



## **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
- Super large 1.4" (36mm) dual LCD display
- MAX/MIN, Data Hold
- Optional Data Acquisition software (407001) and Datalogger (380340);
- Complete with telescoping probe with cable, six AAA batteries and protective holster.
  NOTE: AC Adaptor not available for this model.



## Ordering Information:

407123	Heavy Duty Hot Wire Thermo-Anemometer
	Heavy Duty Hot Wire Thermo-Anemometer w/ Calibration Traceable to NIST
407001	Data Acquisition Software and Serial Cable
407001-USB	USB Adaptor for 407001
380340	Battery Operated Datalogger
153117	117V AC Adaptor
153220	220V AC Adaptor



Specifications	Resolution	Basic Accuracy
Air Velocity		
0.2 to 20m/s	0.1m/s	±3%
40 to 3940ft/min	10ft/min	
0.5 to 45MPH	0.1MPH	
1.0 to 31knots:	0.1knots	
0.7 to 72km/h	0.1km/h	
Temperature & Windchill		
0 to 50°C	0.1°	±0.8°C
32 to 122°F	0.1°	±1.5°F
Dimensions	7 x 2.9 x 1.3" (178 x 74 x 33mm)	
Weight	17oz (482g)	

