

Heavy Duty CFM Metal Vane Anemometer

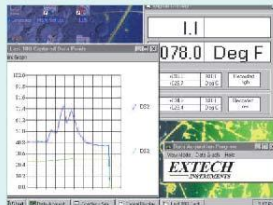


High Temperature Metal Vane

Withstands temperatures to 175°F (80°C) and airspeed to 89.4MPH (7880ft/min)

Features:

- Display Air Flow (CFM) or Air Velocity plus Temperature simultaneously
- Air Flow displayed in 3 modes:
 - Instantaneous value
 - Up to 20 point average
 - 2/3 flow value
- Super large (9999 count) LCD display
- 2% velocity accuracy via low friction ball bearing vane wheel on 39" (1m) cable
- Record/Recall MIN, MAX readings
- Data Hold plus Auto power off
- 9V battery power or optional AC adaptor
- Built-in RS232 PC serial interface with optional Data Acquisition software
- Complete with 9V battery, protective rubber holster with stand, hard carrying case and metal vane sensor with 3.9ft (120cm) cable



Optional Data Acquisition Software



Optional Battery Operated Datalogger



Ordering Information:

- 407113** Heavy Duty CFM Metal Vane Anemometer
407113NIST 407113 with Calibration Traceable to NIST.
156119 117V AC Adaptor
156221 220V AC Adaptor
409997 Soft Vinyl Pouch Carrying Case
140001 Replacement Hard Vinyl Carrying Case with handle
407001 Data Acquisition program and cable
380340 Battery Operated Datalogger Module

Specifications	Range	Resolution	Basic Accuracy
Air Velocity			
m/s	0.5 to 35m/s	0.01m/s	±2%rdg
ft/min	100 to 6890ft/min	1ft/min	±2%rdg
MPH	1.1 to 78.3MPH	0.1MPH	±2%rdg
knots	1.0 to 68knots	0.1knots	±2%rdg
km/h	1.8 to 126km/h	0.1km/h	±2%rdg
Temperature	32 to 175°F (0 to 80°C)	0.1°	±1.5°F (±0.8°C)
Airflow			
CFM = ft ³ /min	0 to 999,900CFM	0.001	
CMM = m ³ /min	0 to 999,900CMM	0.001	
Dimensions	7 x 2.9 x 1.3" (178 x 74 x 33mm)		
Weight	1.6lbs (0.7kg)		

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