Zero reset button
- Auto restore for last pressure reading
- Back-lit LCD display
- Overload display function
- 14.7 PSIV to 30 PSI, to 10K PSI (PSIA or PSIG)

SPECIFICATIONS:

- 3" Dial (3.2" with rubber boot)
- 1.85" x 0.65" backlit LCD Display
- Unit display: PSI, BAR, Kg/cm²
 (Calibration record provided in Pa, KPa, MPa)
- 1/4" NPT pressure port, SAE4,1/8" NPT, optional1/4" BSP
- Valox[™] 420 case material, 17-4 PH stainless steel standard pressure port (alternate materials available)
- Approximate weight: 8 oz
- Pressure Ranges: -14.7 to 30 PSI, up to 10K PSI (PSIA or PSIG)
- Proof Pressure: 2.5x Rated Pressure
- Burst Pressure: 4x Rated Pressure / 30K PSI max.

- Accuracy: $\pm 0.5\%$ FSO standard, includes linearity, hysteresis, and repeatability, 0.25% FSO and $\pm 0.1\%$ FSO optional
- Thermal error: $<\pm0.5\%$ FSO
- Compensated temperature range: +35 °F to +130 °F
- Operating temperature: +15 °F to +140 °F
- Storage temperature: -5 °F to +160 °F
- Power source: 9V battery
- Automatic power off (5 minutes with LOW BATT indicator)
- Optional protective rubber boot
- NEMA 4/IP65 enclosure

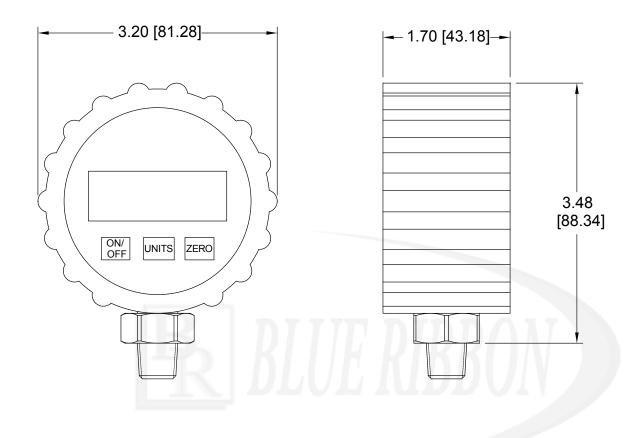


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DIMENSIONAL DRAWING

All dimensions are in inches (mm)



All specifications are for reference purposes only. In the interests of continuous product improvement, all specifications are subject to change without notice. Please contact Blue Ribbon Corporation for assistance with your application.



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