

Battery Operated Portable Manometer

Special Features:

- 11 Units In 1 Instrument
- Large Dual Level Back Lit LCD Display
- Wall Mounting For Continuous Monitoring
- Light Weight with Quick Response
- Max / Min / Average Functions
- Economical And User Friendly.



Description:

The device measures Gauge/Differential Pressure upto 75psi. It features 11 selectable units of measure: in H₂O,psi,bar,mbar,Kpa,InHg,mmHg, Oz/in² Ft H₂O,cm H₂O,kg/cm². Additional features include Data Hold and Auto Power off disabled.Careful use of this meter will provide years of reliable service.

Performance Specifications:

Display	: Dual LCD
Accuracy	: ±0.5%FSO(25°C)
Repeatability	: ±0.2%(Max+/-0.5%FSO)
Linearity	: ±0.29%FSO
Maximum Presuure	: 10psi (DP1890) 100psi (DP1891) 200psi (DP1895)
Response Time	: 0.5seconds typical
Low Battery Indicator	: Yes
Over Range Indicator	: Err.1
Under Range Indicator	: Err.2
Operating Conditions	: 0 ~ 122°F degree(0 - 50°C)
Storage Conditions	: 14 ~ 140°F degree(-1 ~ 60°C)
Power Supply	: 1*9V Battery or External 9VDC

HOW TO ORDER

Basic Model:

DP189

0	-2 to +2 psi
1	-5 to +5 psi
5	-75 to 75 psi