

## Basic Instructions

1. Close the drain tube by squeezing the crimp.
2. Fill the transparency tube with the water sample
3. While looking down through the opening of the tube, partially open the drain crimp and slowly draw off the sample. (Control the flow by squeezing the crimp)
4. When the black and white pattern, at the base of the transparency tube, faintly begins to appear—immediately tighten the crimp and record the level of water remaining via the centimeter rule on the side of the tube.

For more info on measuring transparency and instructional resources, you may visit [www.watermonitoringequip.com](http://www.watermonitoringequip.com) Go to the steam category and hit "more info" where T-Tubes are shown.

FOR SHIPPING PURPOSES, THE DRAIN TUBE FOR THE TRANSPARENCY TUBE MAY NOT HAVE BEEN MOUNTED. Please follow these simple directions: Place approx 1 inch of the end of the drain tube (the end furthest away from the crimp found on drain tube) under hot water for about 1 minute. This will soften the drain tube making it much easier to mount the drain tube onto the drain spout. Then push drain tube on to drain spout till all ridges on spout have been covered.

\*\*Water Monitoring Equipment & Supply (a division of Lawrence Enterprises Inc.) manufactures products upon requests of researchers, scientist and field study personnel. These individuals or groups set the protocol and specifications to the equipment itself. We simply manufacture it to their specifications. Questions regarding the protocol in utilizing this piece of equipment should be addressed to your specific project supervisor or coordinator.