

**1. Flush analyzer ports A and B.**

- a. Turn the instrument power switch to the ON position. The Display will light.
- b. Verify that the drain hose is securely in the drain.

**Note:** The water used to flush ports A and B goes directly out the instrument's drain.

- c. Press the arrow keys on the Keypad until you see "Select Flush" on the Display.
- d. Attach the Amylase Dispenser to port B on the right side of the instrument.
- e. Press ENTER on the Keypad. This will open the port A, port B, and drain valves, and run the agitator motor.
- f. Fill the dispenser with hot water.
- g. Attach the Amylase Dispenser to port A on the left side of the instrument.
- h. Fill the dispenser with hot water.

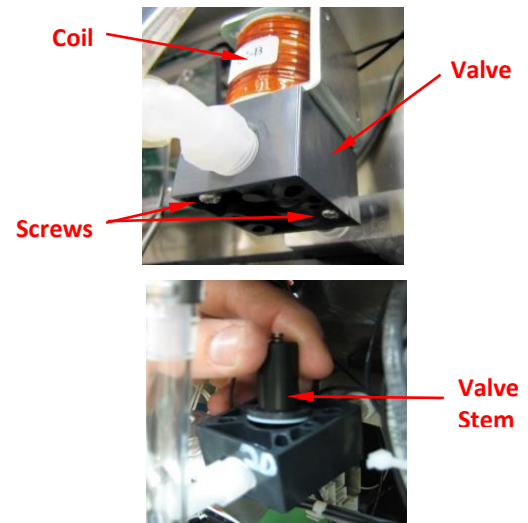
**Note:** When ENTER is pressed on the Keypad, the agitator motor will run for 2 minutes and then turn off. If you complete the flush before 2 minutes, you can press ENTER a second time to turn off the agitator.



**Amylase Dispenser**

**2. Disassemble the valve.**

- a. Turn the instrument power switch to the OFF position and disconnect the power cord from the power source.
- b. Remove the two screws from the bottom of the port A valve.
- c. Slide the Coil off of the valve.
- d. Remove the valve stem from the valve being careful not to lose the spring in the stem.



**3. Clean the Teflon seal on the bottom of the valve stem and the interior of the valve body with hot soapy water.**



**4. Re-assemble the valve.**

- a. Slide the valve stem back into the valve body (be sure the spring is in the valve stem).
- b. Slide the Coil back over the valve stem.
- c. Insert the two screws back in the bottom of the valve and tighten.

**5. Repeat steps 2-4 for the port B valve.**

**6. Reconnect the power cord to the power source.**