Graphite Reference Electrode Datasheet

- Reference Electrode: Graphite (Embeddable)
- Model: Graphite

Specification

Element Type:
High grade solid graphite

Potential:
Variable depending on oxygen and pH levels in the concrete and type of graphite. In standard concrete the potentials would normally be in the range -40mV to -130mV vs SCE

Drift:
less 3mV in 24 hours.

Dimensions:
80mm long x 25mm diameter

Cable:
Supplied to order

Expected life:
More than 100 years. The functional life of the electrode will most likely to be determined by the life of the associated cables.

Other Features:
Large Measuring Interface (>4000mm2 )