

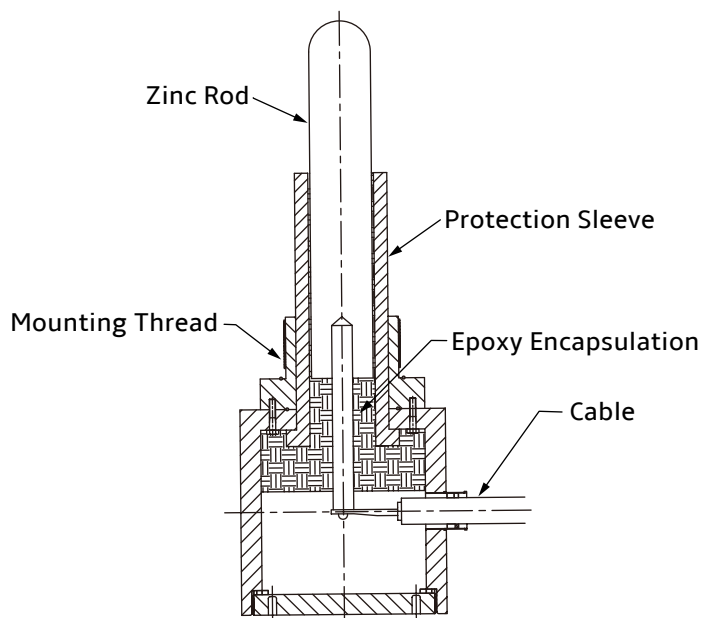


ZINC PROBE REFERENCE ELECTRODE

PRODUCT DATA SHEET

ZINC PROBE REFERENCE ELECTRODE

Having the longest life of any of the permanent type reference electrodes, high-purity zinc reference electrode is used for onshore and offshore corrosion potential measurement. This zinc probe reference electrode is generally applied to internally protected steel water boxes, tanks, pipes, etc.



ELECTROCHEMICAL PROPERTIES

Technical Measurement	Performance
Electrode Potential	-940 mV (25°C vs SHE)
Potential Stability	±15 mV (at 0.3 mA)
Insulation Resistance	> 1 MΩ
Operating Temperature	0°C ~ 55°C
Water Tightness	196 kPa Water Pressure (≥15 min)
Lifetime	30 yrs.

SPECIFICATIONS

Item No.	Diameter	Rod Length
YX-ZRE-3	19mm (0.75")	25mm (1.0")





Industrial Corrosion Control Solutions Provider

Established in 2003, YUXI has over a 20-year heritage of innovation in corrosion control science and technology. We're a spirited team of ambitious thinkers and pioneer sheep with a common goal in mind: protect our clients' assets from corrosion with cost-saving measures.

We have the most comprehensive catalog of cathodic protection materials including anodes, transformer rectifiers, backfills, coatings, etc. Our anodes and supplies are manufactured to strict quality standards through an ISO 9001 quality management system and are guaranteed to offer excellent performance in the industry.



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