

Hot Wire Thermal Anemometer **TENMA™**



Specifications

Display	40.8mm × 60mm larger LCD display
Memory	Maximum and Minimum with recall
Sampling	Approx. 0.8 sec
Hot Wire Probe	Yes
Operating Temperature	0°C to 50°C (32°F to 122°F)
Operating Humidity	Less than 80% RH
Display setting	Yes
Display setting in memory	Yes
Sleep mode setting	Yes
Zero Adjust setting	Yes
Backlight	Yes
Data Hold	Yes
Max / Min / MEAN	Yes
Auto Power Off	Yes

Air Velocity	Range	Resolution	Accuracy
m/s (meter per second)	0.1 ~ 25m/s	0.01m/s	±(5%+1d) reading or±(1%+1d) full scale
km/h (kilometers per hour)	0.3 ~ 90km/h	0.1km/h	
ft/min (feet per minute)	20 ~ 4925ft/min	1ft/min	
MPH (miles per hour)	0.2 ~ 55.8MPH	0.1MPH	
Knots (nautical miles per hour)	0.2 ~ 48.5knots	0.1knots	
Air Flow	Range	Resolution	-
CFM (ft3/min)	0-99999CFM	0.001 to 100	-
CMM (m3/min)	0-99999CMM	0.001 to 100	-
Temperature °C / °F	Range	Resolution	Accuracy
	0°C to 50°C (32°F to 122°F)	0.1°C / 0.1°F	±1°C / 1.8°F

Part Number Table

Description	Part Number
Hot Wire Anemometer	ST-3880

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