

CFM/CMM Thermo-Anemometer + IR Thermometer

Large display of Airflow or Air Velocity plus model with built-in InfraRed Thermometer

Features:

- Model AN100 CFM/CMM Thermo-Anemometer
- Model AN200 CFM/CMM Thermo- Anemometer with built-in non-contact IR Thermometer measures remote surfacetemperatures to 500°F (260°C) with 8:1 distance to spot ratio and Laser Pointer
- Simultaneous display of Ambient Temperature and Air Flow or Air Velocity
- Up to 8 easy to set Area dimensions (ft 2 or cm2) are stored in the meter's internal memory
- 20 point average function for Air Flow
- · Super large LCD Backlit Display
- 3% velocity accuracy via low friction 2.83"D (72mm) ball bearing vane wheel on 3.9ft (120cm) cable
- Data Hold and MIN/MAX
- · Auto Power off
- Complete with vane sensor with 3.9ft (120cm) cable,
 9V battery, protective rubber holster, and carrying case

Applications:

- HVAC installation, repair, diagnostics, and optimization.
- Fume hood testing, installation, and verification
- · Ventilation system installation, servicing, and analysis
- · Environmental wind and temperature testing/analysis
- Boiler rooms
- · Ionizer flow output monitoring
- Automobile aerodynamic testing
- Plant/Facilities Maintenance

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Model AN200
CFM/CMM Thermo-Anemometer
+ IR Thermometer
PATENT PENDING

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AN100 and AN200 used in HVAC applications measuring airflow from heating vents.



Model AN200 features built-in non-contact IR Thermometer to measure surface temperature that may be hard to reach

Ordering Information:

AN100CFM/CMM Thermo-Anemometer
AN200CFM/CMM Thermo-Anemometer + IR Thermometer

0.40 to 30.00 m/s 0.01 m/s ±3% m/s 1.4 to 108.0 km/h 0.1 km/h ±3% km/h 80 to 5906 ft/min 1 ft/min ±3% ft/min 0.9 to 67.2 mph 0.1 mph ±3% mph 0.8 to 58.3 knots 0.1 knots ±3% knots Air Temperature InfraRed Temperature 14 to 140°F (-10 to 60°C) 0.1°F/°C +6.0°F (3°C) -58 to -4°F (-50 to -20°C) 0.1°F/°C ±9.0°F (5.0°C) (AN200 Only) -4 to 500°F (-20 to 260°C) ±2% reading or whichever is greater Airflow 0 to 9999 CMM (m3/min) 0.1 0 to 9999 CFM (ft3/min)

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"Make mine an Extech!""
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Year Warranty

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