

## Drip Tube

The Global FIA Drip Tube is a device that anyone who uses FIA or SIA will soon find indispensable. How often have you had to unscrew the waste reservoir cap to ascertain whether you have flow from one of your lines? Do you remember precariously positioning the waste line so that you can watch when you get flow?

This novel device is intended to be mounted on top of a waste reservoir as shown in the diagram and provides visual feedback on whether a stream is flowing or not.

### **Instructions**

1. Thread the waste line into the Drip Tube lock nut so that it protrudes about 5mm
2. Tighten the lock nut down into the Drip Tube to position the end of the tube at the top of the viewing window of the Drip Tube.
3. Screw the drip Tube into the bulk head (Cat # U-BH) union on the Reservoir

When the stream is flowing, small drops will be seen in the viewing window.

The Drip Tube can also serve as a "ground-loop breaker" for isolation of electrochemical detectors from a second ground *via* the conductive pathway through the solution drain line.

