



New Micromanometer

Handheld Micromanometer MP200

Multi-function Micromanometer

Handheld Micromanometer MP200 is an ideal tool for pressure and airflow measurements. It is compatible with pitot tube and flow grids. It simultaneously measures and displays pressure, air velocity, and flow rate.

Features & Benefits

- Simultaneously measures and displays pressure, air velocity, and airflow
- Store up to 8000 measurements
- Optional data processing software is available for data transfer

Applications

- HVAC Testing
- Critical Environment Certification
- HEPA Filter Performance Testing
- Manufacturing Process Control



Pitot tube sold separately

Micromanometer MP200 Specifications

Pressure Measurement		
	Range	Accuracy
	-500 to 500 Pa	0.2% of reading +/- 0.8 Pa (+/- 100 Pa)
	-2500 to 2500 Pa	0.2% of reading +/- 1.5 Pa (beyond +/- 100 Pa)
	-10000 to 10000 Pa	0.2% of reading +/- 2 Pa
		0.2% of reading +/- 10 Pa
	Units	Pa, mmH2O, In WG, mbar, hPa, mmHg, DaPa, kPa
Air Velocity Measurement (with Pitot tube)		
	Range	Accuracy
	2 to 5 m/s	+/- 0.3 m/s
	5.1 to 10 m/s	0.5% of reading +/- 0.2 m/s
	Units	m/s, ft/min, Km/h, m/h
Airflow Measurement (with Pitot tube)		
	Range	Accuracy
	0 to 99999 m3/h	0.2% of reading +/- 1% PE
	Units	m3/h, cf/min, l/s, m3/s
PC Interface	USB or RF	
Datalogging	Data storage up to 8000 measurements (PC communication with optional data processing software)	
Power Supply	4 x AA batteries or AC adapter	
Weight	0.7 lbs	



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