# BUCKLEYS

Increasingly, ROVs are deployed to undertake a range of maintenance and inspection procedures on marine structures and our ROV adaptor allows even mini ROVs to be used to carry out CP inspections.



NOTE: UCP1A Probe not included

#### **FEATURES**

- Rugged PVC mounting boss
- Impact absorbing design
- Quick and simple to install
- Allows direct fitment to a wide range of mini ROVs
- Can be used to mount either Buckleys' UCP1A (contact) or UCP1B (proximity) probes

## **TECHNICAL SPECIFICATIONS**

- Overall length: 390mm
- Flexible tube length: 250mm (other lengths by request)
- Weight: 570g
- Flexible tube material: Reinforced rubber
- Mounting boss material: PVC/stainless steel
- Mounting diameter range: 20-25mm

**AFTER SALES SERVICE / TECHNICAL SUPPORT** 

• Diameter: 51mm

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

Designed to be compact and lightweight yet as rugged as possible; this ROV adaptor's simple design allows for fitment to wide range of ROVs while its impact-absorbing design protects the test probe and ROV from excessive impact. Ideal for use with either the UCP1A or UCP1B cathodic protection measurement probes, this adaptor provides a secure mounting while absorbing head-on impacts and will deflect to avoid damage from skewed impacts.

The adaptor boss allows the probe's cable to pass through the body of the adaptor; avoiding the possibility of it snagging on marine structures.

### **KIT COMPRISES**

- Mounting boss & clamp plate
- 4 x mounting nuts & bolts
- 250mm flexible tube
- 4 x pipe clamps
- Assembly instructions

## ASSOCIATED PRODUCTS







UCP1A Contact Probe 6004-0039

Probe tip 45° stainless steel 6004-0015

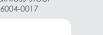
Calibration Kit 6004-0032



Short Probe tip 30° stainless steel

Arrowhead Probe tip 30° stainless steel 5700-0169

UCP1B Proximity Probe 6004-0043





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.

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.

## Buckleys (UVRAL) Ltd.\_\_

Buckleys House, Unit G, Concept Court, Shearway Business Park, Shearway Road, Folkestone, Kent. CT19 4RG. UK Tel: +44 (0)1303 278888 Email: sales@buckleys.co.uk Website: www.buckleysinternational.com