

# PRIMETEST 50

**BASIC, HAND-HELD SAFETY CHECKER**

For those looking for an easy to use, portable appliance checker look no further. The Primetest 50 offers exceptional lightness and portability as well as a simplified range of tests. Simply choose the test you require; either earthed appliance, double insulated appliance, or mains cord testing. The simple display shows whether it's a Pass or Fail, it could be easier. If toughness is an issue, don't worry, the rugged outer casing will stand up to anything a normal working environment has to offer. A great choice for those needing a reliable, easy to use, portable safety tester.

## Key Features

### ■ Easy to use

What can be easier than simple push-button operation? Connect your test appliance, pick your test mode, push the button. The display tells whether it has passed or failed. Done.

### ■ Hand-held – Highly Portable

The Primetest 50 is tiny compared to the competition. Measuring only 26 x 10cm, it fits easily in the palm of your hand.

### ■ Battery Powered

This means it's lighter, easier to use and more portable, as you no longer need a power supply nearby. Freedom to move.

### ■ PATGuard Compatible

To help make your life as a tester even easier, the Primetest 50 can be used with our industry acclaimed PATGuard Workabout software for mobile data input. Now you have the best of both worlds – easy testing and easy information management.

## Primetest 50 Users

- Maintenance Staff
- Schools & Colleges
- Care Homes
- Leisure Industry



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# PRIMETEST 50 SPECIFICATIONS

## PAT TESTS

### Earth Continuity

|                     |              |
|---------------------|--------------|
| Test Current        | +/- 200mA DC |
| PASS/FAIL Threshold | 0.2ohms      |

### Insulation Resistance

|                     |         |
|---------------------|---------|
| Test Voltages       | 500V DC |
| PASS/FAIL Threshold | 2Mohms  |

### IEC Lead Test

|                 |  |
|-----------------|--|
| Tests Performed | Earth Continuity<br>Insulation Resistance<br>Live, Neutral Continuity and Polarity |
|-----------------|--|

## CIRCUIT TESTS

### Power Socket Test

|                     |  |
|---------------------|--|
| Input Voltage range | 230V +10%, -15% AC   |
| Indicators          | Phase to Earth Voltage<br>Phase to Neutral Voltage<br>Neutral to Earth |

## ADDITIONAL INFORMATION

### Weight / Dimensions

|                     |                                       |
|---------------------|---------------------------------------|
| Weight & Dimensions | 800g/ 26cm (l) x 10cm (w) x 5.5cm (d) |
|---------------------|---------------------------------------|

### Power Source

6 x AA Batteries

PART NO: (347A910)

## Basic PATSolutions Package

PATSolutions is a total solutions philosophy that encompasses all aspects of electrical safety testing, from the testers themselves to information management software, through to label printers and much more.

Each tester and its accessories can be purchased separately or as an optional PATSolutions package which includes everything needed to run an efficient and effective PAT testing business.

### Basic PATSolutions Package includes:

- Primetest 50 Tester
- Calibration Certificate
- PATGuard Lite
- PATGuard Support Contractor
- PATGuard Workabout
- Guide to Portable Appliance Testing
- Calibration Certificate

## Optional Extras

### Hardware:

Pass Label (91B038)  
Log Cards (91B037)  
Appliance Number Labels (194A308)  
Custom Appliance Number Labels (194A323)  
Battery Charger (339A950)  
PATCheckbox (227A910)

**Software:**  (352A930)

 (336A910)

**Training:** **PATGUARD SOFTWARE TRAINING COURSE**

**Services:** **SERVICE & CALIBRATION JUMP START**



WORLD LEADERS IN SAFETY TEST AND MEASUREMENT

Seaward test and measurement companies include:

**CLARE**  
INDUSTRIAL SAFETY INSTRUMENTS

**RIGEL**  
MEDICAL

**CROPICO**  
PRECISION INSTRUMENTS

**SEAWARD**  
PORTABLE ELECTRICAL SAFETY INSTRUMENTS