

**Metabolic Stand Alone
Return Assembly**
MD-1407
**Microdialysis Stand Alone
Return Assembly**
MD-1404 (Start w/ Fig. E)



Fig. A

Choose the orientation preferred for counter top setting. Fig. A or Fig. B

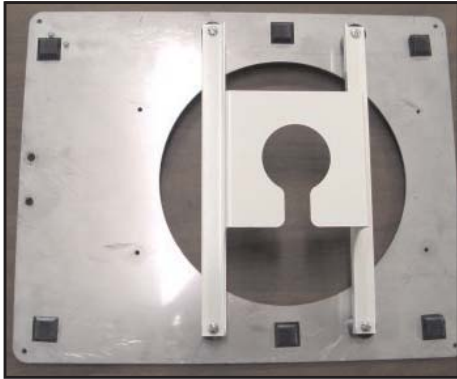


Fig. B

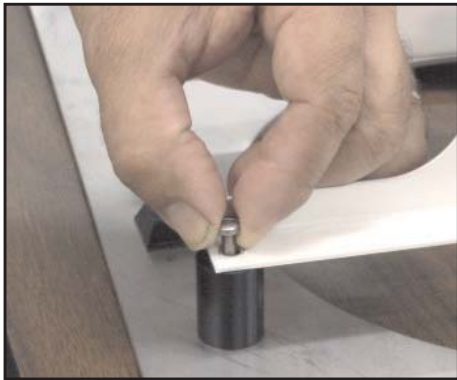


Fig. C

Insert Black Spacer between Base Plate and Funnel Holder. Insert screw thru Funnel Holder and Black Spacer and tighten. (4 places) See Fig.C



Fig. D

Attach Black Round Legs to Base Plate with screws. (Four places) See Fig. D

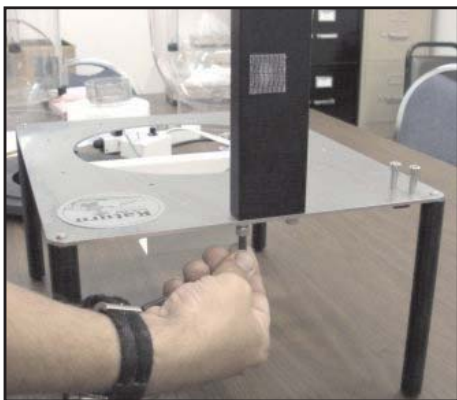


Fig. E

Attach Balance Arm Mount to Base Plate using 2 socket head screws. Orient Balance Arm Mount and notch to the top and facing to the inside.
Microdialysis Stand Alone Return Assembly (MD-1404) will not have the legs or the Funnel Holder as shown in Fig. E.

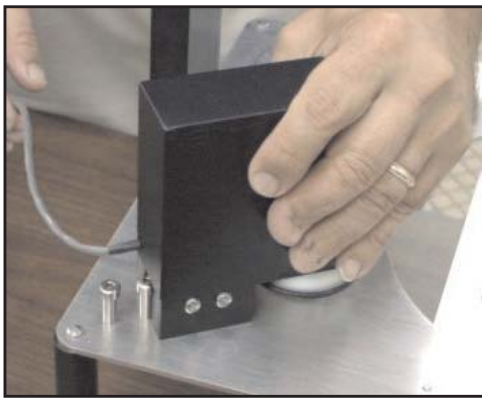


Fig. F

Slide the Drive Motor Assembly over Shoulder Screws located in the corner of the Base Plate. *Microdialysis Stand Alone Return Assembly (MD-1404) will not have the legs as shown in Fig. F.*

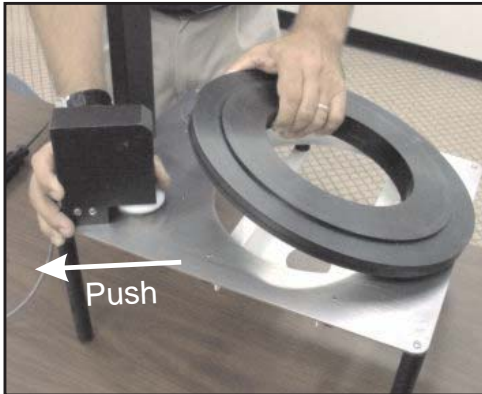


Fig. G

While pushing back on the Drive Motor Assembly, set the Turn Table so the lip of the Turn Table Bearing rest in the hole on the Base Plate. *Microdialysis Stand Alone Return Assembly (MD-1404) will not have the legs or the Funnel Holder as shown in Fig. G.*

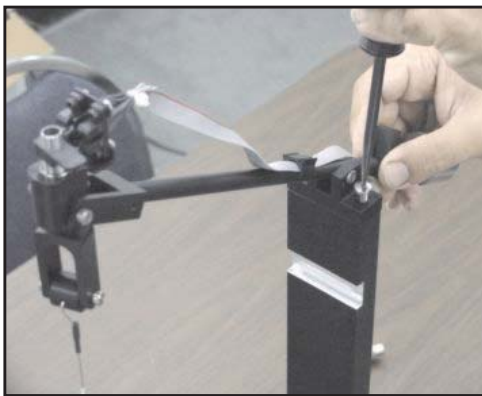


Fig. H

Install Balance Arm onto top of Balance Arm Mount using two screws. Attach Return Sensor/Tether Assembly to the end of the Balance Arm using two shoulder screws and tighten. See Fig. H

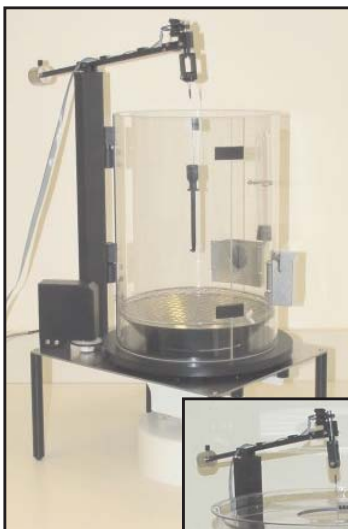


Fig. I

Metabolic Return shown with Metabolic Cage MD-1470 See Fig. I.



Fig. J

Microdialysis Return shown with MD Bowl Kit MD-1514 See Fig. J.