



# POLATRAK ROV II CP PROBE

The POLATRAK ROV II CATHODIC PROTECTION contact probe is a lightweight and versatile instrument that provides a means of carrying out underwater cathodic protection potential measurements. Specially designed for use with manned Or Remotely Operated Vehicles (ROVs), this kit comes complete a 3 metre cable. Each probe is supplied with a Certificate of Inspection and Conformity.

This product is extensively used in a wide range of applications including production and drilling platforms, ships' hulls, jetties and other marine works.

## Features

- Hard wearing DELRIN body
- Stainless steel probe tip
- Lightweight design / easy to use
- Suitable for gripping in manipulator arm
- Data logging Facility.



## Specifications.

<b>Half cell</b>	
Type	Silver / Silver Chloride screw-in
Accuracy	+/- 5mV (when used in sea water)
Temperature coefficient	+ 0.2mV per °C
Operating temperature range	0– 30°C
<b>Unit</b>	
Minimum load impedance	>10M Ohms
Probe	Stainless steel (316)
Weight	0.5kg
Size	126mm x 39mm diameter
Underwater cable	3m long x 9mm
Operating depth	700M +

Data Sheet: A001-350-130 issue 1

## What's in the box.

### A036-064-001

- ROV II CP Probe
- A/D Converter
- Data Logging Bottle
- Manual

