# imall

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

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575C1 Data Sheet 05.10

## **575C1 Vane and Hotwire Velocity Meter**

# Test the TPI advantage



#### Features:

- (Vane) Air flow 0.4 to 25 m/s (Also reads km/s, ft/min, knots/h, miles/h)
- (Hotwire) Air flow 0.2 to 20 m/s (Also reads km/s, ft/min, knots/h, miles/h
- Temperature -5° to 175° F (-20° to 80°C)
- Data record function for maximum and minimum temperature and air velocity reaing
- Download to a computer using the RS-232 port and optional A500 cable. (The 555 uses Microsoft® Hyper Terminal to download and display air velocity and temperature on your PC.)
- 39" cable length with Lemo connector
- Data Hold

www.tpi-

- Auto Power Off
- Protective boot and soft carrying case included

# Fill 575 Fill 575

Specifications:	
Display	Dual digits LCD with function annunciation
Measurement	m/s, km/s, ft/min, knots, mile/h, °C, °F
Measurement Range and Accuracy:	
Air Flow (Vane)	0.4 ~ 25 m/s (±2% of reading ±3 digits)
(Hotwire)	0.2 ~ 20 m/s (±5% of reading ±3 digits)
Temperature	-5°F ~ 175°F (±1% of reading ±1.0°F ±3 digit
	-20°C ~ 80°C ( $\pm$ 1% of reading $\pm$ 0.5°C $\pm$ 3 digit
Operating Temperature	0 ~ 50°C (32°F ~ 122°F)
Operating Humidity	Less than 80% R/H
Powering	1.5V AAA x 6EA
Optional Accessories	A500 RS-232 cable
	A901 soft shoulder strap carrying case