

WE570 Wind Direction Sensor



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

Description

The Global Water Wind Direction Sensor is designed to accurately measure wind direction even in the harshest environments. 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: Wind Vane with potentiometer
Output: 4-20 mA
Range: 0-360° (352° electrical, 8° open)
Accuracy: 1% of full scale
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: 8 1/2" diameter x 10 1/2"
Weight: 1lb.

Price List

WE570

Wind Direction 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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