M800-00 *General* **A1.1**

1 General

If further information is required about any ancillary equipment or this Manual, it may be obtained from Tait Electronics Ltd or accredited agents. When requesting this information, please quote the equipment type number (e.g. T807-10) and serial number. In the case of the Service Manual quote the Tait Internal Part Number (IPN), e.g. M800-00-100, and for circuit diagrams quote the 'Title', 'IPN' and 'Issue'.

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1.1 Caution: CMOS Devices

This equipment contains CMOS Devices which are susceptible to damage from static charges. Care when handling these devices is essential. For correct handling procedures refer to the manufacturers' data books, e.g. Philips data books covering CMOS devices, or Motorola CMOS data books, Section 5 'Handling', etc.

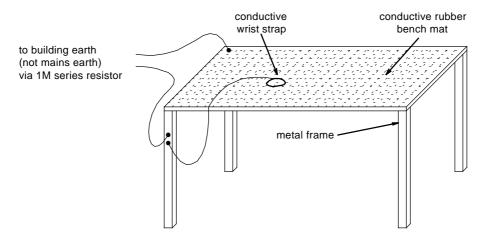


Figure 1.1 Typical Antistatic Bench Set Up

An antistatic bench kit (refer to Figure 1.1) is available from Tait Electronics Ltd under the usual consumable goods ordering system. The kit is held in stock under IPN 937-00000-34 and contains:

- 1 conductive rubber bench mat
- 1 earth lead to connect the mat to ground (c/w 1M series resistor)
- 1 wrist strap
- information leaflet.

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1.2 Caution: Beryllium Oxide & Power Transistors

The power transistors in current use all contain some beryllium oxide. This substance, while perfectly harmless in its normal solid form, can become a severe health hazard when it has been reduced to dust. For this reason the power transistors should not be broken open, mutilated, filed, machined, or physically damaged in any way that can produce dust particles.

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