

## ASSEMBLY INSTRUCTIONS - Series 40 Instrument Cases



1. Unpack the S-40 kit and check that all parts have been received by referring to the Packing List.

Seen here are the front height profiles with anodized Pull-out handles attached. These handles are optional items and have to be ordered separately.



5. Fix the second side frame assembly to the pair of front width profiles in the manner described till the frame assembly is in the form shown alongside.



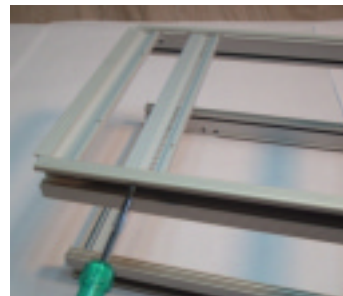
2. Select a front width profile from the kit and using two M4 x 12 cheese head screws fix it to the side frame assembly in the manner shown. Tighten the screws lightly.



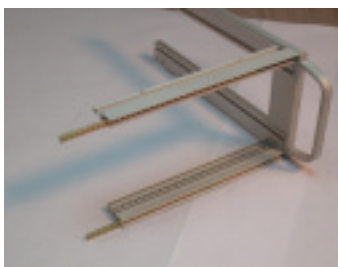
6. Locate the rear width profiles and fix in place between the depth profile using the M4 x 12 cheese head screws as shown.



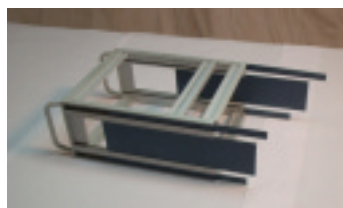
3. In some instances the side frame assembly may be received as loose parts. If so, complete the side frame assembly by inserting one front height section into the grooves of a pair of depth profiles in the manner shown. Do not use force under any circumstances. The parts will slide into one another quite smoothly.



7. In some cases a pair of intermediate profiles will have been supplied. These are needed for fixing of card guides for vertical mounting of PCBs. Attach these optional profiles in place as shown using the M4 screws.



4. Insert threaded strips, if ordered, into the front profiles in the manner shown.



8. Next slide in the side panels and the pair of decorative trims along each side of the assembly. No force should be used.

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9. Next, the rear height sections should be inserted into the grooves of the depth profiles in the manner shown. Do not use any force. At most you may need to joggle the sections at each end alternately so as to complete the insertion.



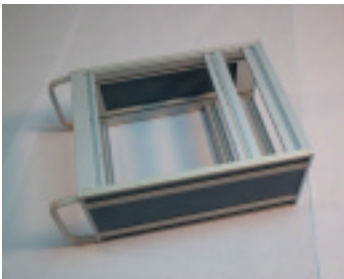
13. Drop the Top cover into place and fix with the four M3 screws provided. After assembly has been made correctly, all four holes will match perfectly.



10. Use the special M3 x 4 CSK screws provided so as to lock the rear sections into place, along the top and the bottom of each section.

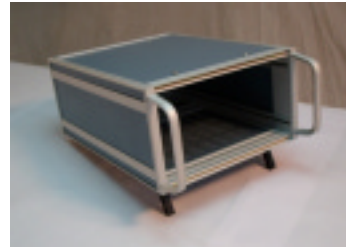


14. Install the rear cover using the four M3 CSK screws. These will thread directly into the pre-installed threaded inserts in the width profile.

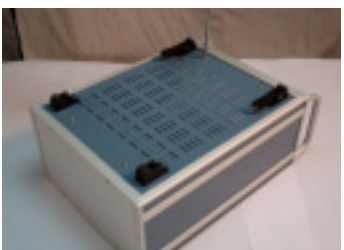


11. At this stage the Series 40 Instrument Case will appear as seen in the photograph. Now ensure that all the screws are tightened to the required torque.

(Note that the pair of Pull out handles are optional accessories, and that the two intermediate sections will be supplied with the kit only if card guides are to be installed.)



15. Your Series 40 Instrument Case should now appear as seen in the photograph alongside.



12. Screw on the bottom cover assembly, which is supplied with the legs already installed. Fix in place using the M3 CSK screws.