



PAC-TPL

3 Phase Leakage Adaptor for PAC3760 Plus & Primetest Elite PAT Testers



The PAC-TPL 3 phase leakage adaptor is now released. This adaptor provides users of the Seaward PAC3760 plus and Primetest Elite Testers with the capability of powering up 10A, 16A, 20A and 32A appliances and carrying out a leakage current test. The test results are displayed on the testers, with both the actual reading and a Pass/Fail display.

Procedure for carrying out tests is as follows:

1. Plug the Leakage 3-Phase Adaptor into the tester's mains inlet socket.
2. Plug the equipment under test into the appropriate outlet socket on the Leakage 3-Phase adaptor.
3. Depending on the outlet socket used plug the matching plug into a 3-phase mains outlet.
4. Turn on the Leakage 3-Phase adaptor.
5. Connect the Earth Continuity probe to the tester and to a metal part of the enclosure of the instrument under test.
6. Press the 3-Phase button on the instrument.
7. The instrument will now perform an Earth Continuity test and display the test result.



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8. The instrument will then perform a leakage test. At this point turn ON the equipment under test, the test will continue to run continuously.
9. To stop the test press and hold the 3-Phase button on the test instrument.
10. When the tests are complete the instrument will display whether the test sequence is a pass or fail.

Important Notice Regarding PAC-TPL, PAC3760 Plus & Primetest Elite

The PAC-TPL is only compatible with PAC3760 plus and Primetest Elite units that have V1.08 firmware or above installed.

You can check the firmware version of your tester by following procedure:

1. Ensure that your tester is turned off
2. Hold down the “3 Phase” button
3. At the same time, turn the tester on by pressing the “Class I” and “Class II” buttons, or “ON/OFF” buttons
4. The tester will now indicate a firmware version on the screen. Please ensure that this is 1.08 or above.

Should your unit not have V1.08 firmware or above installed, contact Electrotest Ltd Technical Support 09 448 2600.

Specifications

General Specifications	
Earth Continuity:	See PAC3760 Plus & Primetest Elite Test Instrument specification
Test Voltage:	3 phase supply voltage
Test Duration:	Continuous
Display Range:	0.15mA to 9.99mA
Measurement Range:	0.25mA to 9.99mA
Accuracy:	±(5% + 2 digits)
Frequency Response:	50Hz
Pass Value:	50mA



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