



# 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		6113	6114
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)