

Hot Wire Anemometer

FEATURES

- ? Thermal Anemometer, for very Low Air Velocity Measurement
- ? Combination of Hot Wire & Standard Thermistor, Deliver Rapid & Precise Measurements
- ? Records Max./Min. Readings with Recall & Data Hold
- ? Microprocessor Circuit Assures Max. Possible Accuracy, Provides Special Functions & Features
- ? Super Large LCD Display with Backlight, Reading the Air Velocity & Temp. at the Same time
- ? Multi-functions for Air Flow Measurement: m/s, km/h, ft/min, MPH, Knots & build in Temperature °C/°F

APPLICATION

- ? Environmental Testing, Air Conveyors, Flow Hoods, Clean Rooms, Grillers, Diffusers, Air balancing, Fans, Motors, Blowers, Furnace Velocity, Refrigerated case & Paint Spray Booths.



Model: BI-880

SPECIFICATION

Unit of Measurement	Measuring Range	Resolution	Accuracy
m/s (meter per second)	0.1 to 25.0 m/s	0.01 m/s	± 5% ± 0.1 m/s
km/h (kilometers per hour)	0.3 to 90.0 km/h	0.1 km/h	± 5% ± 0.1 km/h
ft/min (feet per minute)	20 to 4925 ft/min	ft/min	± 5% ± 1 ft/min
MPH (miles per hour)	0.2 to 55.8 MPH	MPH	± 5% ± 0.1 MPH
Knots (nautical miles per hour)	0.2 to 48.5 knots	0.1 knots	± 5% ± 0.1 knots
Air Temperature Range	0 to 50 °C	0.1 °C	± 1°C

Size (H x W x D) : 198 mm x 78 mm x 51 mm

Weight : 323g

Accessories : 9V Battery & Anemometer Probe, with Carrying Case.