

RUGGED DIGITAL PRESSURE GAUGES SELECTABLE PRESSURE UNITS



PRESSURE
GAUGES
G

DPG120 Series

All Models
\$195

- ✓ High Accuracy
- ✓ Selectable Units of Measure
- ✓ Selectable Relative or Sealed Measurement Reference
- ✓ Easy to Use
- ✓ Stainless Steel Wetted Parts
- ✓ Long Battery Life
- ✓ Auto Shut-Off Feature

SPECIFICATIONS

Accuracy: $\pm 0.5\%$ BFSL (includes non-linearity, hysteresis, repeatability)

Pressure Range:

DPG110: -14 to 100 psi

DPG120: -14 to 1000 psi

Units of Measure: psi, bar, kg/cm², atm

Stability (1 Year): $\pm 0.25\%$ FS typical

Overrange Protection:

2x rated pressure

Burst Pressure: 5x or 20,000 psi, whichever is less

Pressure Cycles: >100 million cycles

Operating Temperature Range:

0 to 55°C (32 to 130°F)

Compensated Temperature Range:

0 to 55°C (32 to 130°F)

Storage Temperature Range:

-40 to 65°C (-40 to 150°F)

Temperature Compensation:

Zero: $\leq \pm 1.5\%$ FS

Span: $\leq \pm 1.5\%$ FS

Pressure Sensor Connection: $\frac{1}{8}$ FNPT

Update Rate: 3 samples per second

Wetted Parts: Stainless steel

Power: 9 V alkaline battery (included)

Auto Shut-Off: 1 hr

Battery Life: 100 hr continuous operation



DPG120, \$195, shown larger than actual size.

MOST POPULAR MODELS HIGHLIGHTED!

To Order (Specify Model Number)

RANGE		MODEL NO.	PRICE
psi	bar		
-14 to 100	-1 to 6.9	DPG110	\$195
-14 to 1000	-1 to 69	DPG120	195

Comes with complete operator's manual.

Ordering Example: DPG120, -14 to 1000 psi digital gauge, \$195.

ACCESSORY

MODEL NO.	PRICE	DESCRIPTION
EE-2455	\$170	Reference Book: The Engineer's Handbook

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