

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.



Model 8880

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.



EMC
EN: 61326



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.



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