

TMA10A Anemometer with Flexible Precision Vane

The essential tool for HVAC technicians, the TMA10A measures air velocity or volume (CFM), plus temperature. Just enter surface area type for accurate airflow measurements.

- Large dual display for viewing airflow or velocity measurement including temperature
- Long flexible cord to access remote vanes
- Continuous moving average for up to 2 hours
- Air velocity average for up to 8 points
- Multi-point air flow (cfm) average
- PC interface for charting or analysis
- Min/max/average reading on a single point
- Data hold
- Auto power-off function

FUNCTION	RANGE	BEST ACCURACY
Air Velocity	0.40 → 25.00 m/s	+/- 2% of full scale
	125 → 4900 ft/min	+/- 2% of full scale
Air Flow	0.01 → 99.99 m ³ /sec	0 → 9.999 m
	1 ft → 9999 cfm	0 → 9.999 ft
Air Temperature °F (°C)	32°F → 122°F (0°C to 50°C)	+/- 1.5°F (0.8°C)

INCLUDED ACCESSORIES: Carrying case, battery (installed), user manual, optional PC interface for charting or analysis



TMA10A



TOP RATED

"Does all that is asked of it! It is highly accurate and results are repeatable."

- TMA10A customer review

Recommended Accessories

TM-SWA USB Download Cable and Software CD
(See Page 83)



TMA40-A Anemometer, Relative Humidity and Temperature

With one tool, you can measure air velocity (FPM) or air volume (CFM), relative humidity, and temperature. Large digital display with backlight and flexible measurement vane makes measuring easier in difficult areas. Measures up to 99 points and logs up to 2400 measurements.

- Flexible measurement vane for accessing difficult areas
- Measures air velocity (fpm), air volume (cfm), relative humidity, and temperature
- Measure up to 99 points
- Data logging up to 2400 data points
- Optional PC interface for charting or analysis
- Large digital display with backlight

FUNCTION	RANGE	RESOLUTION	ACCURACY
Air Velocity	0.4 to 32 m/s (1.3 to 105 ft/s)	0.1 m/s (0.1 ft/s)	+/- 3%
Air Volume	0 → 99999 (cfm/cmm)	0.1 CMM - 1 CFM	+/- 3%
Temperature	-4°F → 158°F (-20°C → 70°C)	0.1°F (0.1°C)	± 0.6°C (± 1°F)
Relative Humidity	0 → 100%	0.1%	+/- 3% @ 77°F (25°C)

INCLUDED ACCESSORIES: Carrying case, battery (installed), user manual, optional PC interface for charting or analysis



TMA40-A



TOP RATED

"Great tool."

"The Amprobe TMA40-A is a great tool for air flow measurement. It does dew point, wet bulb, dry bulb, air speed, and air velocity. Great tool for troubleshooting duct problems."

- TMA40-A customer reviews

Recommended Accessories

TM-SWA USB Download Cable and Software CD
(See Page 83)

