

Aquametrix products have earned a reputation for over five decades as a manufacturer of some of the most rugged and reliable water quality instrumentation in the business. The company is best known as a developer of the differential probe and has grown over the years to include a line of instrumentation for mostly the wastewater market. It's focus is on measurement of pH, ORP, conductivity and dissolved oxygen. Aquametrix sensors have a reputation of working when all others fail.

The pH/ORP probe that works when all others fail

Aquametrix differential probes represent five decades of supremacy in the arena of sensors that work in the harshest conditions. These pH /ORP probes have been field proven in thousands of installations. Their differential technology makes them impervious to ground loops and allows them to be recharged every several months to work like new. The probes come with embedded preamplifiers that can be connected to a controller or with a 4-20 mA output that connects straight to a PLC.

For less demanding applications combination probes come in submersion or flow-through configurations and can be ordered with temperature compensation and various electrode options.



Shark Analyzers - Simple, flexible, tough

The Aquametrix philosophy of simplicity is exemplified in the Shark controller and transmitter: one of the few true multi-parameter analyzers that can switch amongst 4 measuring parameters simply with a menu change. The Shark is the only controller that features a hidden display for setting parameters that are changed only occasionally. The Shark features 2 isolated 4-20 mA outputs, 2 relays and an alarm. Each comes complete; there are no extra costs for switching inputs or changing mounting options. The Shark is housed in a rugged NEMA 4x enclosure.

For applications not requiring relays the Shark TX and Shark TXP host the same features as the Shark in a package that can no larger than a deck of cards. The Shark TX/P transmitter is right at home as an interface between sensors and PLC's.

The widest range of conductivity sensors on the market

AquaMetrix has the most extensive offering of conductivity probes on the market to satisfy any industrial, power plan, water treatment system or laboratory application. All come with an embedded thermistor for automatic temperature. We offer the MS and AS series in 6 cell constant variations for 90% of all applications. For high temperature or extremely aggressive chemicals we offer the AM series of stainless steel probes. The ES series electrodeless (or "toroidal") conductivity sensors are used in processes where conventional contacting sensors may become fouled or corroded.



... and this is only 20% of what you will find in the Aquametrix catalog.