



Your Scientific Connection

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Fig. A

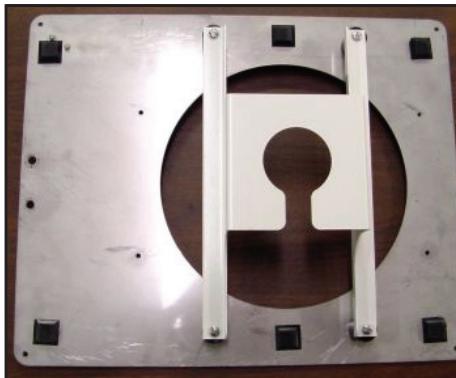


Fig. B



Fig. C



Fig. D



Fig. E

**Metabolic Stand Alone
Rreturn Assembly**

MD-1407

**Microdialysis Stand Alone
Rreturn Assembly**

MD-1404 (Start w/Fig. E)

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

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

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

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 Rreturn 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.*

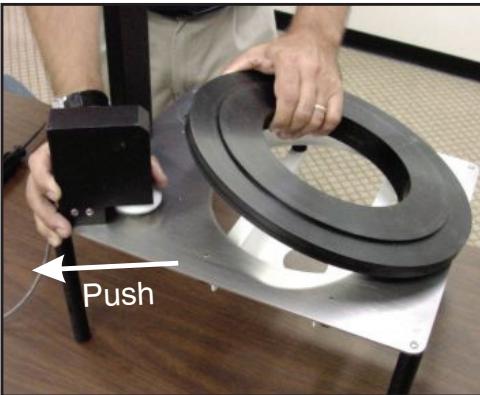


Fig. G

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

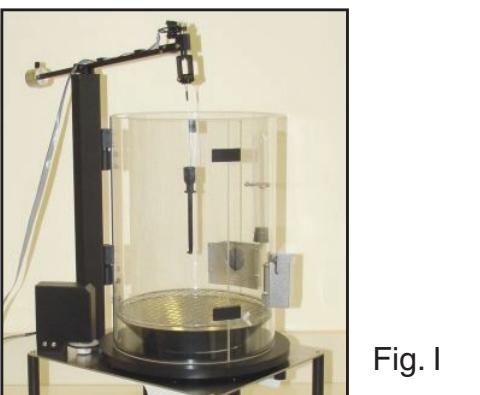


Fig. I

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.