

CLIMOMASTER ANEMOMETER – 6501 SERIES

The Climomaster anemometer is a research grade handheld hot-wire anemometer that promises level 2% m.v. accuracy, making it the most accurate hot-wire airflow meter in the world. It offers a ton of flexibility and options including 8 different probes types. These probes are all interchangeable and can be used with a single main unit without any additional calibration.



FEATURES

- Its sleek, ergonomic design with anti-slip grip comes standard with a highly visible backlit display making it the handheld choice of Journeymen technicians in the field.
- Stores up to 20,000 data points which is easily downloaded to your company computer for analysis via the USB interface.
- For your convenience the anemometer keeps track of its own calibration cycle and reminds you when it is due for calibration*.
- The Climomaster 6501-CE measures pressure and features an analog output.
- Equipped with an automatic atmospheric pressure compensation function.
- When the direction of the airflow is known, choose a unidirectional probe.
- When the direction of the airflow is unknown or turbulent, choose an omnidirectional probe.

Measurement Specifications	
Differential Pressure	
Range	-5 to 5 kPa
Resolution	0.01 kPa
Accuracy	±3% of READING or ±0.01 kPa whichever is greater
General Specifications	
Analog Output	DC 0 to 1 V
Interface	USB / Printer
Datalogging	Stores up to 20000 measurement data
Power Supply	6 × AA Batteries or AC Adapter (AC 100 to 240 V , 50/60 Hz)
Weight	0.9 lbs (400 g)
Operating Environment	41 to 104°F (5 to 40°C) with no condensation
Storage Environment	14 to 122°F (-10 to 50°C) with no condensation
Warranty	2 year
What's Included	Meter, Operation manual, Carrying case, USB cable, AA batteries, 2m probe cable



+62 821 4486 1199

For More Information
sales02@totalenviro.co.id

Visit Us
totalenviro.co.id