

Seaward PT300 PRO Kit

**Advanced Appliance & RCD Testing
with PATGuard PRO Software For Professional
Reporting & Asset Management.**



- **Handheld PT300 Appliance & RCD Tester Weighs Only 950g**
- **Integrated Keypad for Faster Data Entry**
- **Battery Powered for Greater Portability & Flexibility**
- **Bluetooth Technology for Faster PC Download**
- **Professional Level PATGuard PRO Software with Full Asset Test History**

The Seaward PT300 is Australia's most compact and advanced appliance and RCD testing system.

The PT300 combines the latest handheld instrument and wireless communications technology to provide the ultimate in portability and flexibility. The PrimeTest 300 carries out tests required under AS/NZS3760 for appliances and leads, carries out 30mA RCD tests and functions as a data logger to record any inspections and tests carried out.

Battery Powered & 950g Weight

The PT300 is the most compact tester in its class and only weighs 950g. It also offers battery powered operation.

Whether testing construction sites, workshops or factories, the PT300's portability provides the most flexible testing and tagging solution, guaranteeing greater efficiency, huge time savings and a lower cost per test.

Risk Assessments & Data Logging

The PrimeTest 300 also operates as a handheld data logging device by recording any type of test, inspection or risk assessment with user defined inspection routines and an in-built library of measurement and engineering units for recording actual results. This eliminates the need for a PDA or laptop for recording the results of various inspections and risk assessments, such as microwave oven leakage and emergency lighting.

PATGuard PRO Software

PATGuard PRO software is one of a suite of software packages available from Seaward. With thousands of users and over 20 years of experience, Seaward software guarantees stability and

reliability for your asset management system.

PATGuard PRO is a comprehensive package that is ideal for professional users looking for effective asset management and professional reporting.



PrimeTest 300 ...Appliance & RCD Testing

The Primetest 300 is a top of the line tester, loaded with the latest technology making testing faster and more efficient. Bluetooth technology for fast communication with your PC to download test results without the need for interface cables.

Seaward	Features
	PrimeTest 300
Display	Bright LCD
Indication	Pass/Fail, Reading
Operation	Alpha-numeric Keypad
Bluetooth Interface Supports	Bluetooth/USB Adaptor Supplied Optional Optima Tag Printer Optional BCS-Blue Scanner
Leads	Earth Bond, IEC Lead
Carry Case	Deluxe Padded
Dimensions(LxWxH)	260 x 100 x 55mm
Weight	950g

Seaward	Tests Performed
	PrimeTest 300
Lead & Socket Polarity	Yes
Earth Continuity & Continuity	25A, 200mA, 1ohm
Insulation Resistance	500V DC, 1Mohm
Class I Leakage Current	5mA
Class II Leakage Current	1mA
MOV Devices Class I Leakage Current	5mA
MOV Devices Class II Leakage Current	1mA
Cord Extension Sets Leakage Current	1mA
RCD Test, 30mA RMS	<300ms
Power Source	6 x AA NIMH rechargeable batteries 240V AC Mains Power for leakage tests

Charger and rechargeable batteries included as standard.

Seaward	Results Displayed
	PrimeTest 300
Polarity	Pass/Fail
Earth Continuity	Pass/Fail/Value
Insulation Resistance	Pass/Fail/Value
Class I & II Leakage	Pass/Fail/Value
RCD Test	Pass/Fail/Value
User Defined Tests/Routines	Pass/Fail/Values

PATGuard PRO ... Software

Professional level reporting and asset history software. Automatically generates customer and test history database guaranteeing accountability and data reliability.

Seaward	Features
	PATGuard PRO
	Automatic record generation
	Icon style display easy to navigate
	Drag & Drop asset management
	Network enabled
	Automatic asset re-location
	Full test history per asset maintained
	Asset tracking and asset management
	Download preview feature
	Wide range of test reports
	Windows based test record database
	Test certificate report for tester
	Set-up wizard – guides you through the program
	Download test information directly from the tester – no results export or import

Seaward	Features
	System Requirements
	IBM Compatible PC
	Processor Speed 500MHz or higher
	Microsoft Windows XP/VISTA
	512MB RAM
	50MB hard disk space
	Colour monitor with 32 bit colour or greater video card
	CD ROM drive



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