Dual Differential Digital Manometer

EM152



Convenient Pressure Testing with an Easy-to Read Display, Built-in Magnet and Intuitive Interface



Functions

- Range of -60 to +60 inH₂0
- Differential pressure

Features

- Dual input differential measurement to ±60 inches of water column
- Measures in 11 scales; in H₂O, psi, bar, mBar, kPa, inHG, mmHG, oz/in², FtH₂O, cmH₂O and kgcm.
- Magnetic mount
- Auto ranging
- Backlit display
- Data hold
- Min/Max
- Zero button
- 1-Year limited warranty

Applications

- Validate pressures in accordance with equipment manufacturer's specification for optimal system efficency and safety.
- Measure draft, gas supply, manifold or burner pressures
- Dual input offers users the ability to measure pressure drops across heat exchangers, cooling coils, supply and return registers and filters







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Includes

- Flexible transparent silicone tubing (2) 18" length 1/4" diameter
- Barbed gas valve fitting (2)
- Soft pouch (7.48" x 4.33" x 1.96")
- Manual
- Battery

Specifications

Unit of Measure	Range	Resolution	Accuracy (77 °F)
bar	± 0.200	0.001	± 0.5% Full Scale Ouput
oz per in²	± 46.60	0.01	
psi	± 2.900	0.001	
inHg	± 5.904	0.001	
mBar	± 200.0	0.1	
mmHg	± 150.0	0.1	
kPa	± 20.00	0.01	
Kg per Sq. cm	± 0.204	0.001	
InH ₂ O	± 60	0.01	
FtH ₂ 0	± 6.689	0.001	
cmH ₂ 0	± 203.9	0.1	

Downloads



Manual



Data Sheet

H28-244



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