

# CFM100 CFM/CMM Thermo-Anemometer

## Measures Air Velocity, Air Flow (volume) and Temperature

### Features:

- Side mounted function keys for easy operation
- Dual backlit easy-to-read LCD display
- Memory location stores commonly used area size for easy recall (1 each for CFM and CMM)
- Min/Max/Avg recalls highest, lowest and average (2 hour max) readings
- Data Hold freezes the display
- Auto power off with disable
- Includes 3 AAA batteries and pouch case
- Optional model complete with Certificate of Traceability to N.I.S.T.
- 1 year warranty

### Applications:

- HVAC System installation and maintenance, cleanrooms, kitchen exhaust systems, wind power monitoring, construction, sailing/boating, vehicle aerodynamics

### Specifications

Air Velocity	Range (Resolution)
	80 to 5900 ft/min (1ft/min)
	0.4 to 30.00m/s (0.01m/s)
	1.4 to 108.0km/h (0.1km/h)
	0.9 to 67.0mph (0.1mph)
Accuracy	0.8 to 58.0 knots (0.1 knots)
	±3%
Air Flow	Range (resolution)
	0 to 999900CFM (0.001CFM)
	0 to 999900CMM (0.001CMM)
Air Temperature	32 to 122°F/0 to 50°C (0.1°F/°C)
Accuracy	4°F/2°C
Power	(3) AAA batteries
Dimensions	6.3 x 2.4 x 0.8" (160 x 62 x 21mm)
Weight	7.1oz (200g)



### Ordering Information:

CFM100            CFM/CMM Thermo-Anemometer  
CFM100-NIST   CFM100 including Certificate of Traceability to N.I.S.T.

