

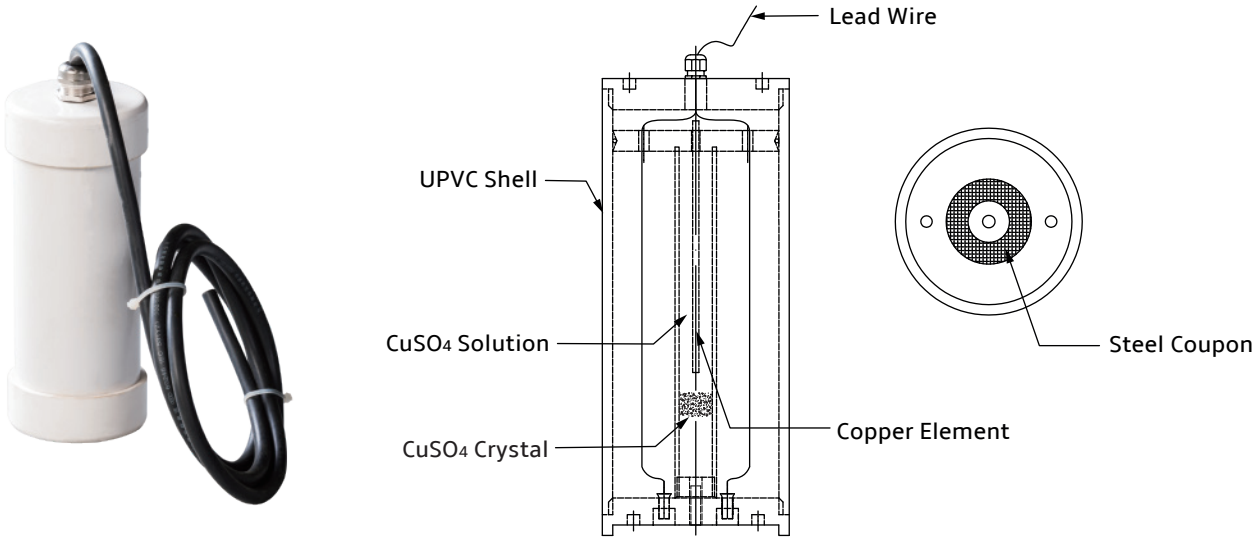


POLARIZATION TEST PROBE

PRODUCT DATA SHEET

POLARIZATION TEST PROBE

This probe is a long-acting reference electrode designed to provide an IR free potential reading that is as close as theoretically possible to that point where the structure and environment meet. It is mainly used for the detection and monitoring of cathodic protection potential in buried and underwater steel pipeline corrosion control engineering. The specific structure of the probe can eliminate the IR drop of about 90% in the soil medium.



ELECTROCHEMICAL PROPERTIES

Technical Measurement	Performance
Potential Stability	±5 mV (at 0.3 mA)
Insulation Resistance	< 1 MΩ
Operating Temperature	0°C ~ 55°C
Lifetime	20 yrs.

SPECIFICATIONS

Item No.	Diameter	Length
YX-RE-5	75mm (3.0")	280mm (11.0")





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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