

LD25W Reference Electrode Datasheet



- Reference Electrode: Silver Chloride (Seawater)
- Model: LD25W

Specification

Element Type: Ag, AgCl,

Typical 3g silver per electrode

Potential:

In seawater the cells assume a potential which is dependent on the chloride ion concentration.

Drift:

less 3mV in 24 hours.

Dimensions:

80 mm long x 24mm diameter nylon barrel

Housing:

White Nylon Barrel

White Nylon Inserts

Cable Gland IP68

Cable:

Supplied to order

Expected life:

More than 50 years at a leakage current of 1 μ A will result in the loss of 1.0 grams of silver. The functional life of the electrode will most likely to be determined by the life of the associated cables.