

ProTag PT300 PRO

On-Board Keypad Eliminates the Need for Data Entry Via Tablet.



Asset ID	Last Tester	Next Test	Next Due
000001	000001	23/05/00	
000002	000002	23/05/00	
000003	000003	23/05/00	
000004	000004	23/05/00	
000005	000005	23/05/00	
000006	000006	23/05/00	
000007	000007	23/05/00	
000008	000008	23/05/00	
000009	000009	23/05/00	
000010	000010	23/05/00	
000011	000011	23/05/00	
000012	000012	23/05/00	
000013	000013	23/05/00	
000014	000014	23/05/00	
000015	000015	23/05/00	
000016	000016	23/05/00	
000017	000017	23/05/00	
000018	000018	23/05/00	
000019	000019	23/05/00	
000020	000020	23/05/00	
000021	000021	23/05/00	
000022	000022	23/05/00	
000023	000023	23/05/00	
000024	000024	23/05/00	
000025	000025	23/05/00	
000026	000026	23/05/00	
000027	000027	23/05/00	
000028	000028	23/05/00	
000029	000029	23/05/00	
000030	000030	23/05/00	
000031	000031	23/05/00	
000032	000032	23/05/00	
000033	000033	23/05/00	
000034	000034	23/05/00	
000035	000035	23/05/00	
000036	000036	23/05/00	
000037	000037	23/05/00	
000038	000038	23/05/00	
000039	000039	23/05/00	
000040	000040	23/05/00	
000041	000041	23/05/00	
000042	000042	23/05/00	
000043	000043	23/05/00	
000044	000044	23/05/00	
000045	000045	23/05/00	
000046	000046	23/05/00	
000047	000047	23/05/00	
000048	000048	23/05/00	
000049	000049	23/05/00	
000050	000050	23/05/00	

- 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
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

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

ProTag PT300 PRO - Options

ProTag PT300 PRO	Features
	ProTag PT300 PRO
PT-OPT	Optima II Test Tag Printer
BCS-OPT	Bar Code Scanner
PAC-3P	3 Phase Earth & Leakage Adaptor
TPI Series	3 Phase Insulation Test Adaptors
OPT-CASE	Hard Type Transit Case



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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/Win7
	512MB RAM
	50MB hard disk space
	Colour monitor with 32 bit colour or greater video card
	CD ROM drive

For more information visit our website

www.protag.com.au SEAWARD ELECTRONIC LTD.