



## **Heavy Duty CFM Metal Vane Anemometer**

# $\checkmark$

#### High Temperature Metal Vane

Withstands temperatures to 175°F (80°C) and airspeed to 78.3MPH (6890ft/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 RS-232 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





	NIST407113 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	<b>Basic Accuracy</b>	
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 <sup>3</sup> /min	0 to 999,900CFM	0.001		
CMM = m <sup>3</sup> /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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