

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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Heavy Duty Hot Wire CFM Thermo-Anemometer

Accurately measures Air Flow (CFM/CMM) or Air velocity plus °F/°C Temperature
Using the telescoping probe that extends up to 3ft (0.9m) long

Features:

- Air velocity measurements as low as 40ft/min
- Telescoping probe is ideal for use in ducts and ventilating systems; extends up to 3ft (0.9m) long
- Measures air volume in CFM (ft³/min) and CMM (m³/min) plus Temperature simultaneously
- Air Flow displayed in 2 modes as an instantaneous value or up to 20 point average
- Record/Recall MIN and MAX readings
- Large 1.4" LCD display
- Data Hold plus Auto Power Off
- Complete with telescoping probe with 5.5ft (167.6cm) cable, and four AA batteries



Specifications	Range	Resolution	Accuracy (%rdg+digits)
ft/min	40 to 3346ft/min	1ft/min	± (5% + 5 digits)
MPH	0.5 to 38.0MPH	0.1MPH	
knots	0.4 to 33.0knots	0.1 knots	
m/s	0.2 to 17.0m/s	0.1 m/s	
km/h	0.7 to 61.2km/h	0.1km/h	
Temperature	32 to 122°F	0.1°F	±1.5°F
	0 to 50°C	0.1 °C	±0.8°C
	Range	Resolution	Area
CMM (meter3/min)	0 to 36,000m3/min	0.001 to 1m3/min	0.001 to 30.0 m ²
CFM (feet3/min)	0 to 1,271,200ft3/min	0.01 to 100ft3/min	0.001 to 322.91 ft ²

Ordering Information:

407119Heavy Duty Hot Wire CFM Thermo-Anemometer **407119-NIST**407119 with Calibration Traceable to NIST

