

Heavy Duty Thermo-Anemometer

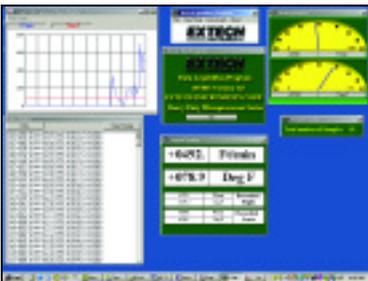
Simultaneous display of air velocity and temperature

Features:

- Microprocessor assures maximum accuracy plus special functions
- Super large 1.4" (1999 count) LCD display
- 2% velocity accuracy via 2.83"D (72mmD) low friction ball bearing vane wheel
- Accurate temperature measurements to 1.5°F/0.8°C
- Record/Recall MIN and MAX readings
- Data Hold plus Auto Power off
- 9V battery power or optional AC adaptor
- Dimensions: 7x2.9x1.3" (178x74x33mm); Weight: 1.6 lbs (0.7kg)
- Built-in RS-232 PC serial interface with optional Data Acquisition software and Datalogger
- Complete with vane sensor with 3ft (120cm) cable, 9V battery and protective rubber holster with stand

Interface Options:

- Optional Windows® Data Acquisition Software and serial cable enable user to display and capture readings on a PC, and set time intervals and alarms
- Optional battery operated Datalogger module stores over 8000 readings for later transfer to a PC



Optional Data Acquisition Software and Datalogger for Later Analysis



• Airflow ranges:

80 to 4930ft/min
0.9 to 60MPH
0.8 to 49knots
0.4 to 25.0m/s
1.4 to 90.0km/h

• Temperature Ranges:

32.0 to 122.0°F
0 to 50.0°C

Ordering Information:

- 407112**Heavy Duty Thermo-Anemometer
- 407112-NIST** ..Heavy Duty Thermo-Anemometer with NIST Certificate
- 156119**117 VAC Adaptor
- 156221**220 VAC Adaptor
- 409997**Soft Vinyl Pouch Carrying Case
- 140001**Hard Vinyl Carrying Case with handle
- 407001**Data Acquisition program and cable
- 380340**Battery Operated Datalogger Module