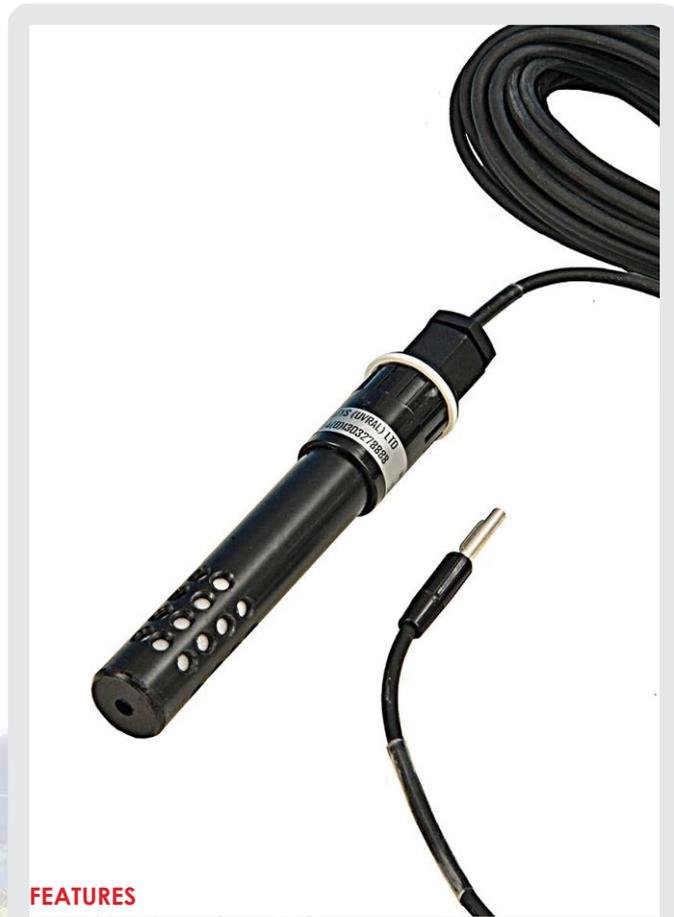


The Marine Silver/Silver Chloride Half Cell is suitable for installation on surface structures such as jetties.

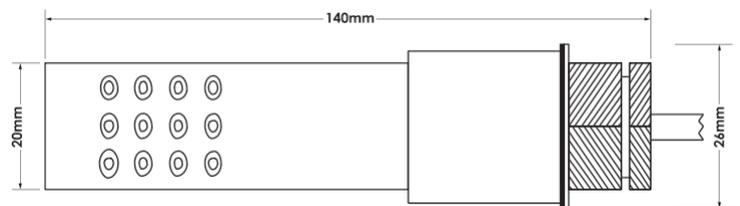


It has been specially designed to allow easy monitoring when connected to a separate high impedance voltmeter (greater than 10 meg Ohm).

The electrode is housed in a PVC body with holes to allow the easy flow of water around the electrode.

The Half Cell is supplied with 12.5 metres of CSP 55/015 cable.

The cell is long lasting and will give a service life of up to 5 years in ideal conditions.



FEATURES

- Inert body casing: PVC
- Lightweight
- Long service life

TECHNICAL SPECIFICATIONS

- Electrical connection: free end
- Output: +54mV @ 25°C to K-SAT reference cell
- Accuracy: +/- 10mV in 3% sea water.
- Temperature coeff: -0.6mV per/°C
- Temperature range: 0 - 30 °C
- Working life: 1 to 5 years
- Weight (cell & 12.5m cable): 350g
- Size: 140mm long x 25mm diameter
- Packed weight: 0.65Kg
- Dimensions (packed): 26cm x 14cm x 30cm

Note: Due to ongoing technical developments, all stated information is typical and is subject to change without notice or obligation.

AFTER SALES SERVICE / TECHNICAL SUPPORT

All Buckleys products are manufactured under the controls established by a quality management system that meets the requirements of BS EN ISO 9001:2015 and are supplied with a one year 'back-to-base' warranty. The equipment is proven to be robust and reliable and will give years of service if maintained in accordance with our instructions.

Annual re-calibration is recommended for this product. Buckleys provide full repair and calibration facilities; offering a fast turn-around service for customers' equipment.

Advice on specific applications for all Buckleys products is available from our technical department. Contact us by telephone or e-mail using the contact details below.

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ANCILLARY PRODUCTS AVAILABLE



K-SAT
Reference Cells
6004-0111



Glass K-Series
Reference Cells
6004-0013



UCP1A/UCP1B
Calibration Kit
6004-0032



Zinc Test
Blocks
6004-0052



Magnesium
Test Blocks
6004-0053