

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:

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



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