

Return Shipping Instructions TDF

 Empty all seven fluid containers, [HCl, Water, Buffer, Ethyl Alcohol (78% & 95%), Protease, Amylase, and AMG] but re-attach them to the connectors for purging of the fluid lines. Open the "Diagnostics" screen and press the "Line Charge" button. See Figure 1. With emptied containers, select "ALL" to pump air into the lines and purge fluids from the tubing. Repeat this one time to ensure lines have been cleared.



Figure 1

2. Remove the polypropylene containers [HCl, Water, Buffer, Ethyl Alcohol (78% & 95%)] and dry them before packing. See Figure 2 and inset.



Figure 2

3. Remove the three enzyme containers (Amylase, Protease, and AMG) and wrap them in bubble or foam wrap before packing. Refer to Figure 3 and inset.



Figure 3

4. Bag the three Enzyme containers with any spare parts and extra tubing. See Figure 4.



Figure 4



Return Shipping Instructions TDF

5. Remove the 3-station and single station container holders from the sides of the instrument. See Figure 5 and inset. Replace the nuts onto the threaded studs.

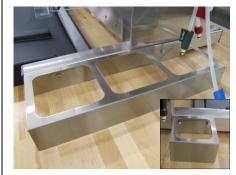


Figure 5

6. Wrap the two container holders in bubble or foam wrap and tape to prevent damage in shipping, as shown in Figure 6.



Figure 6

7. Disconnect the cord from the Control Box and remove the Control Box by removing the three nuts identified by the red arrows in Figure 7.



Figure 7

8. Wrap the Control Box in Bubble wrap. Refer to Figure 8.



Figure 8



Return Shipping Instructions TDF

9. Wrap the tubing and Control Box Cable on the right side of the instrument with bubble or foam wrap to prevent damage to the side of the instrument during shipping. See Figure 9. Also tape the nuts in place on the threaded studs.



Figure 9

10. Secure the power cord with the cable ties provided.



Figure 10

11. Use the Cable Ties provided to secure the four front Clamp Bars to the Pull Rods as shown in Figure 11 and inset.



Figure 11

12. Load the Drain Tray, Rinse Stand, Control Box, Container Holders, Spare Parts bag, Drain Tubing, Polypropylene Containers (dried), Filtrate Cups (dried) into the narrow box provided for return. Tape the box closed. See Figure 12.



Figure 12



Return Shipping Instructions TDF

13. Place the TDF Box bottom on the plastic pallet and, with two people, load the TDF Instrument onto the TDF Box Bottom. Note the orientation of the instrument in Figure 13A. There is a larger gap between the rear of the instrument and the box wall. Wrap the instrument in the cotton cloth provided and tape the cloth in place as shown in Figure 13B.



Figure 13

14. Install the TDF Box sidewalls and place the inner carton in the larger box to the rear of the TDF instrument. Refer to Figure 14. Stuff some crumpled packing material to either side of the inner box.



Figure 14

- 15. Place the lid on the top of the carton. The lid fits only one way—note the notched cut-out that fits over the power switch. Use the corner protectors provided along the top edges. Secure the TDF box to the pallet with the four straps and buckles as shown in Figure 15. Refer to the directions below in Figure 16 or use the youtube link below for a video demonstration on how to use the wire strapping buckles: http://www.youtube.com/watch?v=9MFGcrTK8xw.
- 16. Label the TDF carton and return to the following address:

 ANKOM Technology 2052 O'Neil Road Macedon, NY 14502 USA



Figure 15

WIRE BUCKLE DIRECTIONS 1 2 3 5 5

Figure 16