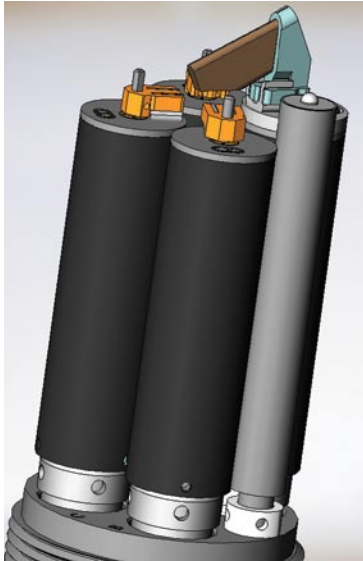




Wiped pH and pH/ORP Sensors

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



To order, or for more information, contact YSI

+1 937 767 7241

800 897 4151 (US)

www.yssi.com

YSI Environmental
+1 937 767 7241
Fax +1 937 767 9353
environmental@ysi.com

YSI Integrated Systems & Services
+1 508 748 0366
Fax +1 508 748 2543
systems@ysi.com

SonTek/YSI
+1 858 546 8327
Fax +1 858 546 8150
inquiry@sontek.com

YSI Gulf Coast
+1 225 753 2650
Fax +1 225 753 8669
environmental@ysi.com

YSI Hydrodata (UK)
+44 1462 673 581
Fax +44 1462 673 582
europe@ysi.com

YSI Middle East (Bahrain)
+973 1753 6222
Fax +973 1753 6333
halsalem@ysi.com

YSI (Hong Kong) Limited
+852 2891 8154
Fax +852 2834 0034
hongkong@ysi.com

YSI (China) Limited
+86 10 5203 9675
Fax +86 10 5203 9679
beijing@ysi-china.com

YSI Nanotech (Japan)
+81 44 222 0009
Fax +81 44 221 1102
nanotech@ysi.com

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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.