

Anemomaster™ LITE

Model 6006

Palm-size and feather-weight standard hot-wire anemometer

Anemomaster™ LITE is a compact and lightweight hot-wire anemometer unit. It offers research-grade accuracy at an affordable, industry competitive price. It has a detachable probe for easy replacement in the field without the need to recalibrate the unit. It comes in a dark metallic blue casing with anti-slip.

Applications

- HVAC Testing
- Facility Maintenance
- Critical Environment Certification
- IAQ Investigations



Features

- Weighs only 180g and is a very compact unit.
- Research quality at a contractor-friendly price.
- Extended 2 year warranty.
- Single switch operation in a comfortable ergonomic design
- The probe easily detaches from the main unit and can be replaced in the field.
- Includes 4 pcs. AA batteries, carrying case, and NIST Certificate.

Anemomaster™ LITE Specifications

Air Velocity:	Range	2 to 6,000 FPM (0.01 to 30.48 m/s)
	Accuracy	+/- 5.0% 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/s (10.0 to 20.0 m/s)
Temperature:	Range	-4 to 158°F (-20 to 70°C)
	Accuracy	+/- 1°F (0.5°C)
	Resolution	1°F (0.1°C)
Power Supply:		4 x AA batteries
Operation Range:	Main Unit	41 to 104°F (5 to 40°C) with no visible condensation
	Probe	-4 to 158°C (-20 to 70°C) with no visible condensation
	Storage	14 to 122°C (-10 to 50°C) with no visible condensation
Weight:		0.4 lbs (180 g)
Dimensions:	Main Body	2.4 x 4.7 x 1.2 inches (60 x 120 x 34 mm)
	Probe	Probe Length: 8.1 inches (205 mm) Probe Diameter of Tip: 0.24 inches (6.1 mm)
Warranty:		2 years