

New Seaward PAC3760 *plus*

**Appliance Tester, 3 Phase Tester,
RCD Tester .. And Its Battery Powered!**

**Australia's most popular and easiest to use appliance tester is
now upgraded with more features than any other tester!**



The image shows the Seaward PAC3760 plus Appliance Tester, a handheld device with a blue LCD screen and various buttons. The screen displays test results: $\checkmark R_{PE} \pm 0.20 \Omega$, $\checkmark R_{ISO} > 20.00 M\Omega$, $\checkmark I_{LEAK} < 0.10 mA$, and **PASS**. The device has buttons for **ON/OFF**, **LKGE**, **10mA**, **30mA**, and **3 Phase**. It also features a large black circular port at the bottom.

Class I Appliances, Leads and Powerboards

Class II Appliances

10mA RCD Trip Time Test

30mA RCD Trip Time Test

Single Push Button Operation

Full Readings Displayed with Pass/Fail Indication

Leakage Test for Class I and Class II Appliances and EPODs with MOVs

3 Phase Leakage Testing
(optional 3 phase adaptor required)

FREE
PAC3760 plus training DVD included

Battery & Mains Power Operation

Ordering Information:

Part No	Description
PAC3760PLUS	Appliance & RCD Tester
Optional Accessories	
PAC-TPL	Leakage Test 3-Phase Adaptor
PATG-ELEMENTS	PATGuard Elements Software
PRO-ITX	Isolation Transformer



Industrial Electronics

www.esis.com.au

Ph 02 9481 7420

Fax 02 9481 7267

esis.enq@esis.com.au

Seaward PAC3760 plus: The Next Generation Portable Appliance Tester

The PAC3760 plus provides earth continuity, insulation resistance, leakage current testing, three phase testing and RCD testing according to the requirements of AS/NZS3760:2003.

The unique 6 push button operation, auto sensing of leads and auto detection if the appliance is not switched "On" combine to make the PAC3760 plus the most up to date and affordably priced tester in its class.

Seaward	Features
	PAC3760 plus
Display	Bright LCD
Indication	Pass/Fail, Measurement Value
Operation	6 Push Button
Enclosure	Hand-held, IP Rating IP40
Leads	Earth Bond, IEC, Mains Supply Test Lead
Carry Case	Deluxe Padded
Dimensions(LxWxH)	265 x 110 x 55mm
Weight	0.8kg
Overvoltage Category	CAT II 300V
Electrical Safety	IEC61010-1:2001, IEC61326:2005

Seaward	Tests Performed
	PAC3760 plus
Polarity	Yes
Earth 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
Lead/Cord Extension Sets with MOV Leakage Current	1mA
10mA RCD	40ms
30mA RCD	300ms
3 Phase Leakage Test	5mA

Seaward PATS	Results Displayed
	PAC3760 plus
Polarity	Pass/Fail
Earth Continuity	Pass/Fail, Measurement Value
Insulation Resistance	Pass/Fail, Measurement Value
Class I Leakage	Pass/Fail, Measurement Value
Class II Leakage	Pass/Fail, Measurement Value
10mA RCD	Pass/Fail, Measurement Value
30mA RCD	Pass/Fail, Measurement Value
3 Phase Leakage Test	Pass/Fail, Measurement Value

