

Handheld Micromanometer

Model 6700

The model 6700 handheld micromanometer can be used with pitot tubes, flow grids, differential pressure tubing or the optional velocity-grid (for average face velocity readings). it comes standard with the model 6715 TABmaster Capture Hood, but is also available for purchase separately.

Features & Benefits

- Simultaneously measures and displays pressure, air velocity, and airflow
- Store up to 8000 measurements
- Works with pitot tubes, flow grids, and the optional velocity-grid
- Perfect for HVAC, TAB and Cleanroom Certification applications

Specifications		
Model		6700
Air Velocity	Ranges Accuracy Resolution	0.15 to 40 m/s (with pitot tube) 0.15 to 15 m/s (with velocity-grid) +/- 3% of reading +/- 0.05m/s 0.01 m/s (<9.99m/s), 0.12 m/s (>10.0m/s)
Pressure	Ranges Accuracy Resolution	-2500 to 2500 Pa +/- 1.5% of reading +/- 0.25 Pa 0.001 Pa
Temperature	Ranges Accuracy Resolution	-32 to 122°F (0 to 50°C) +/- 1.0°F (0.5°C) 0.1°C
Relative Humidity	Ranges Accuracy Resolution	0 to 100 %RH +/- 3.0 %RH 0.1 %RH
Interface		USB, Bluetooth®
Datalogging		Up to 8,000 records
Power Supply		AA batteries or AC Adapter

