

# 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.



Optional Data Acquisition Software

Optional Battery Operated Datalogger

## Ordering Information:

- 407123 ..... Heavy Duty Hot Wire Thermo-Anemometer  
 407123-NIST ..... Heavy Duty Hot Wire Thermo-Anemometer with NIST Certificate  
 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
<b>Air Velocity</b>		
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	
<b>Temperature &amp; Windchill</b>		
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)	

