

Portable Appliance Testing Warning.

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Portable Appliance Testing Warning.

It has recently come to our attention that certain incorrect Portable Appliance Testing Procedures may cause damage to some of our equipment. The Force 3 Treadmill, Brake Controller Unit and KMS Power supply all have built in over-voltage/surge protection. These units contain Metal Oxide Varistors MOVs, EMI or RFI Filters. When the standard 500 Volt Portable Appliance Testing (PAT) is carried out it is possible that these items may be damaged. This means that the equipment will no longer operate.

The correct testing procedure for any equipment containing the above protection items is to carry out insulation and earth leakage tests at 250 volts only (AS/NZS 3760:2003). Which states;

"Nominal testing voltage is 500 V DC. (250 V DC may be used for equipment containing MOVs/EMI Filtering)."

To ensure the insulation test is only conducted at the 250 V DC setting, we recommend that you print out the labels on the following page and attach them to the plug end of the AC leads (as shown below).

Print off the label page



Cut out the label



Wrap the label around the cable and tape in position



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250 V TEST ONLY

The Equipment you are about to test contains Metal Oxide Varistors MOVs, EMI or RFI Filters and as such is only to be tested at 250 Volts. This is in accordance with Australian Standard AS/NZS 3760:2003.

Any Damage caused to this equipment by incorrect testing will be the responsibility of the tester.

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