

Top 7 Reasons YSI's Ion Selective Electrodes will Outperform the Competition



a xylem brand

1 Longer Reference Electrode

- Get accurate measurements over a longer period of time.
- Benefit from lower cost of ownership with less maintenance requirements and a longer electrode life.

2 Longer Life Electrode backed by Industry-leading Warranty

- Protect your investment with electrodes that have 18-24 months expected life with a 12-month warranty (longest available in the industry).

3 Individually Replaceable Electrodes

- Can be replaced, as needed. Not like the cartridge style which requires all electrodes to be replaced at the same time.
- Enjoy the freedom to perform maintenance on your own.
- Save money with no maintenance contracts.

4 Digital Smart Probe and Electrodes

- The digital probes are automatically recognized by the IQ SensorNet system.
- Self diagnostics continuously monitor the condition of the probe.
- Installation and start-up is easy.
- IQ SensorNet system automatically notifies of maintenance requirements and monitors calibration status.

5 Durable Probe

- The probe has a rugged, stainless steel construction with a 2-year warranty.
- Enjoy reliable measurements and a long probe life which equals an overall low cost of ownership.

6 Stainless Steel Mesh Grid

- The stainless steel screen covering the ISE membrane adds protection for accurate measurements in the harshest process conditions.
- With the screen, you can expect reliable data and less maintenance.

7 Improved Membrane Composition

- The superior design and construction results in a highly selective membrane.
- The improved membrane provides reliable, accurate measurements.



Figure 1. YSI IQ SensorNet Ion Selective Electrodes

Want to learn more about YSI's IQ SensorNet ISE offering? - Visit YSI.com or contact your local sales representative.