

## Preparation for Returning a Cycle to WET Labs

The cycle needs to be flushed of all Red reagent.

- a. Drain & capture the red reagent by removing the tygon tubing from the manifold location marked R2.
  - b. Fill the provided syringe supplied with DI water.
  - c. Using the Barbed adapter (also supplied ) Fill the cartridge with DI water.
  - d. Remove the cartridge from cycle and shake.
  - e. Reinstall the cartridge to drain and capture fluid.
  - f. Repeat steps b-e 2 more times.
  - g. Repeat steps b&c
  - h. Reinstall the tygon tubing in location marked R2.
  - i. Power the cycle.
  - j. On the calibration tab, run pump R2 for 200 pumps.
2. Wrap Cycle in garbage bag.
  3. Place Cycle in original shipping case.
  4. Neutralize and dispose of waste in accordance with local regulations.

**The red reagent cartridge contains chemicals classified as “Dangerous Goods” and cannot be shipped without special precautions and can only be shipped by a HazMat certified “Dangerous Goods” shipper. Improper shipping of the red reagent cartridge could result in a fine from the Department of Transportation.**

**The original outer box used to ship the reagent cartridges may not be reused and must be disposed of upon initial receipt of goods.**

WET Labs will only accept: 1) red reagent cartridges that have been drained and flushed via the above procedure or 2) red reagent cartridges that have been appropriately packaged and shipped by a certified “Dangerous Goods” shipper.