

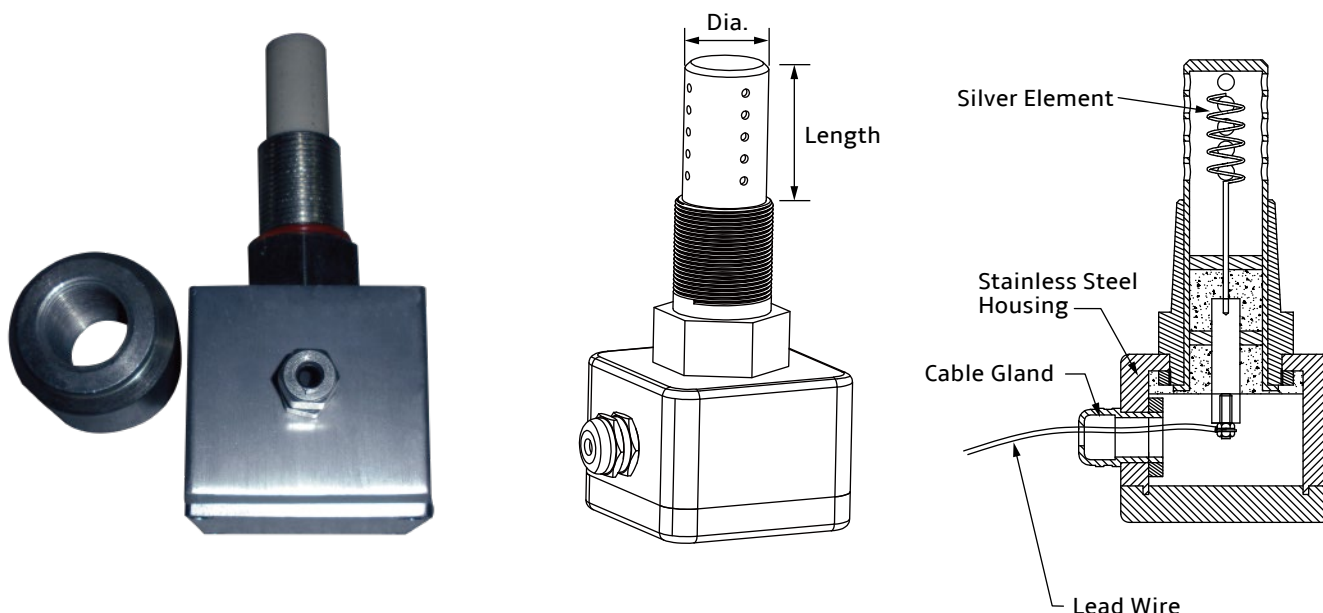


# SILVER/SILVER CHLORIDE PROBE REFERENCE ELECTRODE

PRODUCT DATA SHEET

## SILVER/SILVER CHLORIDE PROBE REFERENCE ELECTRODE

The silver-silver chloride (Ag/AgCl) electrode is by far the most popular type of reference electrode designed for use in high-chloride conditions, such as seawater environments, concrete structures, etc. It is constructed from a silver wire, part of which is 'chloridized' (covered with finely divided silver chloride).



### ELECTROCHEMICAL PROPERTIES

Technical Measurement	Performance
Potential Stability	$\pm 5$ mV (at 0.3 mA)
Insulation Resistance	$> 1$ M $\Omega$
Operating Temperature	0°C ~ 55°C
Water Tightness	196 kPa Water Pressure ( $\geq 15$ min)
Lifetime	30 yrs.

### SPECIFICATIONS

Item No.	Diameter	Length
YX-AGR-1	30mm (1.18")	50mm (2.0")





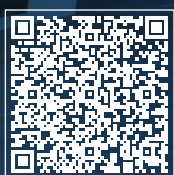
## Industrial Corrosion Control Solutions Provider

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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