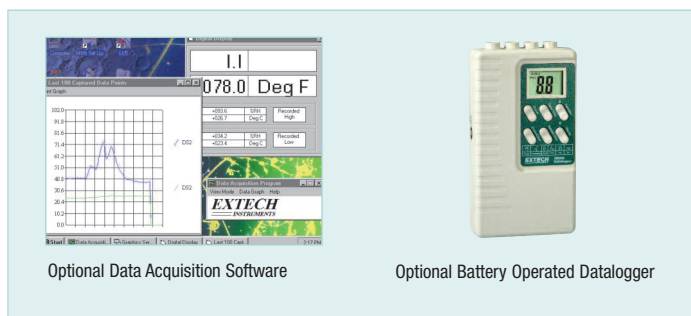


# Heavy Duty Hot Wire Thermo-Anemometer

✓ **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  
407123-NIST ..... 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)                      |                |

