EUROPA PLUS

A PORTABLE, HIGH VOLUME TESTER WITH THE ABILITY TO IMPRESS



The Europa Plus is a tester and then some. With its full compliment of tests and dual voltage abilities you can test any appliance right there and then. It performs in-situ Earth bond and Touch current tests while the equipment under test remains powered up: leading to shorter test times. And it can also record the asset details for maintenance – allowing you to print labels and download the results into a software management system. Like the other PAT testers in the Seaward range it's portable so you can just pick it up and carry it with ease. With in-situ testing you spend less time disconnecting the appliance from accessories and avoid having to power down critical equipment. This is fast testing. Your working day is seriously shorter.

Key Features

Comprehensive Testing

A full compliment of tests and dual voltage means you can test any appliance right there, right then, and it has two serial ports so that you're able to use both barcode scanner and printer together.

Record Test Results

A huge memory lets you record your test results against asset detail and then download them into our wonderful software packages.

Easy to Use

The Europa Plus is straight forward to operate with its QWERTY keyboard and soft key menu making testing effortless.

■ Test & Tag Kit

Thermal label printer, laminate labels, a CCD barcode scanner and carry case. On the spot printing direct from your tester, tough laminated labels. Add the barcode scanner and you get fast asset identification.

Europa Plus Users

- PAT Testers
- Facilities Managers
- Electrical Contractors
- Manufacturers



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Seaward

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EUROPA PLUS SPECIFICATIONS

PAT TESTS

Earth Continuity

Test Currents 25A AC, 10A AC, 4A AC±200mA DC

Display Range 0.01ohms - 19.99ohms

Pass Value User Defined

Measurement Technique 4 Wire Measurement, Floating Earth

Earth Screen Continuity

Test Current 100mA

Display Range 0.00ohms - 19.99ohms

Pass Value User Defined

Measurement Technique 4 Wire Measurement, Floating Earth

Insulation Resistance

Test Voltage 250V, 500V DC
Display Range 0.1Mohm - 100Mohm

Pass Value User Defined

Protective Conductor Current

Test Voltage 230V

Display Range 0.1mA - 10mA
Pass Value User Defined

Touch Current

Test Voltage 230V

Display Range 0.1mA - 2.0mA
Pass Value User Defined

Substitute Leakage

Test Voltage 40V AC Nominal
Display Range 1.00mA - 19.99mA
Pass Value User Defined

Load Test

Display Range 0kVA - 4.2kVA

IEC Lead Polarity

Tests Performed Live/Neutral Continuity and Polarity

ADDITIONAL INFORMATION

Operating Voltage

Voltage Range 207V - 253V, 45Hz - 65Hz

Weight / Dimensions

Weight & Dimensions 3.5Kg/31cm (I) x 21cm (w) x 8cm (d)

Interfaces

Keyboard QWERTY

Display Graphic LCD - 1/4 VGA (320x240pixels)
Connectivity 2 Serial Port Connections

Advanced 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.

Advanced PATSolutions Package includes:

- Europa Plus Tester Calibration Certificate
- PATGuard Elite Software PATGuard Support Contractor
- Carry Case
 - at 9 Tag Kit Toot

■ Test & Tag Kit

Testing

■ Guide to Portable Appliance

Optional Extras

Hardware:

Modem Kit (283A969) CCD Scanner (194A922) Test & Tag Kit (308A915) Braincell Wand (288A910) Braincells (288A953) PATCheckbox (227A910)

Software:

PATGUARD (352A910) ELITE

PATGUARD (352A920)

PATGUARD (352A930)

PATGUARD (336A910)

WORKABOUT

PATGUARD (334A910)
TIME MANAGER

Training: EUROPA PLUS

TRAINING COURSE

PATGUARD SOFTWARE

TRAINING COURSE

Services: SERVICE & CALIBRATION

JUMP START

PART NO: (302A910)



Seaward test and measurement companies include:

