



ION Selective Electrodes



SALIENT FEATURES:

- With BNC Connector
 - Rugged Solid State Sensors*
 - No Filling solutions*
 - No membrane replacements
 - Built in dry Reference electrode
 - Waterproof and submersible
 - Suitable for Laboratory and Field work
 - Compatible with all pH and Ion Meters
- *(except Sodium and Ammonia)

SPECIFICATIONS:

Model	Element	Measuring Range
LISE-NH4	Ammonium (NH_4^+)	0.1 to 18000 ppm
LISE-Br	Bromide (Br^-)	0.4 to 81000 ppm
LISE-Cd	Cadmium (Cd^{2+})	0.1 to 11200 ppm
LISE-Ca	Calcium (Ca^{2+})	0.02 to 40100 ppm
LISE-Cl	Chloride (Cl^-)	1 to 35000 ppm
LISE-Cu	Cupric (Cu^{2+})	0.06 to 6400 ppm
LISE-CN	Cynaide (CN^-)	0.03 to 260 ppm
LISE-F	Fluoride (F^-)	0.02 to 1900 ppm
LISE-I	Iodide (I^-)	0.06 to 127000 ppm
LISE-Pb	Lead (Pb^{2+})	0.2 to 20800 ppm
LISE-NO3	Nitrate (NO_3^-)	0.4 to 62000 ppm
LISE-K	Potassium (K^+)	0.04 to 39000 ppm
LISE-Ag	Silver (Ag^+)	0.01 to 107900 ppm
LISE-Na	Sodium (Na^+)	0.002 to 69000 ppm
LISE-S	Sulfide (S^{2-})	0.003 to 32000 ppm
LISE-NH3	Ammonia (Nh_3)	0.01 to 17000 ppm

STANDARD

ACCESSORIES:

- 100ml of 1000 ppm standard solution
- 25ml of Ionic Strength Adjuster
- Instruction Manual