# PRIMETEST 100 PATBAG

An all-inclusive PAT testing kit – It's got everything you need



The PrimeTest 100 PATBag offers an all-in-one solution to those with a manual PAT testing regime where measured test values are required.

Inside this rugged and lightweight carry bag you'll find everything you need for your PAT testing, from a handheld PrimeTest 100 tester to a PAT testing training DVD with online exam, pass and fail labels and a 110V adaptor.

# Each PATBag comprises:

- An easy to use PrimeTest 100 PAT tester which gives measured test values
- PATGuard Elements manual data-entry software
- Rugged and lightweight purpose-made PATBag carry case with compartments for all of your PAT accessories and labels
- A full length PAT Training DVD with online exam and personalised certificate
- A Seaward Guide to Portable Appliance Testing
- A Seaward PAT Business Builder A CD-rom and booklet resource pack for those running or starting up a PAT service business
- A handy PAT reference look-up card with recommended test frequencies and limits
- PAT register and test record for keeping a record of results
- 500 pass labels
- 500 fail labels
- A Quick start video guide to your PrimeTest 100 PAT tester
- 110V adaptor

## **PATGuard Elements**

The PrimeTest 100 PATBag can optionally include PATGuard Elements, a manual data-entry software program made for ease and speed of use. PATGuard Elements enables you to maintain a full test history for each appliance you test and has the option to print professional reports and invoices if required.

# **Key Features**

- Includes fast and simple PrimeTest 100
- Everything required for a manual PAT testing regime
- Lightweight and functional carry bag
- PATGuard Elements PAT software option
- Array of useful reference materials
- Video quick start guide
- PAT testing training DVD with online exam and personalised certificate

## Ideal Users

- Hotels & Leisure
- Schools
- Care Homes



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# **Seaward**

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## PRIMETEST 100 PATBAG

# PrimeTest 100 Specification

#### **Earth Continuity**

Test Current +/- 200mA DC
Display Range 0.00ohms - 19.99ohms

Pass Value 0.2ohms

#### Insulation resistance

Test Voltages 500V DC

Display Range 0.20Mohms – 19.99Mohms

Pass Value 2Mohms

#### **IEC Lead Test**

Tests Performed Earth Continuity

Insulation Resistance

Live, Neutral Continuity and Polarity

### Equivalent Leakage Class I

Test Voltage 40V, 50Hz AC Nominal Display Range 0.10mA - 19.99 mA

Pass Value 0.75mA

#### Equivalent Leakage Class II

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

Pass Value 0.25mA

#### **Circuit Tests**

Power Socket Test

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

Neutral Earth

#### **Additional Information**

Weight & Dimensions 800g/26cm (I) x 10cm (w) x 5.5cm (d)

Power Source 6 x AA Batteries

## **PATGuard Elements System Requirements**

■ IBM Compatible PC

■ Processor Speed 500Mhz or higher

■ Microsoft Windows XP/VISTA/Windows 7

■ 32 & 64 bit operating systems

■ 512Mb RAM

■ 50Mb available hard disk space

■ Colour monitor with 32 bit colour or greater video card

CD ROM drive

# Optional Accessories

- PATGuard Elements (387A910)
- Rhinotags Ultra durable PAT testing pass labels (91B309)
- Rechargeable batteries + charger (339A950)
- PAT Checkbox (227A910)
- PowerCheck 1557 (369A910)

## Also Available

- PrimeTest 50 PATBag (345A929)
- PrimeTest 50 PATBag with PATGuard Elements (345A930)
- PrimeTest 250 PATBag (345A927)
- PrimeTest 250 PATBag with PATGuard Elements (345A928)

PrimeTest 100 PATBag Part No: 345A925

PrimeTest 100 PATBag with PATGuard Elements

Part No: 345A926



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