## MINI ANEMOMETER





SI48 is a lightweight portable handheld pocket-sized mini anemometer. It is a versatile tool designed to provide precise air or wind speed measurements. In addition to displaying the current air or wind speed, it features a MAX / MIN function, allowing users to conveniently record and review the maximum and minimum velocity readings during measurements.

It has high sensitive probe with multiple measurement mode. SI48 can be used for wind speed measurement in mining, electric power, steel, petrochemical, energy saving, exhaust ventilation and other industries.



## **FEATURES**

- High sensitivity probe
- Wind speed measurement
- Multiple measurement modes
- Beaufort wind speed display
- Various wind speed units
- Key buzzer prompt
- · Wind chill prompt

## **TECHNICAL SPECIFICATION**

Display	2.3 Inch LCD
Wind Speed Units	m/s, km/h, ft/min, knots, mph
Wind Speed Range	0∼30m/s,
Wind Speed Accuracy	±(5%rdg+0.5)
Wind Speed Resolution	0.1 m/s
Wind Temperature	-10°C~45°C
Temperature Units	°C,°F
Temperature Accuracy	±1°C
Operating Environment	10-50℃ 0 - 80% RH
Storage Environment	10-50°C 0 - 80% RH
Power Supply	3 x 1.2V AAA rechargeable batteries
Protection class	IP40
Dimension	163x 55 x 28 mm
Shell material	ABS
Weight	90g