TTi 19 INCH RACK KIT TYPE RM410

The RM410 is designed to accommodate 1, 2 or 3 single QL power supplies or a triple and a single unit; a blanking piece (RM415) is also available for unused positions in the rack. It is recommended that side supports, e.g. telescopic slides, are used with the rack as the power supplies are heavy. The rack should be drilled and assembled with the side supports before the instruments are fitted to the rack.

To fit the power supplies to the rack turn them upside down so that they are laying on their top faces side by side. Remove the four M4 screws in each power supply which hold the feet; the screws which retain the front tilting feet are accessed by first prising out the self-adhesive rubber insert in the moulded foot.

Without removing the case covers, lay the rack over the power supplies with the front edge aligned with the outside of the front panel moulding. The screw holes for the feet should line up with the recessed holes in the rack; secure the power supplies to the rack using the M4 screws that held the feet.

Fit the RM415 blanking piece, if required, using the M4 screws supplied. Turn over the rack, taking care appropriate to the weight of the assembly, and fit to the rack.

Ensure that there is adequate forced cooling in the rack close to the power supplies.

Thurlby Thandar Instruments Ltd, Glebe Road, Huntingdon, Cambs PE29 7DR

Instruction Leaflet No. 48511-0580 – Issue 1