




DT-850


CFM/CMM Thermo-Anemometer DT-850
CFM/CMM Thermo-Anemometer remote sensor is the most popular model for HVAC applications. 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.





Features
Display Air Flow (CFM/CMM), or Air Velocity plus Temperature & Max/Min/Avg value
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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 to 60°C (14 to 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






 Temperature


 CFM
CMM
Air Flow


 Backlight

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Size(HxWxD): 185mm x 65mm x 45mm
Weight: 248g