

TEMPERATURE RANGE	5°C to 70° C	
REFERENCE TYPE	<input type="checkbox"/> Portable reference electrode	
	<input checked="" type="checkbox"/> Permanent reference electrode	
Electrolyte	Inert electrolyte with 0.5 molar KCL	
Silver chloride Electrode Size (Approx.)	Length:	20 mm
	Diameter:	6 mm
	Material: silver compounds are 99.9% pure	
TOTAL CELL DIMENSION	Length:	80 mm
	Diameter:	20 mm
CABLE	Length:	2m
	Size:	1x2.5 mm ²
	Type:	CU/PVC
CABLE CONNECTION	<input checked="" type="checkbox"/> Anode lead to anode connection shall be fully sealed to prevent water intrusion by application of an epoxy compound. finally an internally mastic lined heat shrink cap which covers the connection zone	
	<input type="checkbox"/> Cable to electrode connected with cable lug.	
BACKFILL	<input type="checkbox"/> YES	<input type="checkbox"/> Bentonite <input type="checkbox"/> Sodium Sulphate <input type="checkbox"/> Kieselgur (Vermiculite)
	<input checked="" type="checkbox"/> NO	
PRACTICAL USE	<input type="checkbox"/> Soil	<input type="checkbox"/> Water
Stability	± 5 mV	
INSPECTION & TEST	<input checked="" type="checkbox"/> Visual Inspection against any defects <input type="checkbox"/> Cell to cable resistance test <input checked="" type="checkbox"/> potential Test	