



ANEMOMASTER LITE

ANEMOMETER - MODEL 6006-DE



Features & Benefits

- Palm size and feather weight is standard on this must-have quick-check instrument
- Single button multi-function toggle switch for easy one-hand operation
- Read temperature and hold reading to easily record data on a worksheet
- ±5% of READING accuracy
- Broad measurement range
- Temperature compensation circuit for high accuracy
- Display readings in both metric and imperial units
- Compact and lightweight
- Averages measurements over one or five seconds for air velocity

*Annual NIST TRACEABLE CALIBRATIONS are performed at our facility in ANDOVER, NJ

The Anemomaster™ LITE – Model 6006-DE is a palm size and feather weight anemometer, and is a standard quick-check instrument for HVAC Testing applications. With its single button multi-function toggle switch gives users easy one-hand operation capabilities. It can read temperatures and hold readings to easily record data on a worksheet. While very compact, this unit is accurate to 5% of reading, giving professional readings at a low price.

Applications

- HVAC Ventilation Testing and Balancing
- Laboratory Control
- Flow Hood Performance Testing
- IAQ Investigation
- Industrial Hygiene Quality Control



Address:

Jl. Hankam No. 190, Ruko Suja Plaza No.08, Jatirahayu, Pondok Melati, Bekasi, Jawa Barat Call: (021) 8550 8008 | WA: 0812 2000 9499 website: totalenviro.co.id









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Main Unit Specifications

Measurement Specifications	
Air Velocity	
Range	0.01 m/s to 20.0 m/s (2 FPM to 3940 FPM)
Accuracy	+/- 5% of READING or +/- 0.015 m/s whichever is greater
Resolution	0.01 m/s (@ 0.01 to 9.99 m/s) 0.1 m/sec (@10.0 to 20.0 m/s)
Temperature	
Response Time	Less than 1 second at 196 FPM (1m/sec), 90% response
Range	+/-2°F (1°C)
Accuracy	+/- 1°F (+/- 0.5 °C)
Resolution	0.2 F (0.1 C)
Response Time	Less than 30 seconds at 196 FPM (1 m/sec), 90% response
General Specifications	
Power Supply	4 x AA batteries
Operating Environment	Main unit 41 to 104°F (5 to 40°C) Probe -4 to 158°F (-20 to 70°C)
Storage Environment	14 to 122°F (-10 to 50°C)
Dimensions	Main unit 2.4"(60mm) \times 4.7"(120mm) \times 1.2"(30mm) Probe: 0.24" or 0.40"(6 or 10mm) diameter \times 7.9"(200mm) length. Probe cable: 0.13"(3.3mm) diameter \times 59"(1,500mm) length.
Weight	0.4 lbs (180 g)
Standards	CE-mark
Warranty	2 year
What's Included	Operation Manual, AA Batteries, Extension Rod, Carrying Case, NIST Certificate





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