

# 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)<br>0.2 to 30.00m/s (0.01m/s) |
| Accuracy        | ±1.5%  |
| Air Flow        | Range (resolution)                                       |
|                 | 0 to 99999CFM (0.1CFM)<br>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)  |



## Ordering Information:

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

