

Anemomaster™ Model A004

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

Features:

- Compact and lightweight
- Display switchable in m/s or ft/min (FPM) for air velocity and °F and °C for air temperature
- Easy replacement of probe without recalibration
- Average measurements over 1 or 5 seconds for air velocity
- Data Hold function
- Includes probe with 59 in (150cm) cable, and 4 pcs. AA batteries



Specifications	
Model	A004
Air Velocity Ranges	20 to 3940 fpm (0.10 to 20.0 m/s)
Accuracy	+/- (5% of reading + 0.1 m/s)
Temperature Ranges	32 to 122°F (0 to 50°C)
Accuracy	+/- 2.0°F (1.0°C)
Power Supply	4 x AA Batteries
Dimensions	W2.4" x H4.7" x D1.2"
Weight	0.4 lbs (180 g)

NIST Certificate

AFCAL-VT: NIST Certificate with velocity and temperature data

Accessories

- A004-01:** Replacement Probe
- 6112-03:** Extension Rod
- A004-02:** Hard Carrying Case



A004-02

Anemomaster™ Model 6113/6114

High velocity (up to 50m/s), multi-function hot-wire Anemometer

Features:

- Simultaneous measurements of air velocity, air temperature, and differential pressure
- Large, easy to read LCD display
- Durable body
- The Model 6113 includes built-in printer
- Complete with probe with 79 in (200cm) cable, extension rod, shoulder strap, and 6 pcs. C cell batteries, and NIST Certificate



Specifications	
Model	6113 6114
Air Velocity Ranges	20 to 9840 fpm (0.10 to 50.0 m/s)
Accuracy	+/- (3% of reading + 0.1 m/s)
Temperature Ranges	32 to 212°F (0 to 100°C)
Accuracy	+/- 2.0°F (1.0°C)
Differential Pressure Ranges	+/- 5.00 kPa *Option
Accuracy	+/- (3% of reading +0.01 kPa)
Interface	RS232C
Datalogging	100 measurements
Analog Output	0 to 1 V *Option
Built-in Printer	○ —
Power Supply	6 x C cell Batteries
Dimensions	W7.9" x H5.9" x D3.9"
Weight	2.2 lbs (1 kg)



Accessories

- 6113-01:** Spare Probe
- 6113-02:** AC Adapter
- 6113-03:** Extension Rod
- 6113-04:** Shoulder Strap
- 6113-07:** Pressure Sensor
- 6113-08:** Analog Output
- S600-00:** Data Processing Software
- 6000-02:** Communication Cable to PC
- TP-202L:** Rolled Printer Paper (10 rolls)