

## Installation Instructions for T-10's

1. The service line must be flushed prior to meter installation in order to remove debris in the line.
2. Place an electrical grounding strap on service line, connecting the inlet and outlet service lines on either side of the meter setting.
3. In outdoor setting the meter and service line should be located deep enough in the ground to prevent freezing.
4. Suitable inlet and outlet meter valves and couplings/setters must be installed. Appropriate space must be allowed in the line for the meter laying length and two couple gaskets. The pipe ends must be sufficiently aligned so that the coupling and meter threads can engage without binding or cross-threading.
5. Before installing the meter, remove the thread protectors and spud caps. Be sure that no debris enters the meter during installation.
6. Place the coupling gaskets inside the coupling nuts and set the meter in the line. The meter should be in the horizontal position with the register dial facing upward. The direction of flow marked on the meter must agree with the direction of water flow.
7. Start the coupling nuts by hand then use a wrench and tighten sufficiently to prevent leakage. Be careful not to cross-thread the connections.
8. Slowly open the meter inlet valve to allow water to fill the meter. Next, open the meter outlet valve slowly. Open a down stream faucet and run enough water to dissipate entrained air and flush the line. While the faucet is open, check to see if the meter is operating correctly.
9. Turn off the faucet and check the meter installation for leaks.