

## Seaward PrimeTest 200: The Complete AS3760 PATs & RCD Testing Solution

The PrimeTest 200 provides earth continuity, insulation resistance, leakage current testing and RCD testing according to the requirements of AS/NZS3760:2003.

For those looking to get more out of their appliance tester, the PrimeTest 200 also includes basic DMM measurements such as continuity and voltage measurements. The PT200 is the ideal multi-tester.

Seaward	Features
	<b>PrimeTest 200</b>
Display	Bright LCD
Indication	Pass/Fail, Bar Graph, Reading
Operation	Rotary Switch
Leads	Earth Bond, IEC, Probes
Carry Case	Deluxe Padded
Dimensions(LxWxH)	265 x 110 x 55mm
Weight	920g

Seaward	Tests Performed
	<b>PrimeTest 200</b>
Lead & Socket Polarity	Yes
Earth Continuity & Continuity	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
Voltage	250V AC/DC to 400Hz

Seaward	Results Displayed
	<b>PrimeTest 200</b>
Polarity	Pass/Fail
Earth Continuity	Pass/Fail
Insulation Resistance	Pass/Fail
Class I & II Leakage	Pass/Fail
RCD Test	Pass/Fail

## Seaward Record Keeping Portable Appliance Testers



### Europa-XE

The most affordable record keeping tester on the market, the Europa XE is compact and highly portable. Supplied with PATSLite Log Book Software. Interfaces with the ProTag Lite test tag printer as the ProTag Lite solution.

### Europa-Plus

Offers the same user interface and the benefits of the popular Supernova-XE but housed in the smaller footprint Europa case and full keyboard for asset management. Interfaces with the ProTag test tag printer.



### Supernova-XE

From its powerful results recording and download capabilities to its user-friendly interface, the Supernova XE offers the maximum scope for high throughput testing and tagging. Interfaces with the ProTag test tag printer.

### Available from:

#### EMONA Instruments Pty Ltd

**NSW** Tel (02) 9519 3933 Fax (02) 9550 1378

**VIC** Tel (03) 9889 0427 Fax (03) 9889 0715

**QLD** Tel (07) 3275 2183 Fax (07) 3275 2196

**WA** Tel (08) 9361 4200 Fax (08) 9361 4300

**email** testinst@emona.com.au

**web:** www.emona.com.au

### Calibration & Support:

Seaward PAT Testers are distributed and calibrated by Emona Instruments Pty Ltd, Australia's leaders in electrical safety.  
Tel: 1 800 632 953 web: www.protag.com.au

# The All-in-One Portable Appliance & RCD Tester

# The battery powered appliance tester ...



## ... with in-built RCD tester!

The Seaward PrimeTest 200 is a multi-function, battery powered portable appliance tester. Ideal for portable appliance and RCD testing, it also provides basic DMM measurements for service & repair applications.

The unit operates in both battery and mains powered modes. When appliance testing, users can conduct earth continuity, insulation and polarity tests under battery power, then plug the unit into mains power to conduct leakage current tests.

The PrimeTest 200 conducts Class I and Class II earth continuity and insulation tests, and also powers up appliances with an electronic switch for Leakage Current Tests at 5mA Pass/Fail for Class I and 1mA Pass/Fail for Class II as per AS3760.

#### PrimeTest 200 All-In-One Tester Features:

- Simple rotary switch test selection
- LCD with back light displays Pass/Fail, analog bar graph and measurement readings
- Leakage current tests power up appliances with an electronic switch or MOV with Pass/Fail limits 5mA for Class I and 1mA for Class II
- Class I leakage test automatically includes earth continuity test in the sequence
- Auto power off and battery life indicator
- Continuity buzzer helps for manual probing of a good earth when testing Class I appliances
- Socket polarity test ensures installation safety
- Supplied complete with batteries, lead set, IEC lead and protective carry case

The PrimeTest 200's ease of use, battery power and in-built RCD tester simply make it the best solution for all manual testing and tagging applications, whether a Competent Person testing their own equipment through to the seasoned professional electrical or service contractor.