



Heavy Duty Hot Wire Thermo-Anemometer

Telescoping probe is designed to fit into small openings

And measures airflow down to 40ft/min (0.2m/s)

Features:

- Telescoping probe is ideal for measuring in HVAC ducts and other small vents; extends up to 7ft (2.1m) maximum length with cable
- Built-in RS-232 PC serial interface for connection to PC
- Extra large 1.4" (36mm) dual LCD display
- · MAX/MIN, Data Hold
- Complete with telescoping probe with cable, six AAA batteries and protective holster.
 NOTE: AC Adaptor not available for this model
- Optional Windows® compatible Data Acquisition Software and serial cable enable user to display and capture readings on a PC, with adjustable sample rate and alarms



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Specifications	Resolution	Basic Accuracy
Air Velocity		
0.2 to 20m/s	0.1m/s	±3%
40 to 3940ft/min	1ft/min	
0.5 to 45MPH	0.1MPH	
1.0 to 38.8knots	0.1knots	
0.7 to 72km/h	0.1km/h	
Temperature & Windchill		
32 to 122°F	0.1°	±1.5°F
0 to 50°C	0.1°	±0.8°C
Dimensions	7 x 2.9 x 1.3" (178 x 74 x 33mm)	
Weight	17oz (482g)	

Ordering Information:

407123	Heavy Duty Hot Wire Thermo-Anemometer
407123-NIST	Heavy Duty Hot Wire Thermo-Anemometer w/ Calibration Traceable to NIST
407001	Data Acquisition PC Software and Serial Cable
407001-USB	USB Adaptor for 407001

