

High Quality Sensor



### Features

Thermal anemometer, available for very low air velocity measurement.

Slim probe, ideal for grilles & diffusers.

Combination of hot wire and standard thermistor, deliver rapid and precise measurements

Records maximum/minimum readings with recall & data hold.

Microprocessor circuit assures maximum possible accuracy, provides special functions and features.

Super large LCD display with backlight, reading the air velocity & temp, at the same time.

The portable anemometer provides fast, accurate readings, with digital readability

Multi-functions for air flow measurement: m/s, km/h, ft/min, MPH, Knots & built in temperature °C / °F

Thermistor sensor for Temperature measurement, fast response time.

Applications: Environmental testing, Air conveyors, Flow hoods, Clean rooms, Air velocity,

Air balancing, Fans/motors/blowers, Furnace velocity, Refrigerated case and Paint spray booths.

### Specifications

Air Velocity	Range	Resolution	Accuracy
m/s (meter per second)	0.1~25.0m/s	0.01 m/s	±5%±0.1m/s
km/h(kilometers per hour)	0.3~90.0km/h	0.1 km/h	±5%±0.1km/h
ft/min(feet per minute)	20-4925ft/min	ft/min	±5%±1ft/min
MPH(miles per hour)	0.2-55.MPH	MPH	±5%±0.1MPH
Knots(nautical miles per hour)	0.2-48.5knots	0.1 knots	±5% ±0.1 knots
Air Temperature Range	0°Cto50°C(32°F to122°F)	0.1°C/0.1°F	IT1.n-

**Size(HxWxD):** 198mm x 78mm x 51mm **Weight:** 323g

**Accessories :** 9V battery and Anemo probe, Gift box with carrying case.