



Test Equipment: Sales, Service and Calibration

ADDENDUM TO THE STC PRO LOGGER II MANUAL

New Feature *Probe Test* for Testing Double Insulated Appliances

The SafeTcheck Pro Logger II now has a new feature ***Probe Test***, available on all testers with Firmware Version 4.46 and above.

By default Pro Loggers use the unique feature ***CheckConnect*** in conjunction with a Stainless Steel Cloak to test Double Insulated Appliances. ***CheckConnect*** ensures the Device Under Test (DUT) is both correctly connected to the Pro Logger and its exposed surfaces adequately covered to reduce the chance of an erroneous test result.

The new ***Probe Test*** gives the operator the ability to use either the probe; the cloak; or a combination of both to test Double Insulated Appliances. Unlike ***CheckConnect*** the ***Probe Test*** does not look for a completed return circuit and also provides adequate time to move the probe to several points on the DUT's surface before the test is complete.

In some cases the operator may find that the ***Probe Test*** is more appropriate or convenient e.g. the size or physical location of the DUT may make it difficult to use the cloak or ***CheckConnect***.

To switch between the Double Insulated ***Probe Test*** and ***CheckConnect*** Options, go to the Utilities Menu under the F2 Key, Scroll down to the ***CheckConnect*** Option using the F2 Key and then select the required option. The selected option will always have a small rectangle to its right.

PLEASE NOTE: TRIO Smartcal recommends the use of ***CheckConnect*** for most, if not all, Double Insulated tests. Failure to use this option with an incorrectly connected appliance may mean the test result is incorrect. This is the case with any Portable Appliance Tester without ***CheckConnect***.

For more information regarding this feature or for any questions relating to the STC Pro Logger II please do not hesitate to call 1300 852 402 Weekdays 8:30am – 5:00pm.

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