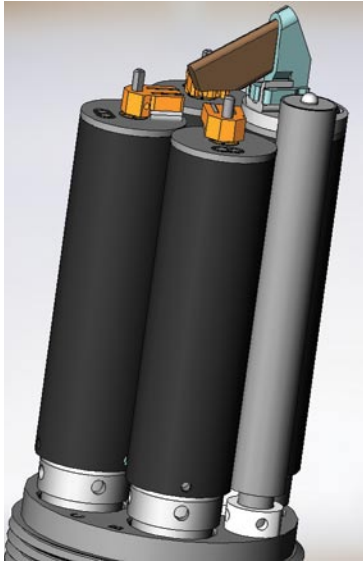




Wiped pH and pH/ORP Sensors

Self-Cleaning Sensors Extend Deployment



The YSI 6579 pH Sensor and all optical sensors on the YSI 6600 V2-4 have wipers which extend field deployments

Save valuable time and money by extending the deployment period of your 6600 V2-4 water quality sonde with the new pH sensor anti-fouling brush and improved sensor design. The 6579 pH and 6569 pH/ORP sensors have a *hemispherical design* that is more durable than bulb pH sensors and offers a surface that is easy to keep clean from biofouling. Additionally the sensors are 1/3 longer than other YSI pH sensors, resulting in the longest sensor life available.

- Sensor and brush combination offers more reliable continuous monitoring package
- Field-replaceable sensors for quick maintenance
- Sensors are 2" longer, offering larger electrolyte storage for longer sensor life
- Hemispherical design provides a wipable surface that is easy to calibrate

Take Advantage of YSI's New V2 Sondes

The wiped pH and pH/ORP sensors are designed to fit on the YSI 6600 V2-4 sonde, thus providing an instrument that has not only the longest deployment times but also the most complete sensor suite available. (Upgrades are available.)

The 6600 V2-4 has four optical ports, allowing for measurement with four of the following optical sensors:

- Chlorophyll
- Blue-Green Algae - Phycocyanin (for freshwater applications)
- Blue-Green Algae - Phycoerythrin (for marine applications)
- ROX™ Optical Dissolved Oxygen
- Turbidity
- Rhodamine



Hemispherical design of new sensor offers surface that is easier to wipe

Wiper Kits Available

Integrating the wiped pH or pH/ORP sensor with your 6600 V2-4 is quick and simple with a wiper kit. The kit includes two wiper assemblies, a hex wrench, and instructions. Within minutes, a new wiper is attached to the ROX DO sensor; this integrated wiper not only wipes the ROX but also includes a brush to keep the pH sensor clean.

Pure
Data for a
Healthy
Planet.®

Longer lasting sensor saves
you time and money



ROX Optical DO Sensor

6579 pH Sensor

Integrated wiper for ROX
and pH sensors sweeps away
biofouling



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YSI pH & pH/ORP Sensor Specifications

	Range	Resolution	Accuracy
pH 6579 Sensor*	0 to 14 units	0.01 unit	±0.2 unit
ORP 6569 pH/ORP Sensor*	-999 to 999 mV	0.1 mV	±20 mV

* Submersible up to 60 m

How to Order

Item Number	Description
606445	YSI 6445 Wiper Kit for 6600 V2-4: includes two wiper assemblies, hex wrench, and instructions. (Does not include sensor.)
606569	YSI 6569 pH/ORP Probe for 6600 V2-4: includes hemisphere pH/ORP sensor, pH buffer bottle and cap, and instructions.
606579	YSI 6579 pH Probe for 6600 V2-4: includes hemisphere pH sensor, pH buffer bottle and cap, and instructions.