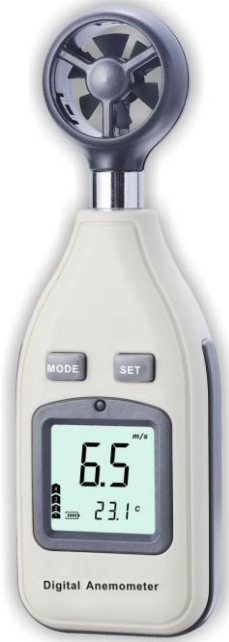


DIGITAL ANEMOMETER
MODEL NO.BE816A**APPLICATION**

Widely used in data collection for boiler, refrigeration industry, ventilation duct, environment monitor, navigation measurement, weather forecast, collection of the weather datum for outdoor busywork and fire department.

KEY FEATURES

- Do micro spot measurements
- Mini and light weight
- Simultaneous measure and display wind speed & temperature
- Digital Thermometer with range -10~45°C (14~113°F)
- Fast Air Velocity measure range: 0.8~30m/s (0~90km/h if converted to kilometers per hour)
- Multiple SI units: m/s, km/h, fpm, mph, or knots
- Wind velocity is also displayed in a Beaufort wind scale bar graph
- Display options in wind speed mode are current wind speed, maximum wind speed since power-on, and average wind speed since power-on
- Wind chill is displayed in the selected temperature unit
- Temperature indication is selectable for either °F or °C
- Built-in rotating vane sensor and backlight with auto-off
- Case is weather resistant (but not submersible)
- Ultralight impeller is mounted in jewel (sapphire) bearing for precision, wide range of speeds and low startup speed
- Guaranteed quick response & accurate readings, no guessing errors
- Auto/Manual power-off with low battery warning
- Detachable neck lanyard and battery are included
- With CE marking, approved by European Directives for health & safety requirements

DIGITAL ANEMOMETER MODEL NO.BE816A

SPECIFICATIONS

- * Measurement units & parameters: Air Speed/Velocity: m/s, km/h, ft/min, knots, mph; Air Temperature: °C & °F
- * Special Functions: Wind Speed/Velocity: Current (Cu); Maximum (MAX) and Average (AVG)
- * Backlight; Sapphire ball bearing, NTC Thermometer
- * Air Velocity range:
 - m/s(meters per second): 0.8-30m/s; Accuracy:±5% ;Resolution: 0.1;Threshold: 0.1
 - Ft/min(feet per minute): 0-5860ft/min; Accuracy: ±5%; Resolution: 19; Threshold:39
 - Knots(nautical miles per hour):0-55knots; Accuracy: ±5%; Resolution: 0.2; Threshold: 0.1
 - Km/hr(kilometers per hour): 0-90; Accuracy: ±5%; Resolution: 0.3; Threshold: 0.3
 - Mph(miles per hour):0-65mph; Accuracy: ±5%; Resolution: 0.2; Threshold:0.2
- * Temperature Range: -10~+45°C (14~113°F);Accuracy: ±2°C(±3.6°F)
- * Battery: 9V battery
- * Operating temperature: -10~+45°C (14~113°F)
- * Operating Humidity:≤90%RH
- * Store Temperature: -40~+60°C (-40~140°F)
- * Weight: 62g(with battery)



ACCESSORIES

- * Manual x 1pc
- * 9V Battery x 1pc
- * Blister packing

BESTONE INDUSTRIAL LTD.

Tel: +86 755 82952326, Fax: +86 755 82952326

Web: www.bestone-meter.com

Email: liu@bestone-meter.com

Skype: Bestone-Shirley Liu

WhatsApp: +86 18929394326