

## Extended Instrument Shut Down for Pion SiriusT3 Storage Guidelines

Complete the following steps to store SiriusT3 when not in use:

- 1. Fill all reagent bottles with DI water.
- 2. Perform a flush of the Dispenser Module with the DI water. Set the volumes to 10 mL for 2.5 mL plungers and 3 mL for 0.5 mL plungers.
- 3. Empty all reagent bottles.
- 4. Perform a Flush of the Dispenser Module with just air to clear the capillaries. Set the volumes to 10 mL for 2.5 mL plungers and 3 mL for 0.5 mL plungers.
- 5. Remove the electrode and place in a storage solution.
- 6. Pion recommends turning off the Argon supply if Argon is not used with other instrumentation in your lab.
- 7. Turn off and unplug the instrument.

Note: When restarting the system after prolonged storage, ensure fresh reagents are prepared prior to use.

