



CFM ANEMOMETER 840033

Reads air velocity in m/s, km/h, mile/h, knots, or ft/min, air volume in CFM or CMM and temperature in °C or °F. Excellent for HVAC work. Also features auto power off, min-max, hold and an RS232 computer interface. Can be used with Data Lab Graphical Software. Detachable probe for easy replacement and repair. Comes in a hard carrying case with a probe and 9V battery. Dim: meter 7" x 3" x 1 1/4" (180 x 72 x 32mm), sensor head diameter 2 13/16" (72mm). Weight: 14oz (381g).

Air Volume	Range	Resolution	Area
CMM (m3/min)	0 ~ 999,900	0.001 ~ 100	0.001 ~ 9,999
CFM (ft3/min)			
Air Velocity			
M/s	0.4 ~ 25.0	0.01	±(2%+ 0.2d)
Km/h	1.4 ~ 90.0	0.1	
Mile/h	0.9 ~ 55.9		
Knots	0.8 ~ 48.8	1	±(2%+ 20 ft/min)
Ft/min	80 ~ 4930		
Air Temperature			
Temp°C	0 ~ 50°C	0.1°	0.8°C
Temp°F	32 ~ 122°F		1.5°F

OPTIONAL ACCESSORIES FOR 840033

- 840055 RS232 48" Cable
- 840090 Water Resistant Instrument Pouch
- 840094 USB Cable
- 850080 Software

