Pack-up Instruction for the DMA2980/ Q800

This procedure will cover the steps to properly packing up the DMA for shipment.

1. Remove any clamp that is mounted on the airframe.

2. Install the shipping clamp as shown in Figure 1.

3. Place the blue foam around the furnace lower as shown in Figure 2.

4. Lower the furnace. If the furnace doesn’t stop by itself, press the stop button when the furnace compresses the blue foam.

5. Insert the retaining ring in the furnace housing as shown in Figure 3.

6. Insert the furnace lockdown bolt as shown in Figure 4 and tighten.

7. Remove the four cover screws on the lower part of the airframe assy. (Figure 5).

8. Using a 3/16 allen wrench, turn the lockdown bolts clockwise to lock the airframe in place.

9. Reinstall the cover screws.

10. Press the “Stop” button twice.

11. If this is a 2980, turn off the power button. If this is a Q800, continue to step 12.

12. Then press the “Display Menu” button and press the “Shutdown” button.

13. When the display shows it is okay to shut the instrument off, turn off the power switch and remove all hose and wire connections.

14. Carefully lift the instrument and remove the feet.

15. Place the instrument carefully on the shipping pallet and install the 5 shipping bolts through the pallet and into the instrument and assemble the rest of the box.

16. Your instrument is now ready to ship.
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Figure 1

Figure 2
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Back to Thermal Menu

Figure 5

Cover Screw
(One not shown)

Figure 6

3/16\textsuperscript{th} Locking Bolt

Back to Thermal Menu  Back to Top