

Sea Water LD10W Electrode Datasheet

Specification

Element Type:

Ag, AgCl,
Typical 1.2g 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.
Typically less than +/-10mV expected in 20 years.

Dimensions:

80 mm long x 10mm diameter nylon barrel

Housing:

White Nylon Barrel
White Nylon Inserts

Cable:

Supplied to order

Expected Life:

More than 30 years at a leakage current of 1 μ A will result in the loss of 0.7 grams of silver. The functional life of the electrode will most likely to be determined by the life of the associated cables.