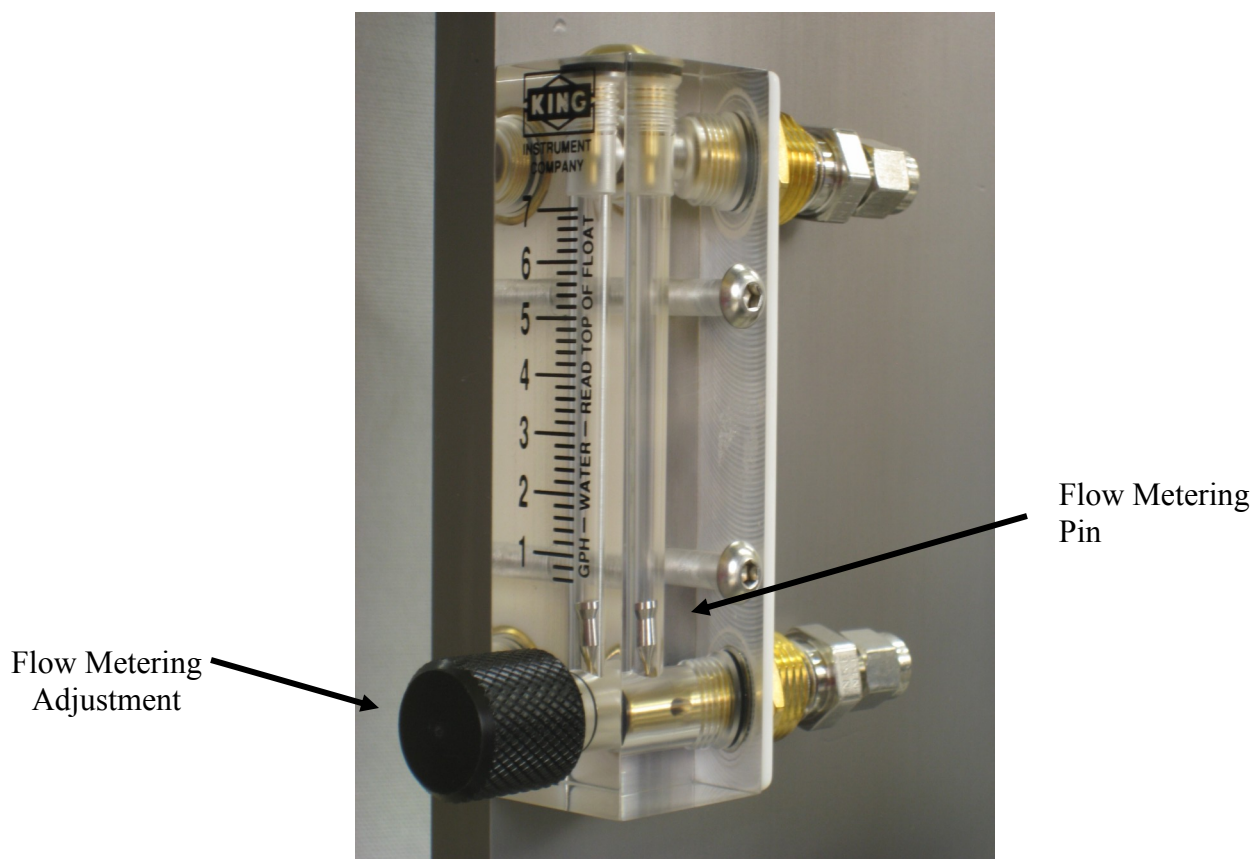


Flow Control Installation XT10/XT10I and XT15/XT15I

1. Install the new flow control and attach the tube fittings
2. When all connections are complete, attach the water supply and drain tubing . Route the drain tubing to a drain. Your water supply should be turned on completely.
3. Fill the vessel with 350ml of Pet Ether and start a run. You do not need samples.
4. Time the extraction process and watch the temperature. At 8-10 minutes and a temperature of +80C the reflux water valve will turn on. This will send water through the Flow Control and into the reflux coil. Observe the **Flow Metering Pin** at this time. This pin shows the flow rate of the water.
5. Turn the (Flow Metering Adjustment) black knob to regulate the flow to between 2 and 3 on the flow scale. You will adjust the flow when the water is continuously on.



6. After the flow rate is adjusted you may press “Stop” and terminate the extraction. Run the instrument again and test for proper flow rate. If you have any questions please contact ANKOM at (315) 986-8090.