



CFM/CMM Thermo-Anemometer remote sensor is the most popular model for HVAC applications.



EMC
EN: 61326

High Quality Sensor



Model 3893



Features

- Display Air Flow (CFM/CMM), or Air Velocity plus Temperature & Max/Min/Avg value
- Easy to set Area dimensions (cm²) stored in the meter's internal memory for the next power on
- Resolution of 0.01m/sec
- 20 points average 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
- Low battery indication and Auto Power Off

Specifications

Air Velocity	Range	Accuracy
m/s(meter per second)	0.40-30.00	±3% ±0.20m/s
ft/min(feet per minute)	80-5900	±3% ±40ft/min
km/h(kilometers per hour)	1.4-108.0	±3% ±0.8km/h
MPH(miles per hour)	0.9-67.0	±3% ±0.4MPH
Knots(nautical miles per hour)	0.8-58.0	±3% ±0.4knots
Air Temperature	-10-60°C(14-140°F)	± 2.0°C(±4.0°F)
Air Flow	Range	Area
CFM	0-999900	0-999.9 ft ²
CMM	0-999900	0-999.9 m ²

Size(HxWxD): 160mm x 62mm x 21mm
Weight: 200g
Accessories :
 9V battery and Anemo probe, Gift box with carrying case.

DT-317/317B/318/318B Flexible Thermo-Anemometers

Features

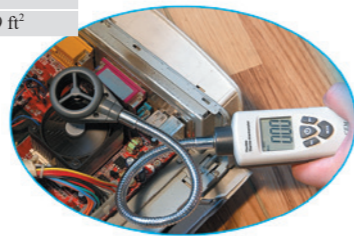
- 16" inch Gooseneck detector is easy to measure the hard-to-reach areas.
- High Sensitive and Accurate
- Easy-to-use design
- Double LCD digital display
- Low power consumption
- Data Hold and MAX Hold function
- Low battery indication

16" inch Gooseneck detector

Specifications

Air Velocity	Range	Resolution	Accuracy
m/s(meter per second)	1.0-30.00	0.01	±3% ±0.20m/s
ft/min(feet per minute)	196-5900	1	±3% ±40ft/min
km/h(kilometers per hour)	3.6-108.0	0.1	±3% ±0.8km/h
MPH(miles per hour)	2.2-67.0	0.1	±3% ±0.4MPH
Knots(nautical miles per hour)	1.9-58.0	0.1	±3% ±0.4knots
Air Temperature	-10-60°C(14-140°F)	0.1°C/°F	± 2.0°C(4.0°F)
Air Flow	Range	Resolution	Area
CFM (317B/318B)	0-999900	0.1	0-999.9 ft ²

Size(HxWxD): 163mm x 45mm x 34mm **Weight:** 210g
Accessories : 9V battery and Anemo probe, Gift box with carrying case.



Model 317 Model 318



High Quality Sensor

3880/8880/8880A/8880B Hot Wire Anemometer makes a step forward for you into the field of precision measurement. Telescoping probe is ideal for measuring in HVAC ducts and other small vents; extends up to 40ft/min. 8880A with datalogger. 8880B with temperature humidity, datalogger recharge battery, firmware update.

Specifications

Air Velocity	Range	Resolution	Accuracy	3880	8880	8880A	8880B
m/s (meter per second)	0.1-25.0m/s	0.01m/s	±5% ±0.1m/s	*	*	*	*
km/h(kilometers per hour)	0.3-90.0km/h	0.1km/h	±5% ±0.1km/h	*	*	*	*
ft/min(feet per minute)	20-4925ft/min	ft/min	±5% ±1ft/min	*	*	*	*
MPH(miles per hour)	0.2-55.8MPH	MPH	±5% ±0.1MPH	*	*	*	*
Knots(nautical miles per hour)	0.2-48.5knots	0.1knots	±5% ±0.1knots	*	*	*	*
Air Temperature Range	0°C to 50°C (32°F to 122°F)	0.1°C/0.1°F	1°C/1.8°F	*	*	*	*
Humidity	0 to 100 %RH	0.1	±3.5%RH				*

Features

- Thermal anemometer, available for very low air velocity measurement.
- Slim probe, ideal for grilles & diffusers.
- Combination of hot wire and standard thermistor, deliver rapid and precise measurements
- Records maximum/minimum readings with recall & data hold.
- Microprocessor circuit assures maximum possible accuracy, provides special functions and features.
- Super large LCD display with backlight, reading the air velocity & temp. at the same time.
- The portable anemometer provides fast, accurate readings, with digital readability
- Multi-functions for air flow measurement: m/s, km/h, ft/min, MPH, Knots & build in temperature °C / °F
- Thermistor sensor for Temperature measurement, fast response time.
- Applications: Environmental testing, Air conveyors, Flow hoods, Clean rooms, Air velocity, Air balancing, Fans/motors/blowers, Furnace velocity, Refrigerated case and Paint spray booths.

Size(HxWxD): 198mm x 78mm x 51mm (8880), 160mm x 62mm x 21mm (3880)
Weight: 323g (8880/8880A), 200g (3880)
Accessories : 9V battery and Anemo probe, Gift box with carrying case.
 3.7V Li-battery (3880), 7.4V Li-battery(8880B). power adaptor.



Model 8880



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Model 3880