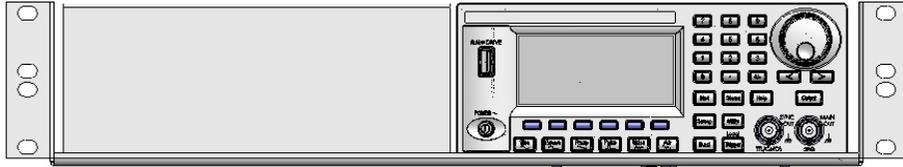


The figure below shows one instrument fitted to the rack with a blank panel fitted in the other slot.



The figure below shows two instruments fitted to the rack.



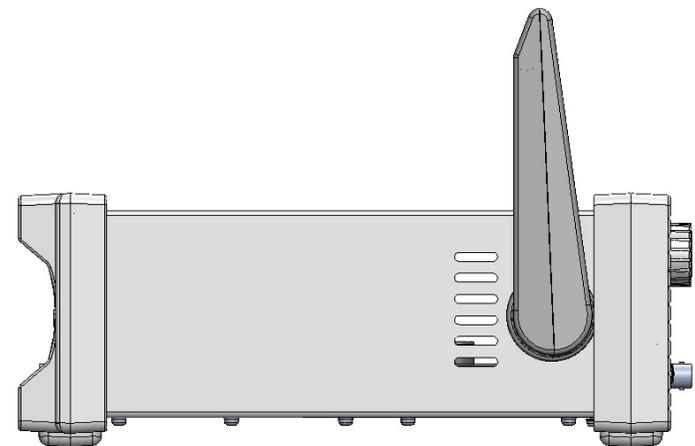
INSTRUCTIONS FOR TTi 19 INCH RACK KIT TYPE RM200A

Warning: Disconnect the instrument from all voltage sources before fitting to the rack.

The RM200A rack mount kit is designed to accommodate any combination of two TG501XA, TG251XA, TGF3000 series, TGF4000 series, TGR2050 series, TGR6000 or 1908 instruments next to one another in a standard 19" wide rack. A blank panel is provided for fitting to the tray when only one instrument is fitted.

It is recommended that side supports, e.g. slides or angle supports, be used with the tray. The tray should be drilled and assembled with the side supports before the instrument is fitted to it.

To remove the handle (excluding TGR6000) pull out both sides of the instrument handle at the case pivot points to free the position locking pegs and rotate the handle from the stowed position to the position shown below. Then pull the sides of the handle outwards fully, one at a time, to remove the handle completely.



Thurlby Thandar Instruments

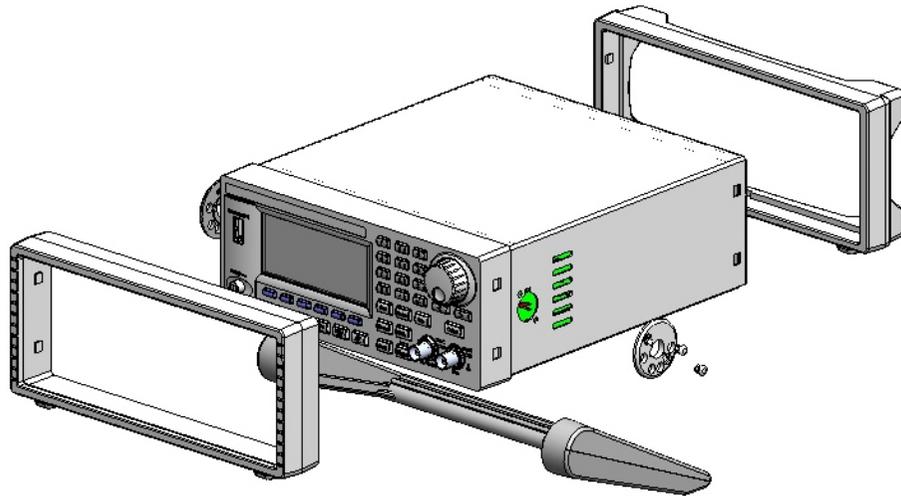
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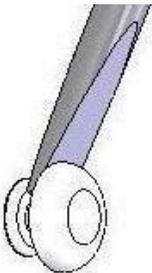
Email: info@aimtti.com

Remove the protective front and rear bezels by gripping the sides of the bezel to pull them off. Remove the four snap-lock rivets* (two on each side) that secure the handle collars to the instrument cover.

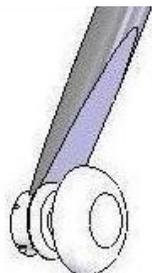


* The snap-lock rivets (excluding TGR6000) are removed as follows:

First, ease out the head of the rivet using a fine screwdriver blade under the edge of the head (Fig.a). With the rivet head fully out, the body of the rivet can now be eased out with the screwdriver blade and removed completely (Fig.b). To re-assemble, fully re-insert the body of the rivet then push in the head to lock it.

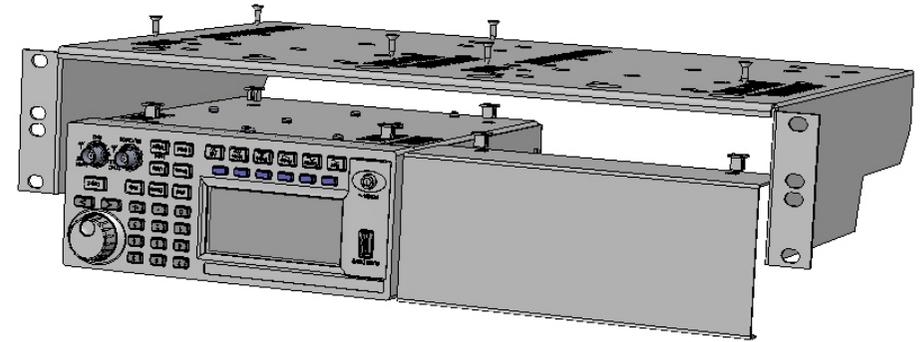


(Fig.a)



(Fig.b)

Turn the instrument upside down so that it is laying on its top face. If two instruments are to be fitted in the rack, turn both the instruments upside down and place them side by side to one another. If only one instrument is to be fitted, then lay the blank panel next to the instrument as shown below.



Push the nylon grommets for the self-tap screws into the four square holes on the bottom of the instrument chassis and into the two square holes on the bottom of the blank panel (if used). Place the rack over the instrument with the front edge aligned with the outside of the front panel moulding. The holes in the grommets in the bottom of the instrument chassis and in the bottom of the blank panel should line up with the recessed holes in the rack. Secure the instrument and the blank panel to the rack using the No. 6 self-tap screws provided.

Turn over the tray, taking care appropriate to the weight of the assembly, and fit to the rack enclosure.