

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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AMPROBE°

Data Sheet



The Amprobe TMA40 provides three measurements in one: Air Velocity or volume, Relative Humidity and Temperature. With three ways to view your measurement results. Choose between single point measurement, multiple points up to 99, or the added feature of data logging up to 2400 data points. User sets the measurement interval time from 1 to 200 seconds. The TMA40 has a flexible cord to position vane where you need to measure. For accurate CFM results, the user simply inputs the area of the air source. TMA40 ships with RS232 interface cable, Software CD, hard carrying case and user manual.

- Three measurements in one meter
- Air velocity (FPM) or air volume (CFM), RH, Temperature
- Large digital display with Backlight
- Flexible measurement vane for accessing difficult areas
- RS232 Output for data result usage
- Measure multiple points up to 99
- Data Logging of Measurements, 2400 data points
- Set display results for Metric or English



No hassle warranty

No waiting.



Our commitment to high-quality products and customer service is demonstrated by our industry exclusive "No Hassle" warranty. In the unlikely event that an Amprobe Test Tool requires warranty service, any of our local dealers are authorized to replace it, on the spot.

(note: \$500 MSLP limit)





TMA40 Airflow Anemometer

Data Sheet

Specifications

Air Volosity	0.4 to 32 m/s (1.3 to 105 ft/s)
,	0.4 to 32 m/s (1.3 to 105 tt/s) 0 to 99999 (CFM or CMM)
	-20°C to 70°C (-4°F to 158°F)
Relative Humidity	0 to 100%
Air Velocity	± 3%
Air Volume	± 3%
	± 0.6°C (± 1°F)
	± 3% at 10% to 99%; ± 5% at all others
•	30 seconds
	1 second
	15 seconds
	0.1 m/s (0.1 ft/s)
	0.1 CMM or 1 CFM 0.1°C (0.1°F)
	0.1 %
	0.170
2400 points	
1 V 1 1 (included)	
4 X AAA (Included)	
165 X 70 X 53 mm (6.5 X 2.57 X 2.1 in)	
Hard Carrying Case	
100% RH	
-20 to 70°C / -4 to158°	F
-20 to 70°C / -4 to158°	F
CE	
Included in the packa	ging
	Air Velocity Air Volume Temperature Relative Humidity Temperature Air Velocity Relative Humidity Air Velocity Air Volume Temperature Relative Humidity N/A 99 points 2400 points 4 X AAA (included) 165 X 70 X 53 mm (6. 1.1 kg (2.4 lb.) Hard Carrying Case 100% RH -20 to 70°C / -4 to158° -20 to 70°C / -4 to158°

ACCESSORIES

Carrying Case RS232 Cable Download Suite CD

Amprobe® Test Tools

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