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QUICK REFERENCE GUIDE **SEAWARD PAC3760 PLUS**



Turn appliance tester on by pressing both the ON and OFF buttons together.



CLASS I EQUIPMENT

- 1. Plug appliance into the socket of the appliance tester
- 2. Ensure the Earth clip is connected to an exposed metal part of appliance under test
- 3. TURN APPLIANCE ON
- 4. Press the Class I button (\(\frac{1}{4}\))
- 5. If 'LO LOAD' appears, Leakage test may be required. Press the Class I button again to
- 6. Once test has complete, record test result and tag appliance

CLASS II EQUIPMENT

- 1. Plug appliance into the socket of the appliance tester
- 2. Ensure the Earth clip is connected to an exposed metal part of appliance OR Earth mesh
- 3. TURN APPLIANCE ON
- 4. Press the Class II button (□
- 5. If 'LO LOAD' appears Leakage test may be required. Press the Class II button again to continue
- 6. Once test has complete, record test result and tag appliance

EXTENSION LEADS/POWERBOARDS

- 1. Plug the extension lead into the front of the PAC3760 and using the extension lead adaptor provided (RED), plug into the IEC socket
- 2. PRESS the Class I button (the PAC3760 will detect that it is an extension lead) (± 1)



3. Once test has complete, record test result and tag extension lead

LEAKAGE CURRENT TESTING

- 1. Ensure PAC3760+ is plugged into mains power (240V is required)
- 2. Plug appliance into the socket of tester and connect the Earth lead as normal.
- 3. Turn Appliance ON

(Take into consideration any dangerous moving parts that will be energised when leakage current test is applied)

4. Press 'Class I' and 'LKGE' button together for Class I equipment or

Press 'Class II' and 'LKGE' button together for Class II equipment (+ LKGE)

- 5. If 'LO LOAD' appears, please check if appliance under test is switched on and plugged in. Press the 'LKGE' button again to continue or 'Class II' to cancel
- 6. If 'HIGH LOAD' appears, the appliance under test will draw a high current of electricity with the potential of blowing a fuse in the PAC3760+. Press the 'LKGE' button to continue or the 'Class II' to cancel.
- 7. Once test has complete, record test result and tag appliance

SURGE PROTECTED

1. Use Leakage test as above.

RCDS

- 1. Ensure PAC3760+ is plugged into mains power *(fixed RCDs)* or *Isolation Transformer for Portable RCDs.*
- 2. PRESS '10mA' Button or '30mA' Button depending on the rating of the RCD under test. Trip time in milliseconds will be displayed on screen at 0°
- 3. Repeat Step 2. This time the test will be performed at 180°.

4. Record highest reading and tag.

PLEASE CONTACT US FOR FURTHER ASSISTANCE

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