

# A252

## Compact Portable Electrical Safety Tester

■ Hire / Rental / Service

This versatile portable test set is easy to operate and carries out effective electrical safety testing of office equipment, power tools and appliances.

The A252 is a rugged instrument. It is ideal for use in service and maintenance departments and rental stores. It connects to both 110 and 240 volt appliances and provides clear, simple results on a large moving scale display.

With a minimum of controls, it provides both audible and visual indications of the condition of any appliance. It comes with a full set of test leads and probes.

Its unique construction means it is ideal for transporting between test locations.

This tester offers earth/ground bond testing at three separate currents and a selection of five high voltage tests with two selectable trip levels.

KEY FEATURES	A252
Simple and straight forward to use	■
Ideal for the safety testing of office equipment, power tools and appliances.	■
Test both 110 and 240 volts appliances.	■
Ideal for applications where run test is unnecessary.	■
Audio visual indication of results.	■
Supplied with High quality Test Probes.	■



## SPECIFICATION

### AC Flash / Hipot Tests

Test Voltage Class I	1250V or 500V
Test Voltage Class II	3750V, 3000V or 2500V

### Earth Leakage

Trip Current	5mA and 10mA
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### Earth / Ground Bond Test

Test Voltage	25A, 8A and 100mA with meter indication.
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### DC Insulation Resistance

Measurement Range	0 – 100 Megohms at 500V DC meter indication
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### Test Status

Indication by Pass/Fail lamps

## ADDITIONAL INFORMATION

### Mechanical

Size	210W x 140H x 250D mm
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### Electrical

Operating Temperature	0-40°C
EN50191	Compliant when used with appropriate accessories

### Supplied With

240V and 110V Test Sockets  
Earth Return clip lead  
Safety Clip  
Fault Simulator  
Instruction Manual

### Optional Extras

Hardware:	
LOG 001	Log Book
LOG 002	Record Sheets
LOG 003	Refill Pack
LOG 004	Pass Labels
LOG 005	Fail Labels

### Service

Service and Calibration

### Order Number

A252