

# DATA SHEET 6002-0089 Dry Roof Pro2 Roof Leak Detector Kit www.buckleysinternational.com

Buckleys' Dry Roof Pro2 flat electronic roof leak detector kit offers rapid and effective method of testing a wide range of non-conductive flat roof coverings and can test up to 1000m<sup>2</sup> per hour in ideal conditions.



The Dry Roof Pro2 caters for a variety of applications and the wide range of accessories and electrodes available allows the Dry Roof Pro2 to adapt to specific testing requirements.

The Dry Roof Pro2 is the result of an exhaustive research, development and design programme which brings the latest technology to the instrument along with a complete redesign of the user interface and a large multi-colour display; making navigating its menus easier than ever and the Dry Roof Pro2 the safest, most intuitive and simple-to-use instrument Buckleys have made yet.

The Dry Roof Pro2's robust and fully-enclosed design comes with an IP65 rating and enables it to withstand the rigours of daily use in challenging environments with ease.

## **Kit includes**

Item	Description
А	main detector unit (6002-0103)
В	test probe handle and nosecone (6005-0503)
С	interconnecting lead (6005-0504)
D	anti-static wristband (4016-0132)
E	calibration certificate (5830-0054)
F	150mm stainless steel drum brush electrode (6005-0237)
G	5m earth cable on reel (6005-0073)
н	D-cell rechargeable batteries x4 (4005-0002)
I	battery charger with power adaptors and in-car charger (1002-0027)
J	mid-section extension rod x2 (6005-0459)
К	end-section extension rod (6005-0460)
L	450mm straight phosphor-bronze brush electrode (6005-0027)
м	test-voltage calculator (6005-0083)
N	pair of knurled locknuts (6005-0465)
0	pointed probe electrode (6005-0236)
Р	padded carry bag with shoulder strap (6005-0456)
Q	50m earth extension cable (6005-0076)
R	high-visibility transit case with CNC router cut insert (6005-0457)
S	seam probe electrode (6005-1015)

All parts available separately as accessories or spares.

# **Features**

- Compact and portable
- Multi-colour display
- Simple scrolling menu navigation with 10 language options
- Visual and audible alarm with volume control
- Automatic output voltage selector via a range of standards
- Accurate sensitivity control
- IP65 ingress protection rating
- Robust aluminium outer casing
- One year back-to-base warranty
- CE and UKCA approved

## **Specifications**

- Output voltage range: Recommended coating
- thickness range: Sensitivity threshold range:
- Meter accuracy:
- Built-in test standards:
- · Unit weight:
- Handle weight:
- Packed weight:
- Unit dimensions:
- Handle dimensions:
- Packed dimensions:
- Battery type:

1.64kg 720g 13.6kg 172 x 85 x 235mm 290 x 85mm

- 510 x 250 x 630mm 4 x D-cell/LR20
- \* These standards are pre-programmed and are provided for convenience. However, it is the user's responsibility to ensure that the correct settings are chosen for the intended application of this unit.

0.9kV - 40kV



## 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. 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.\_

Up to 25.6mm (using NACE SP0274) 10µA - 450µA (factory-set to 200µA) <10kV: +/- 10V. >=10kV +/- 100V NACE SP0274/NACE SP0490/ NACE SP0188/ ASTM D5172/ASTM G62/ISO 21809-2\*