RUGGED DIGITAL PRESSURE GAUGES SELECTABLE PRESSURE UNITS



DPG120 Series



- 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: ±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):** ±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: <±1.5% FS **Span:** <±1.5% FS

Pressure Sensor Connection: 1/8 FNPT

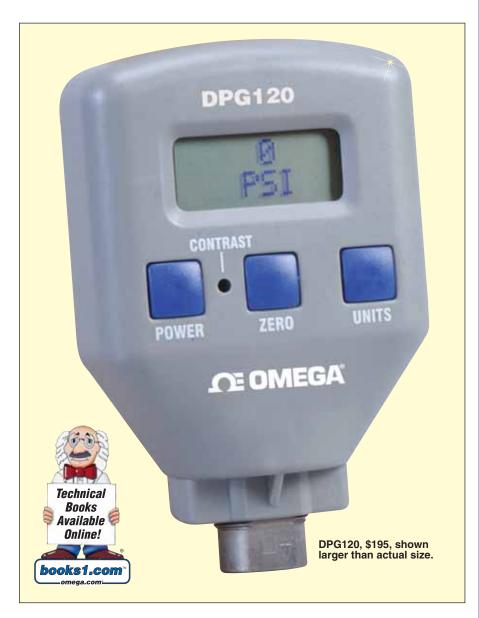
Update Rate: 3 samples per second **Wetted Parts:** Stainless steel

Power: 9 V alkaline battery (included)

Auto Shut-Off: 1 hr

Battery Life: 100 hr continuous

operation



MOST POPULAR MODELS HIGHLIGHTED!

I	To Order <i>(Specify Model Number)</i>				
	RAN	IGE			
	psi	bar	MODEL NO.	PRICE	
	-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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