

Air Flow / CFM

Ideal for HVAC/R technicians, electricians, research, industrial process and quality control

AVAILABLE SEP-07

TMA10A Anemometer with flexible precision vane

- Measure air velocity FPM or air volume CFM
- Input the surface area for accurate air flow measurements
- Precise thermistor for temperature
- Continuous moving average results for up to two hours
- MIN/MAX/AVG readings
- Air velocity average for eight multiple points
- Data hold to freeze measurement display of both readings
- Deluxe hard carrying case

FUNCTION	RANGE	ACCURACY
Air Velocity m/s	0.40 m to 25.00 m/s	± 2 % of full scale
ft/min	125 ft to 4900 ft/min	± 2 % of full scale
Air Flow cm ³ /s	0.01 m to 99.99 m ³ /sec	0 to 9.999 m
cf/m	1 ft to 9999 ft ³ /min	0 to 9.999 ft
Air Temp. °C (°F)	0 °C to 50 °C (32 to 122 °F)	± 0.8 °C (1.5 °F)

Temperature

TMD90A Dual input digital thermometer w/ triple display

- Triple display of T1, T2, T1 - T2, plus relative time stamp
- Dual inputs for easy super-heat and sub-cool temperature measurements
- Deluxe hard carrying case, 2 Type K probes

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- Accepts Type J, K, T, R, S, E thermocouple inputs
- RS232 output with optional cable and software, TM-SWA

SPECIFICATIONS	RANGE	ACCURACY
Type K	-200 °C to 1370 °C (-328 °F to 2498 °F)	(0.1 % rdg + 0.7 °C) (0.1 % rdg + 1.4 °F)
Type J	-200 °C to 760 °C (-328 °F to 1400 °F)	(0.1 % rdg + 0.7 °C) (0.1 % rdg + 1.4 °F)
Type T	-200 °C to 390 °C (-328 °F to 730 °F)	(0.1 % rdg + 0.7 °C) (0.1 % rdg + 1.4 °F)
Type R & S	0 °C to 1760 °C (32 °F to 3200 °F)	(0.3 % rdg + 0.7 °C) (0.1 % rdg + 1.4 °F)
Type E	-200 °C to 736 °C (-328 °F to 1832 °F)	(0.3 % rdg + 0.7 °C) (0.1 % rdg + 1.4 °F)

TM45A Type K single input thermometer for HVAC/R contractor, plant maintenance, commercial building service

- Unique, mini-stick design thermometer
- Small, go-anywhere size
- Type K thermocouple compatible
- °F/°C and 1°/0.1° selectable

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- Data and max hold
- Type K probe and carrying case included

TPP1-F1/TPP1-C1 Immersion Probe Pocket Thermometer

TPP2-F1/TPP2-C1 Available with same features as TPP1 but with a surface probe for flat surface contact

- Fahrenheit and Celsius versions
- 0.1 °C (0.1 °F) resolution
- Easy-to-read digital display
- Data Hold to freeze display
- Temperature ranges:
-50 °C to 250 °C (-50 °F to 480 °F)
- Protective probe sleeve (TPP1 only)



Surface Probe

