



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 CFM Metal Vane Anemometer

High Temperature Metal Vane
 Withstands temperatures to 175°F (80°C) and airspeed to 78.3MPH (6890ft/min)

Features:

- Display Air Flow (CFM) or Air Velocity plus Temperature simultaneously
- Air Flow displayed in 3 modes:
 - Instantaneous value
 - Up to 20 point average
 - 2/3 flow value
- Super large (9999 count) LCD display
- 2% velocity accuracy via low friction ball bearing vane wheel on 39" (1m) cable
- Record/Recall MIN, MAX readings
- Data Hold plus Auto power off
- 9V battery power or optional AC adaptor
- Complete with 9V battery, protective rubber holster with stand, hard carrying case and metal vane sensor with 3.9ft (120cm) cable

Specifications	Range	Resolution	Basic Accuracy
Air Velocity			
m/s	0.5 to 35m/s	0.01m/s	±2%rdg
ft/min	100 to 6890ft/min	1ft/min	±2%rdg
MPH	1.1 to 78.3MPH	0.1MPH	±2%rdg
knots	1.0 to 68knots	0.1knots	±2%rdg
km/h	1.8 to 126km/h	0.1km/h	±2%rdg
Temperature	32 to 175°F (0 to 80°C)	0.1°	±1.5°F (±0.8°C)
Airflow			
CFM = ft ³ /min	0 to 999,900CFM	0.001	
CMM = m ³ /min	0 to 999,900CMM	0.001	
Dimensions	7 x 2.9 x 1.3" (178 x 74 x 33mm)		
Weight	1.6lbs (0.7kg)		



Ordering Information:

- 407113Heavy Duty CFM Metal Vane Anemometer
- 407113-NIST.....407113 with Calibration Traceable to NIST
- 156119117V AC Adaptor
- 156221220V AC Adaptor
- 409997Soft Vinyl Pouch Carrying Case
- 140001Replacement Hard Vinyl Carrying Case with handle

