



ISE Chloride Sensor for Hydrolab Water Quality Sondes

ISE Chloride Sensor for Hydrolab Sondes. ISE is a reference electrode immersed in a solution of fixed ion concentration separated by a membrane containing a chemical compound that reacts with the ion of interest, measuring electrical potential that varies with concentration.

Chloride Sensor	
Range	0.5 ... 18,000 mg/L
Accuracy	Greater of $\pm 5\%$ of reading, or ± 2 mg/L
Resolution	4 digits
Max Depth	15 m