

Heavy Duty CFM Metal Vane Anemometer

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 as an instantaneous value, up to 20 point average or 2/3 flow value
- Super large (9999 count) LCD display
- 2% velocity accuracy via low friction ball bearing vane wheel on 39" (1m) cable
- Accurate temperature measurements to 1.5°F/0.8°C
- Record/Recall MIN, MAX readings
- Data Hold plus Auto power off
- 9V battery power or optional AC adaptor
- Dimensions: Meter - 7x2.9x1.3" (178x74x33mm); Vane - 2.8" (72mm) diameter
Weight: 1.6 lbs (0.7kg)
- 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



Hard Vinyl Carrying Case



Optional PC Software

• Air Velocity ranges:

- 100 to 6890 ft/min
- 1.1 to 78.3 MPH
- 1.0 to 68 knots
- 0.5 to 126 m/s
- 1.8 to 126.0 km/h

• Temperature Ranges:

- 32 to 175°F
- 0 to 80°C

• Air Flow Ranges:

- 0 to 999,900 CFM (ft³/min)
- 0 to 999,900 CMM (m³/min)

Ordering Information:

407113	Heavy Duty CFM Metal Vane Anemometer.....	\$329.99
407113-NIST	Heavy Duty CFM Metal Vane Anemometer w/NIST Cert.....	\$329.99
156119	117 VAC Adaptor	\$17.99
156221	220 VAC Adaptor	\$17.99
409997	Soft Vinyl Pouch Carrying Case.....	\$19.99
140001	Replacement Hard Vinyl Carrying Case with handle.....	\$25.99
407001	Data Acquisition program and cable	\$69.99
380340	Battery Operated Datalogger Module	\$199.99