This procedure covers the steps for properly packing up the DMA Q800 for shipment.

**Packing Materials Provided**
- “C” shaped foam
- Cardboard ring
- Furnace ring (with rubber)
- Long bolt
- DMA shipping clamp

**Tools Required**
- Phillips screwdriver
- 7/16” wrench
- 3/16” allen wrench

**Packing Procedure**

1. Remove any clamp that is mounted on the airframe.
2. Install the shipping clamp.

![Shipping clamp](image)

**Figure 1**  Shipping clamp installed.
3  Place the gray foam and cardboard ring around the furnace lower assembly.

![Figure 2](image1.png)

**Figure 2**  Foam and cardboard ring.

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.

![Figure 3](image2.png)

**Figure 3**  Retaining ring.
6  Insert the furnace lockdown bolt.

![Figure 4](image)  Lockdown bolt installed.

7  Remove the four cover screws on the lower part of the airframe assembly.

![Figure 5](image)  Cover screws (3 showing).

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

![Figure 6](image)  Lockdown bolt in place.
9  Reinstall the cover screws.

10  Press Stop twice.

11  Press Display Menu, and then press Shutdown.

12  When the display indicates that it is ok to shut the instrument off, turn off the power switch and remove all hose and wire connections.

13  Carefully lift the instrument and remove the feet.

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

15  Your instrument is now ready to ship.