

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

Anemomaster[™] LITE is a compact and lightweight hotwire 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 contractorfriendly 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	20 to 6000 FPM (0.01 to 20.0 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	3.4 x 7.4 x 1.6 inches (60 x 120 x 34 mm)
	Probe	Probe Length: 8.1 inches (205 mm)
		Probe Diamter of Tip: 0.24 inches (6.1 mm)
Warranty:		2 years

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Specifications are subject to change without notice.

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