



Description & Features:

- Simple 2 button operation
- Reset to zero feature
- Backlight turns on when on/off button is pressed
- Option for display to remain continuously on
- Continuous peak pressure indication option
- 316L welded diaphragm seal
- Rubber boot is standard
- ASME B40.100 compliant
- ±1% accuracy (±0.5% optional for gauges up to 10,000 psi)
- 5 year warranty

Applications:

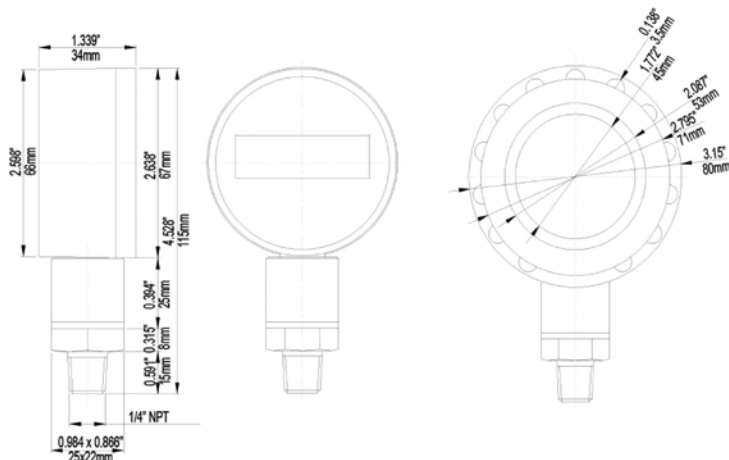
- Ideal for commercial and industrial application in both test measurement and general purpose installations

Specifications

Case Size	2.5" (63mm)
Case Material	ABS
Rubber Boot	Silicone rubber
LCD Display	2" x 3/4" (48mm x 16mm)
Connection	1/4" NPT 304SS
Sensor	316L welded, Piezo
Operating Life	1 million cycles
Power Supply	2 x AAA battery (1.5V)
Battery Life	2 yrs (auto shut-off mode)
Power Mode	Auto or manual shut-off
Display Digits	4 digits to 5,000 psi 5 digits for 10,000 psi and 15,000 psi
Pressure Unit Selection	psi, mH ₂ O, mmHg, mbar, kPa ranges ≤ 100 psi psi, bar, kgf/cm ² , MPa, atm ranges ≥ 160 psi
Response Time	≤ 3 Hz display refresh rate
Proof / Burst Pressure	200% / 300% FS
Operating / Storage Temperature	14°F to 122°F (-10°C to 50°C) -4°F to 167°F (-20°C to 75°C)
Accuracy	±1% (±0.5% optional for gauges up to 10,000 psi)
Enclosure Rating	IP60

Order Codes (products in bold are normally stock in North America)

Dial Size	2.5" (63mm)
Connection	1/4" Bottom
Socket	SS
-15 psi	DPG210
-15/0/15 psi	DPG203
-15/0/30 psi	DPG204
-15/0/60 psi	DPG205
-15/0/100 psi	DPG206
-15/0/150 psi	DPG207
-15/0/200 psi	DPG208
-15/0/300 psi	DPG209
0/15 psi	DPG211
0/30 psi	DPG212
0/60 psi	DPG213
0/100 psi	DPG214
0/160 psi	DPG215
0/200 psi	DPG216
0/300 psi	DPG217
0/600 psi	DPG218
0/1,000 psi	DPG219
0/1,500 psi	DPG220
0/2,000 psi	DPG221
0/3,000 psi	DPG222
0/5,000 psi	DPG223
0/10,000 psi	DPG224
0/15,000 psi	DPG225



Without Rubber Boot

With Rubber Boot

Other ranges and connection sizes available upon request. For scale change, refer to How to Order Guide for scale codes. **For options, attach suffix to end of order code: i.e. DPG2245 for ±0.5% Accuracy.**

Option suffix:

5 = ±0.5% Accuracy (available on gauges up to 10,000 psi)