

Ag/AgCl Reference Electrode

The Ag/AgCl reference electrode, commonly known as the silver/silver chloride electrode, is a widely used electrochemical reference electrode due to its stability and reliability. The Ag/AgCl electrode consists of a silver wire or rod that is coated with silver chloride (AgCl).

■ KEY FEATURES

- 1.Highly Stable and Reversible Potential
- 2.Low Temperature Coefficient
- 3.Low Polarization and Fast Response
- 4.Excellent Performance in Chloride-Containing Media

■ PRODUCT SPECIFICATIONS

Enclosure : $\Phi 35 \times 170$ mm

Enclosure Material: Perforated PVC

Core: Silver Coated Solid Rod

Solution: None-Solution

Application: Sea water environment

Cable: Typical 5m of $1 \times 2.5 \text{mm}^2$ PVC cable

Life: >20 years

■ APPLICATIONS

- 1.Marine & Environmental Monitoring
- 2.Laboratory Electrochemical Research
- 3.Industrial Process Control
- 4.Specialized & Extreme Environments

