



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 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 1¼" (180 x 72 x 32 mm), sensor head diameter 2 13/16" (72 mm). Weight 14 oz (381 g).

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

OPTIONAL ACCESSORIES FOR 840033

- 840051 Datalogger with Data Lab Graphical Software v.1.04 or higher
- 840053 DATA LAB Graphical Software v.1.04 or higher
- 840055 RS232 Cable
- 840090 Water Resistant Instrument Pouch