



Badger Meter

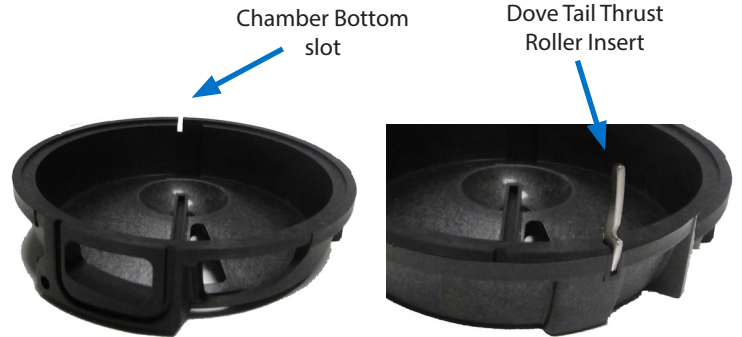
Meter Madness Assembly Steps

Recordall® Model 25 with Local Register

Follow these instructions to assemble the Recordall Model 25 with Local Register. Good luck competitors!

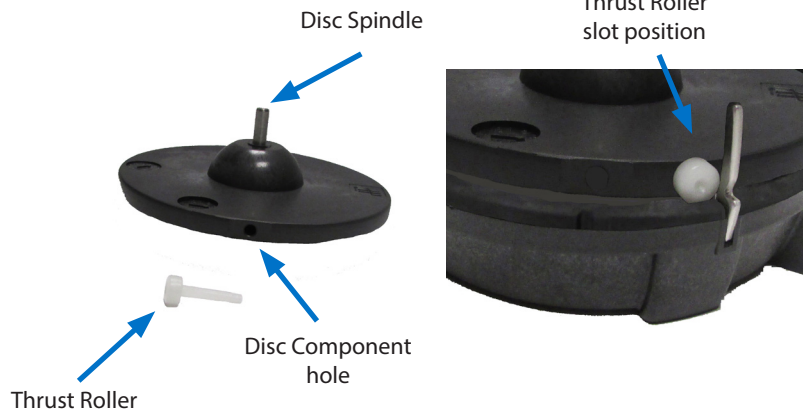
Step 1

Insert Dove Tail Thrust Roller Insert in the Chamber Bottom slot.



Step 2

Insert Thrust Roller into hole of Disc Component. Place Disc Component into Chamber Bottom aligning the Thrust Roller into the Thrust Roller slot position. The Disc Spindle should face up.

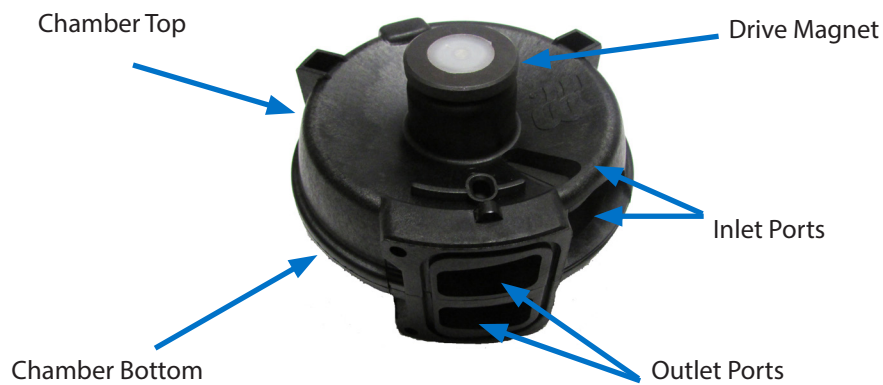


Step 3

Attach Chamber Top by aligning Dove Tail Thrust Roller Insert with top insert slot. Once aligned, snap the chamber halves together. Rotate the magnet counterclockwise to ensure that the disc nutates without any drag or catch.

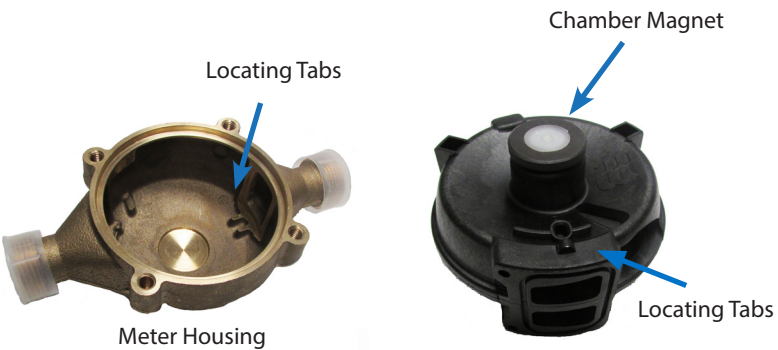


NOTE: The chamber outlet port O-Ring is not included for competition purposes.



Completed Chamber Assembly

Step 4
 Hold Meter Housing with the Chamber opening facing up. With the Chamber Magnet facing down, align the Locating Tabs and place the Chamber Assembly into position in the Meter Housing.



Meter Housing

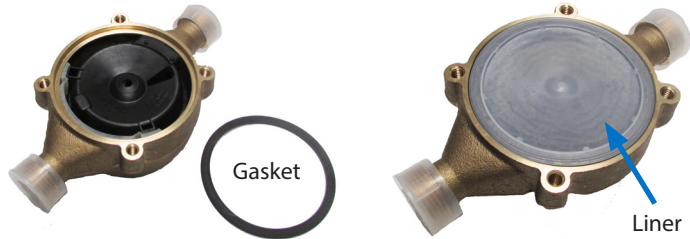


Plastic Screen

Step 5
 Insert Plastic Screen between Chamber Assembly and inlet side of Housing. Make sure screen is level with Gasket surface in Housing.



Step 6
 Place Gasket on Housing surface. Place the Liner over Gasket with dome shape upward.



Step 7
 Position the Bottom Plate over the Liner, with the Badger name facing up. With bolt holes aligned to Meter Housing, hand thread the four (4) bolts. Tighten bolts with wrench.



Step 8
 Flip meter over and position Register on Meter bayonet.

NOTE: Register seal screw is not used for competition purposes.

