



ISE Ammonia Sensor for Hydrolab Water Quality Sondes

ISE Ammonia 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.

Ammonia Sensor	
Range	0 250 mg/L-N
Accuracy	Greater of ± 10% of reading,
	or ± 2 mg/L-N
Resolution	0.01 mg/L-N
Max Depth	15 m