

WE550 Wind Speed Sensor



- Fully encapsulated electronics
- 4-20 mA output
- Marine grade cable with strain relief
- 1" mounting elbow

Description

The Global Water Wind Speed Sensor is constructed of high-impact materials, ensuring its durability and ruggedness even in severe weather conditions. The wind speed indicator has a very low threshold, and it responds accurately to subtle changes in wind speed. The sensor is mounted on 25' of marine grade cable, with lengths up to 500' available upon request. The sensor output is 4-20 mA with a two wire configuration. The electronics are completely encapsulated in marine grade epoxy within a rubber sleeve.

Specifications

Type: Three cup anemometer
Threshold: <.5 m/s (1.11 MPH)
Output: 4-20 mA
Range: 0 to 50 m/s (110 MPH)
Accuracy: .2 MPH over the range 11 to 55 MPH
Operating Voltage: 10-36 VDC
Current Draw: Same as sensor output
Warm Up Time: 3 seconds minimum
Operating Temp: -40° to +55°C
Sensor Size: 7" diameter x 8 1/2"
Weight: 1lb.

Price List

WE550

Wind Speed Sensor

WQEXC Extra Cable

Cable length is measured from end of cable to bottom of sensor. After 25', up to 500'

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