

Water Quality Sensor Systems

NexSens WQSensors

NexSens WQSensors are the latest in smart sensor technology with direct computer interface. An integral USB connector offers a simple, hassle-free connection without meters, batteries, or power supplies – the WQSensor gets its power from the USB port, and data is displayed in real-time directly on the computer monitor. When connected, the sensor's unique ID is automatically recognized, and the most recent calibration, factory calibration, and probe status are displayed. These quality sensors, bundled with a versatile software package, ensure affordable data with minimal effort.

FEATURES

WQSensors

Constructed with impact resistant polycarbonate, gel electrolyte, double junction, and full range glass, WQSensors are ready for thousands of measurements. An integral temperature sensor automatically compensates readings for sample temperature, and an internally stored unique ID and GLP file ensures quality data and tracks calibration and sensor status.

WQSensors Software

WQSensors software facilitates sensor connection to a Windows based computer and offers basic data collection capability. When connected, the sensor's unique ID is automatically recognized, and the internally stored GLP (Good Laboratory Practice) file is opened on the computer. The most recent calibration, factory calibration, and probe status are displayed. WQSensors PRO software offers a complete and versatile data collection, processing, reporting, and graphical representation package for improved productivity and professional water quality measurements.

Dissolved Oxygen/Temperature WQSensor

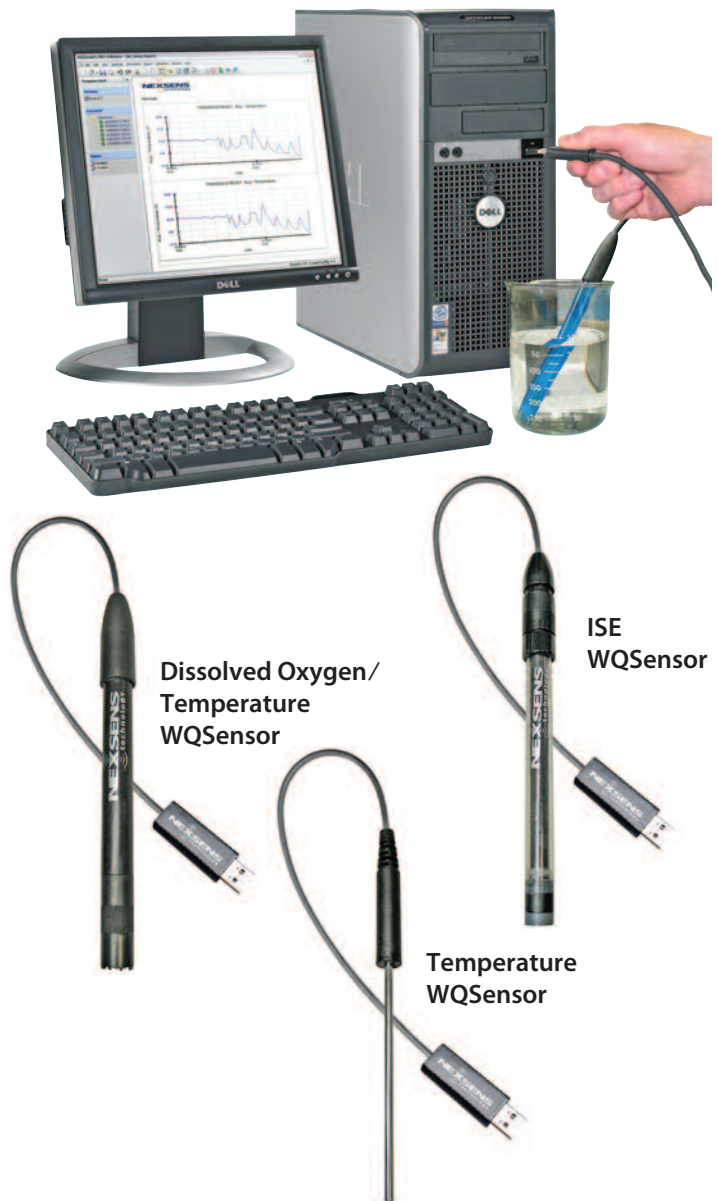
Based on the US EPA approved method (360.1), the WQ-DO sensor is designed for laboratory accuracy. Probe maintenance is minimal and simple with a screw-on cap membrane.

Temperature WQSensor

Constructed of chemically resistant stainless steel and Santoprene™ elastomer, the WQ-TEMP offers precision measurements over a broad temperature range.

ISE WQSensors

The ISE WQSensors are Ion Selective Electrodes (ISE), an industry standard method that has been proven to provide accurate data measurements. These replaceable tip sensors offer ion specific measurements.



CALL GEOTECH TODAY (800) 833-7958

Geotech Environmental Equipment, Inc.

2650 East 40th Avenue • Denver, Colorado 80205

(303) 320-4764 • **(800) 833-7958** • FAX (303) 322-7242

email: sales@geotechenv.com website: www.geotechenv.com

