

## Shunt Box

MRD's precision Shunt Box is designed to simulate track resistance in the testing and commissioning of track feed circuits. It is used to provide readings for the drop shunt, prevent shunt and pick-up shunt testing. Suitable for CSEE jeurmont, DC and AC tracks.



## Quick, Precise And Easy Shunt Testing

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### Features

- High precision 5% tolerance resistors
- Resistance ranges from  $0.05\Omega$  -  $9.95\Omega$  in  $0.05\Omega$  increments
- Rated for 10W continuous current
- Quick range changes
- Make before break contacts
- High stability and low temperature co-efficient
- Non-inductive load suitable for high frequency track circuits

### Benefits

- Makes testing and commissioning Track Circuits quick and easy
- 'Open Circuit' jumper allows for instant connection/disconnection
- Carry bag and 1.5m heavy duty crocodile clamps included
- Heavy duty enclosure



# Shunt Box

## Track Circuit Shunt Tester

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### Part Numbers

Shunt Box with A-Clamp Style Clips	SB-100W-J-A
Shunt Box with G-Clamp Style Clips	SB-100W-J-G

### Technical Specifications

#### General Data

Dimensions (H x W x D)	150 × 167 × 75mm
Weight	2.5 kg
Operating Temperature	-25 to 60°C