

SEAWARD PRIMETEST 300

QUICK REFERENCE GUIDE



Press and hold **GREEN** button to Switch **ON**.

Creating User

Press F4 and scroll down using the arrow keys to select 'USER OPTIONS', then follow prompts.

Class I and II

1. Plug the 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 the appliance **ON**.
4. Press F4 and select 'auto test', then F4 to continue.
5. In the Asset details screen, scroll down once to second field.
6. Press the right arrow and select appropriate test by pressing F4.
7. Press F4 to begin the test.
8. Visual Inspection will appear. If this is OK - press F4 to continue.
9. When the tests are complete, enter details of the tested equipment. Press F4 to save.
10. Press F4 to print the tag.

Extension Leads/Power boards (EPODS)

1. Plug the Extension lead/Power board into the front of the Primetest 300.
2. Using the (RED) IEC lead provided, plug into the IEC socket of the tester. To create a circuit, insert plug side into the Extension Lead/Power Board.
3. Press F4 and select 'auto test' then F4 to continue.
4. In the Asset details screen, scroll down once to the second field.
5. Press the right arrow and select appropriate test by pressing F4.
6. Press F4 to begin the test.
7. Visual inspection will appear. If this is OK - press F4 to continue. NB: When testing power boards (EPODS), once each outlet has been tested, press F2 and scroll down to 'Abort Test', then press START. The tester will now continue testing.
8. When tests are complete, enter the details of the tested equipment. Press F4 to save.
9. Press F4 to Print Tag.

Leakage Current Testing

1. Connect mains power to PT300.
2. Plug appliance into the socket of the appliance tester.
3. Ensure the Earth clip is connected to an exposed metal part of appliance under test.
4. Turn the appliance ON (take into consideration any dangerous moving parts that will be energised when leakage current test is applied).
5. Press F4 and select 'auto test', then F4 to continue.
6. In the Asset details screen, scroll down once to second field.
7. Press the 'right arrow' and select appropriate test by pressing F4.
8. Press F4 to begin test.
9. Visual Inspection will appear, if visual OK press F4 to continue.
10. When tests are complete enter details of the tested equipment. Press F4 to save.
11. Press F4 to Print Tag.

Fixed & Portable RCD's

NB: Isolation Transformer **MUST** be used when testing Portable RCD's.

1. Connect mains power to PT300 through the IEC lead.
2. Switch PT300 ON.
3. Press F4 and select 'auto test', then F4 to continue.
4. In the Asset details screen, scroll down once to second field.
5. Press the 'right arrow' and select 'RCD Trip Time' by pressing F4.
6. Press F4 to begin the test.
7. Follow the prompts.
8. When tests are complete enter the highest Trip Time taken, press F4 to save.
9. If within limits, Press F4 for PASS or F3 for FAIL.
10. When tests are complete enter details of the tested equipment. Press F4 to save.
9. Press F4 to Print Tag.