PRIMETEST 100

POWERFUL APPLIANCE AND SOCKET TESTING AT THE PUSH OF A BUTTON



Top of its class, the Primetest 100 is a functional, diverse and highly useful tool. Featuring three operational modes, it is an ideal choice for those looking for an easy to us, comprehensive unit. Simply pushing a button will give you the option of either PAT Test mode, Class I and Class II, IEC Lead Test mode or Power Socket mode. To further add to its easy operation, a bright display shows the test results values as well as PASS or FAIL indication. And like the Primetest 100's family members, it is battery powered to help users be quicker and more efficient in their work. Thanks to our PATGuard Workabout software, asset information can be recorded on-site for storage in a PAT test record database. This is a great choice for those looking for a great, versatile tester.



Key Features

A Versatile Tester

It's a PAT tester, an IEC Lead Tester and a Power Socket Tester all in one super compact unit. This product provides everything you need for basic testing facilities.

Easy Use

Testing with the Primetest 100 couldn't be easier. In fact, it only takes the press of a button to choose your testing mode.

Hand-Sized –Highly Portable

Measuring only 26x10cm, the Primetest 100 fits into the palm of your hand. It's lighter too, under 1kg, making it one of the smallest testers available.

Power to the Battery

Like its big brothers, the Primetest 100 is battery powered, making it light, portable and extremely easy to use because there are no cables to plug in.

Primetest 100 Users

Maintenance staff Schools and Colleges Care Homes Leisure industry

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PRIMETEST 100 SPECIFICATIONS

PAT TESTS

Pass Value

Earth Continuity Test Current Display Range

Insulation Range

Test Voltages Display Range Pass Value +/- 200mA DC 0.00ohms – 19.99ohms 0.2ohms

500V DC 0.20Mohms – 19.99Mohms 2Mohms

IEC Lead Test

Tests Performed

Earth Continuity Insulation Resistance Live, Neutral Continuity and Polarity

Equivalent Leakage Class I

Test Voltage Display Range Pass Value 40V, 50Hz AC Nominal 0.10mA – 19.99 mA 0.75mA

40V, 50Hz AC Nominal

0.10mA - 19.99mA

0.25mA

Equivalent Leakage Class II Test Voltage Display Range Pass Value

Circuit Tests

Power Socket Test Input Voltage Range Indicators

230V +10% - 15% AC Phase to Earth Voltage Phase to Neutral Voltage Neutral Earth

Additional Information

Weight & Dimensions Power Source 800g/26cm (I) x 10cm (w) x 5.5cm (d) 6 x AA Batteries

Basic PAT Solutions 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.

Advanced PATSolution Package includes:

Primetest 100 Tester

Connectors

Carry case

- Calibration Certificate
- PATGuard Support Contractor
- Guide to PAT testing
- PATGuard Software

Optional Extras

Hardware:

Battery charger (339A950) PATCheckbox (227A910)

Software:

PATGUARD (352A930) **PATGUARD** (336A910) WORK ABOUT

Training: **PRIMETEST 100** TRAINING COURSE

> PATGUARD SOFTWARE TRAINING COURSE

Services: SERVICE & CALIBRATION JUMP START

PART NO: (344A910)



WORLD LEADERS IN SAFETY TEST AND MEASUREMENT

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