



Radiation Products Design, Inc.

Item 992-132 & 992-134

Side Shields Mounting Instructions

1. Position L-Block shield and safe on table. Safe and L-Block should be centered on the table with the L-Block Shield flush with the end of the table.
2. Using Qty. 2 - 20 5/16" long wood spacers, set the side shield on the table and clamp to the table. Be sure that the end of the shield is positioned tight against the end of the table. (See Figure 1 & 2)
3. Drill 5/16" dia. holes through the side of the shield through the table top framework and completely through the 2" tubing frame.

Before drilling out the end hole, verify that the side shield is square with the top surface of the table.

4. Starting with the end hole, bolt the shield to the table using 1/4-20 x 3" bolts with washers and nuts. After installing, verify that all bolts are tight. Repeat for the other side if using shields on both sides.
5. Using 2" x 4" x 8" lead bricks and starting on inner corner of shield, neatly stack the bricks along shield. Be sure to stack evenly and tightly along shield.
6. Slide shield cover over the lead blocks and side shield. Secure to the shield with #8-32 x 5/16" machine screws.
7. Set 2" x 4 1/2" x 6" lead brick inside end cover and place on the end of the table between the L-Block and the Side Shield.

NOTE: Includes Qty. 2 - 20 5/16" Long Wood Spacers



FIGURE 1



FIGURE 2

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