



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

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 0.40~30.00	Accuracy
m/s(meter per second)	80~5900	±3% ±0.20m/s
ft/min(feet per minute)	1.4~108.0 0.9~67.0	±3% ±40ft/min
km/h(kilometers per hour)	0.8~58.0 -10-	±3% ±0.8km/h
MPH(miles per hour)	60°C(14-140°F)	±3% ±0.4MPH
Knots(nautical miles per hour)	Range 0-999900 0-	±3% ±0.4knots
Air Temperature	999900	± 2.0°C(±4.0°F)
Air Flow		Area
CFM		0-999.9 ft2
CMM		0-999.9 m2

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



EMC
EN 61326

High Quality Sensor



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

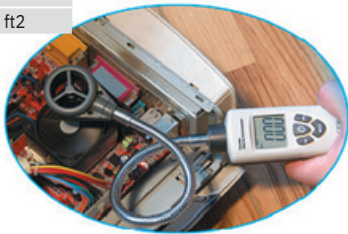
Features

- 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

Specifications

Air Velocity	Range 1.0~30.00	Resolution	Accuracy
m/s(meter per second)	196~5900	0.01 1 0.1	±3% ±0.20m/s
ft/min(feet per minute)	3.6~108.0 2.2~67.0	0.1 0.1	±3% ±40ft/min
km/h(kilometers per hour)	1.9~58.0	0.1°C/°F	±3% ±0.8km/h
MPH(miles per hour)	-10~60°C(14~140°F)	Resolution	±3% ±0.4MPH
Knots(nautical miles per hour)	) Range 0-999900	0.1	±3% ±0.4knots
Air Temperature			± 2.0°C(4.0°F)
Air Flow			Area
CFM (317B/318B)			0-999.9 ft2

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



16" inch Gooseneck detector



Model 317

Model 318

DT-3880/8880/8880A/8880B
Hot Wire Anemometer



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 & diff users.
- 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



EMC
EN: 61326



Model 3880