

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