

## Filling the Rinse Tank



- Do not leave the instrument unattended while filling the rinse tank.
- Max allowable water source pressure: 30 PSI.

1. Roll the unit near the water source (faucet, DI water dispenser, etc...) that will be used to fill the rinse tank and lock the 2 front casters.
2. Connect the tubing supplied with the unit to the quick-connect fitting located on the top cover.
3. Connect the other end to the water source.
4. Turn on the water source.
5. When the tank is full the water source will automatically stop (the unit is equipped with an internal water shutoff). If the unit is powered on, the FULL LED for the Rinse Tank will be illuminated.
6. Disconnect the tubing from the quick-connect fitting on the top cover of the unit.



The internal water shutoff valve will only stop the water from flowing into the rinse tank, it will not shutoff the water source!

## Using the Vessel Washer

1. Plug in the instrument and turn the power button on.
2. Select desired Wash Cycle on the main keypad.
3. Remove the Universal Wash Module (UWM) from the top cover and insert the UWM into the vessel to be cleaned (see Figure 1).
4. Press the **AUTO WASH** button on the UWM.
5. Upon completion an audible beep will be heard.
6. Remove the UWM and insert into the next vessel.
7. When all vessels have been cleaned return UWM into the top cover.

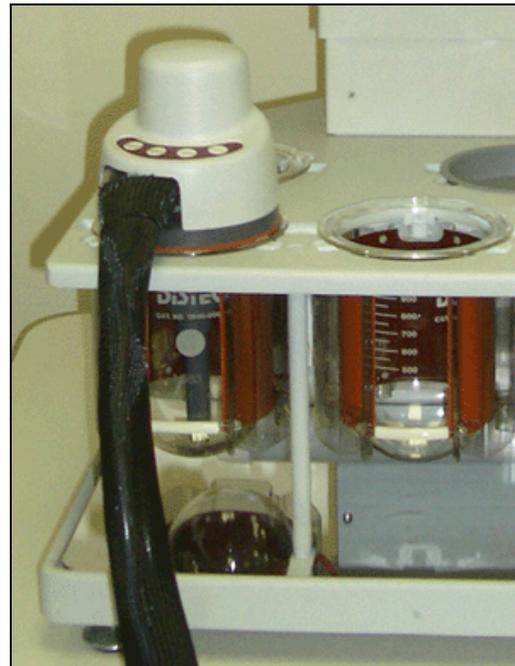


Figure 1: Universal Wash Module



In order to remove most of the residual media from the wash cycle, it may be necessary to remove the UWM from the vessel, gently shake UWM above the vessel, reinsert it into the vessel and execute a manual drain.

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### Setting the Heater (Optional)

The optional heating module allows the rinse media to be heated up to 60°C prior to cleaning the vessels. This allows for a more efficient wash. Pressing the **ON/OFF/SET** button will toggle the heater on and off.

1. Ensure the unit is powered on.
2. Press and hold the **ON/OFF/SET** button on the main keypad.
3. The temperature display will begin blinking. Using the **Up or Down Arrow Keys** change the blinking display to the desired set temperature.
4. Press and hold the **ON/OFF/SET** to confirm the new set temperature.
5. Press the **ON/OFF/SET** button to activate the heater. The Heater LED should be illuminated illustrating that the unit is now heating.
6. Once the set temperature is reached (the display will update as the tank heats) the unit is ready for operation.

### Emptying the Waste Tank



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The tubing supplied with the unit **MUST** be connected to the quick-connect port located on the rear cover prior to trying to empty the Waste Tank.

Prolonged storage of acidic media in the Waste Tank can cause irreversible damage to the tank. It is recommended to empty the Waste Tank everyday.

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1. Connect the supplied tubing to the quick-connect fitting located on the rear cover.
2. Place the other side (outlet) of this tubing into the waste containment area (waste drum, sink, etc...).
3. Power the unit on.
4. Press the Empty Waste Tank button located on the rear cover for 2-3 seconds to activate the waste pump.
5. When the Waste Tank is empty the draining will automatically stop. If necessary press and hold the Empty Waste Tank button to ensure the tank is completely empty