WQ201 pH Sensor

Description

Global Water’s pH sensor is a rugged reliable water pH measuring device. The sensor probe is mounted on 25’ of marine grade cable, with lengths up to 500’ available upon request. The pH sensor output is 4-20 mA with a three wire configuration. The electronics are completely encapsulated in marine grade epoxy within a stainless steel housing. The sensor also uses a removable shield and pH element for easy maintenance.

Specifications

- Fully encapsulated electronics
- 4-20 mA output
- Marine grade cable with strain relief
- Stainless steel housing
- Replaceable pH element

Output: 4-20 mA
Range: 0-14 pH
Accuracy: 2% of full scale
Operating Voltage: 10-36 VDC
Current Draw: 5.5 mA plus sensor output
Warm Up Time: 3 seconds minimum
Operating Temperature: -5° to +55°C
Pressure Rating: 0-100 psi
Size of Probe: 1 1/4” diameter x 10” long
Weight: 1 lb.

Price List

WQ201  pH Sensor..........................$495
WQEXC  Extra Cable
Cable length is measured from end of cable to bottom of sensor. After 25’, up to 500’..............................$1.10/ft

EZ100
Optional Sensor Display............additional $315