

Installation Guide

FM2 Recorder Mounting Kit for Philips OB1 Roll Stand

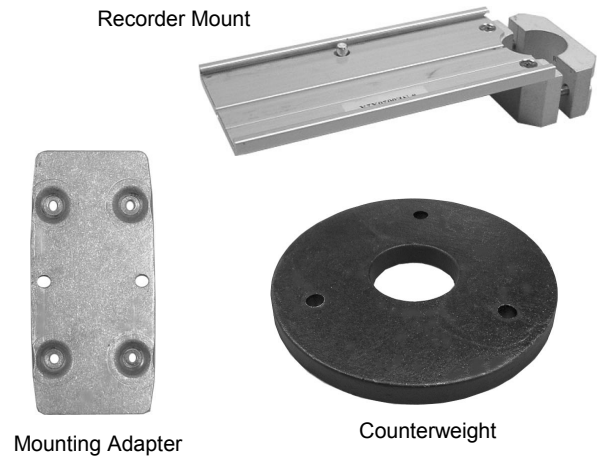
The purpose of this guide is to:

1. Describe attachment of Counterweight to roll stand base.
2. Describe attachment of Mounting Adapter to recorder.
3. Describe attachment of Recorder Mount to roll stand post

Parts Reference

The parts list below includes the parts and hardware that will be used in this installation procedure (see photos for parts; hardware not shown).

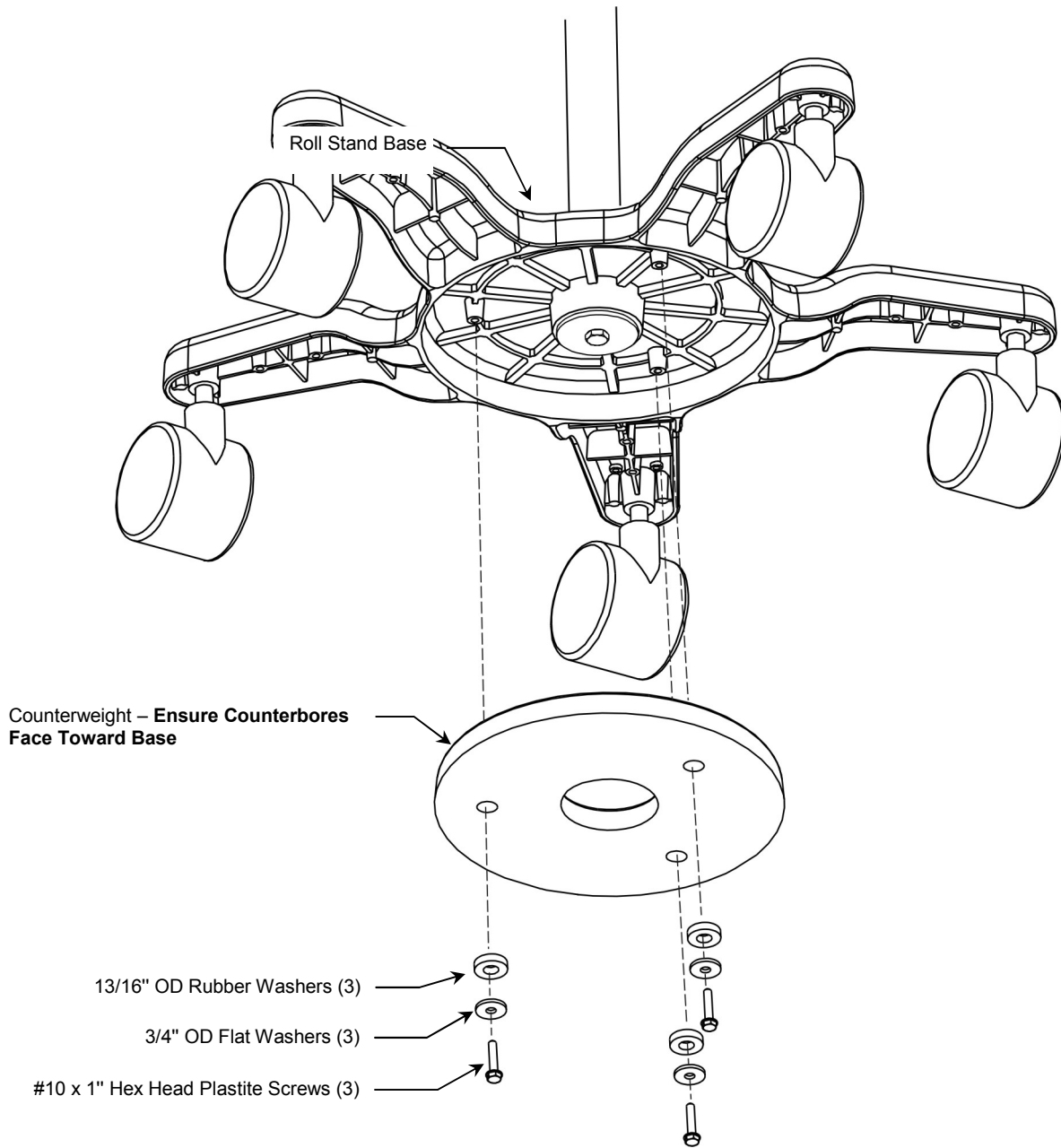
Item #	Description	Qty
1	Recorder Mount for 1.25" Post	1
2	#10-32 x 3/4" Socket Head Cap Screw (SHCS)	2
3	Mounting Adapter, FM2 Recorder	1
4	#6-32 x 3/8" Pan Head Machine Screw (PHMS)	4
5	#6 Flat Washer	4
6	Counterweight, 10 lb.	1
7	#10 x 1" Hex Head Plastite Screw	3
8	Flat Washer, 1/4" (ID) x 3/4" (OD) x .090" THK	3
9	Rubber Washer, 3/8" (ID) x 13/16" (OD) x .093" THK	3
10	5/32" Hex Wrench	1



Tools Required: Phillips screwdriver (not provided), 5/32" hex wrench (provided), 5/16" wrench (not provided).

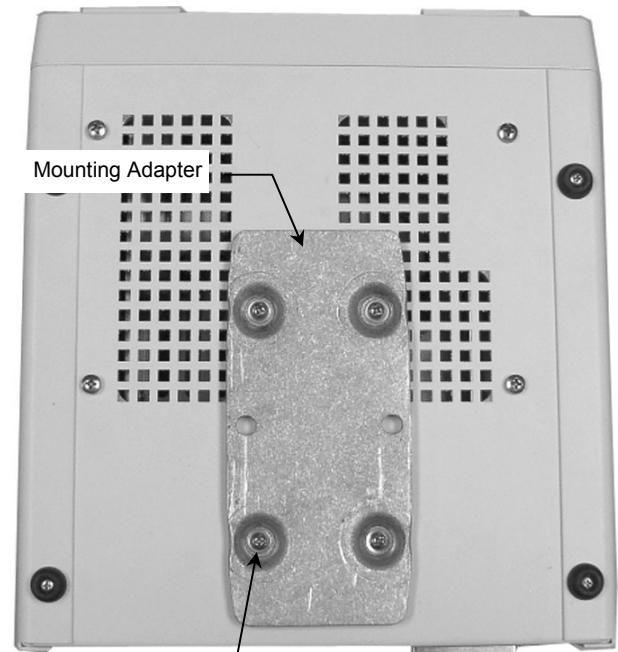
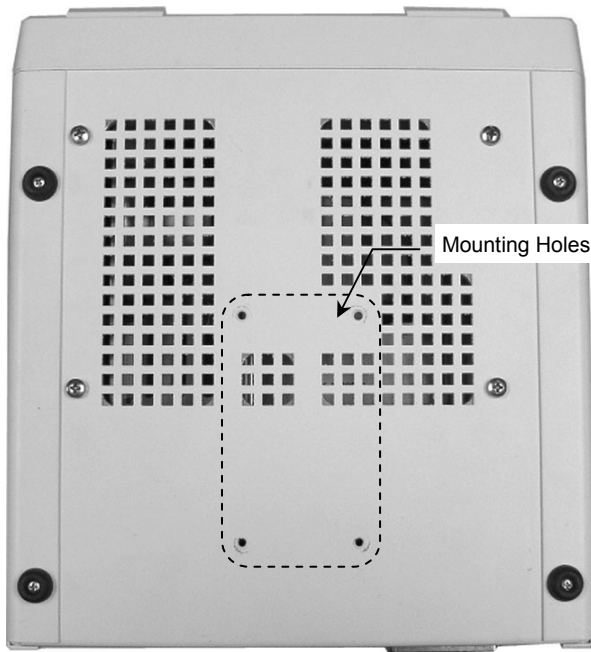
Attaching the Counterweight to the Roll Stand Base

1. Ensure counterbores in Counterweight are oriented toward bottom of Base. Using a 5/16" wrench, fasten Counterweight to Base with three (3) #10 x 1" hex head plastite screws, 3/4" flat washers, and 13/16" rubber washers as shown below.



Attaching Mounting Adapter to Recorder

1. Locate four (4) threaded mounting holes on bottom recorder (below left). Fasten the Mounting Adapter to the bottom of the recorder with four (4) #6-32 x 3/8" PHMS and #6 flat washers (below right).



#6-32 x 3/8" PHMS (4)
#6 Flat Washers (4)

Attaching the Recorder Mount to the Roll Stand Post (below right)

1. Using the 5/32" hex wrench provided, fasten Clamping Blocks together around Post with two (2) #10-32 x 3/4" SHCS.

Mounting Recorder on Mounting Plate (not shown)

1. Slide Mounting Adapter (bottom of recorder) onto the Mounting Plate. Pull the spring-loaded plunger (bottom of Mounting Plate) and continue sliding recorder until the plunger snaps into the clearance hole.

