



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!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



AN500 Hot Wire CFM/CMM Thermo-Anemometer



New sensor technology delivers major improvements in durability and ATC (Automatic Temperature Compensation) for accurate in-duct Air Velocity measurements with changing air temperatures. Telescoping probe with ruler label ensures that measurements are made in the center of the duct even if out of reach. Ergonomic directional handle and anti-rotation sensor confirms that probe direction and airflow direction are aligned for confident readings.



Features

- Reads Air Velocity and Temperature on dual display
- Calculates CMM / CFM based on adjustable duct shape and size
- Slim sensor (8mm) fits easily in 3/8" holes
- Telescoping probe extends to 7ft (2.1m)
- Sensor cover for Zero Adjustment and storage protection
- Adjustable parameters for Altitude and GAIN
- Save and view 36 readings on display
- Min / Max / Average and Data hold
- Auto Power off with disable

Specifications	Range	Max Resolution	Basic Accuracy
m/s	0..2 to 20m/s	0.01m/s	±3%
ft/min	40 to 3940ft/min	1ft/min	±3%
MPH	0.5 to 45MPH	0.1MPH	±3%
Knots	0.4 to 40knots	0.1knots	±3%
km/h	0.7 to 75km/h	0.1km/h	±3%
CFM/CMM	0 to 999,999 CFM/CMM	0.01	
Temperature	32 to 140°F (0 to 60°C)	0.1°	±2°F (±1°C)
Dimensions/Weight	7.1 x 2.8 x 1.3" (180 x 72 x 32mm)/ 12.5oz (355g)		

Ordering

AN500..... Hot Wire CFM/CMM Thermo-Anemometer



Complete with telescoping probe with cable, 100V-240V AC Universal Adaptor with 4 plugs, 6 x 1.5V AA batteries, and hard carrying case

