

Hi-Res Differential Manometer w/ Temperature Compensation



Functions

- Measures Pressure ± 80 inWC

Features

- Temperature compensation protects sensor accuracy from ambient temperature sources.
- HOLDMIN/MAX/AVG
- Capture
- Ambient temperature measurement
- Backlight
- Auto Power off
- Low Battery Indicator
- 1-Year limited warranty

Includes

- Flexible Transparent Tubing
- Brass Fitting (2)
- Soft case
- Manual



Application

- Check gas pressures in accordance with equipment manufacturers specifications.
- 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.

Specifications / Comparison

	EM201B	EM720
Range	±60" WC	±80 InWC
Accuracy	±0.03"WC from 0 to 3" InWC ±1 % rdg from 3" InWC to 60" InWC	±0.03 < 3 inWC ±1%rdg > inWC
Resolution	0.001" -9.999" to +9.999" InWC 0.01" for < -10" or > +10" InWC	0.001" (-9.999 to +9.999 inchH2O) 0.01" (< -10, > +10 inchH2O)
Differential Pressure	•	•
Hold	•	•
Dual Input	•	•
Dynamic Min/Max	•	•
Backlit display	•	•
Auto Power Off	•	•
Units of Measurement	3	12
Rubber Boot/Over-molding	•	•
Magnetic Mount	•	•
Zero	•	•
Temperature Compensation		•
Capture / Avg		•
Low Battery Indicator		•
Ambient Temperature Measurement		•
Batteries	1 (9V)	3 (AA)
Certifications	RoHS	CE, FCC, RoHS. REACH Compliant, UK CA
Warranty	3-Year limited	1-Year limited

Also Available:

EM720SPKIT

Static Pressure Manometer Kit

UPC 053533509458



Includes

- EM720 Manometer
- Stepped T Fitting (2)
- Static Pressure Probe (2)
- Pressure Tubing w/ Brass Fitting (2)
- Step connector w/ 3.15" tubing (2)
- 60" Pressure Tube
- 3 (AA) Batteries
- Soft Case

EM720 Downloads



Manual

Data Sheet



Made in South Korea