

B433R

Analogue earth/ground bond tester

The B433R is a simple to use earth/ground bond tester with a 25A test current suited to manufacturing or laboratory environments.

This earth/ground bond tester can deliver a test current of 25A through a resistance/impedance of 0.1Ω from a low voltage AC source. This earth/ground bond tester meets the general requirements of the majority of international test standards that relate to earth/ground bonding measurement.

UK and international variants available.

Key Features

- Simple analogue earth/ground bond tester
- Easy to use manual test operation
- Ideal for low volume safety testing

B433R Users

- Manufacturers of electrical equipment
- Maintenance engineers
- Service engineers



Technical Specifications

Test Output Current 25A AC through 0.1 Ω or 10A AC through 0.5 Ω
Test Voltage Less than 7.5V AC open circuit

Measurement Range 0 – 1 Ω
Output Connection 2 wire

General Specifications

Case Dimensions and Weight

Dimensions 335W x 230H x 255D (mm)
Weight 8 kg

Electrical

Supply Voltage 230V, 50Hz
Operating Temperature 0-40°C
EN50191 Compliant when used with appropriate accessories

Standard Accessories

Clip Lead
"No Burn" probe with integral pass lamp
Instruction Manual

Services

1 year warranty subject to product registration with Seaward, visit www.seaward.co.uk/register-product

Service and calibration by Calibrationhouse

Part Number

B433R



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



UK Office

Keison Products,

P.O. Box 2124, Chelmsford, Essex, CM1 3UP, England.

Tel: +44 (0)330 088 0560

Fax: +44 (0)1245 808399

Email: sales@keison.co.uk

Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.