

# CFM400 Large Vane CFM/CMM Thermo-Anemometer

Measures Air Velocity, Air Flow (volume) and Temperature

Features:

- 4" Vane provides easy and accurate readings on large ducts
- Dual backlit easy-to-read LCD display
- Multi-Point Average and Timed Average modes
- Min/Max recalls highest and lowest readings
- Data Hold freezes the display
- Auto power off with disable
- Optional model complete with Certificate of Traceability to N.I.S.T.
- Includes 4 AAA batteries and hard carrying case
- 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)
	40 to 5900 ft/min (1ft/min)
	0.2 to 30.00m/s (0.01m/s)
Accuracy	±1.5%
Air Flow	Range (resolution)
	0 to 99999CFM (0.1CFM)
	0 to 99999CMM (0.1CMM)
Air Temperature	-4 to 140°F/-20 to 60°C (0.1°F/°C)
Accuracy	±1.1°F/0.6°C
Power	4 x AAA batteries
Dimensions	10.6 x 4.2 x 2" (269 x 106 x 51mm)
Weight	1.6lbs (725g)



NIST  
TRACEABLE  
CALIBRATION  
AVAILABLE

Ordering Information:

CFM400                      Large Vane CFM/CMM Thermo-Anemometer  
CFM400-NIST              CFM400 with Certificate of Traceability to N.I.S.T.

RoHS    CE