T-10 Meter Assembly Instructions
Chamber Assembly

Upper Half

Thrust Roller

Diaphragm

Ball and Disc

Outlet Gasket

**Please note Outlet Gasket will be removed for competition.

Lower Half
Chamber Assembly

Insert thrust roller in the ball and disc.
Chamber Assembly

Insert ball and disc into lower half.
Chamber Assembly

Insert diaphragm into lower half.
Chamber Assembly

Snap upper and lower half together.
Chamber Assembly

**Please note Outlet Gasket will be removed for competition.**

Insert outlet gasket into chamber.
Place chamber assembly into meter maincase. Ensure outlet gasket is facing the outlet of the meter.
Place strainer into meter maincase as shown above. Ensure the strainer is fully seated and flush with the machined surface.
Place liner/gasket into meter maincase. Ensure liner/gasket dome is facing up away from meter.
Place bottom cap on meter main case.
Meter Assembly

Insert bolts into maincase and tighten them with your finger.
Meter Assembly

Finish tightening bolts with ½” wrench.
Complete Meter Assembly

Flip meter over and place register on bayonet. Secure by turning the register clockwise.