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Installation Guide

Right Side Counterweight Slide Adapter for Penlon Anesthesia Machine Counterweight (DR-0026-99) Ordered Separately

The purpose of this guide is to describe installation of Right Side Counterweight kit on the anesthesia machine.



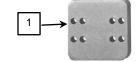
Installation Note: The following Installation shows

Mounting Counterweight on Right Side of Anesthesia Machine, Rear Channel

Parts Reference

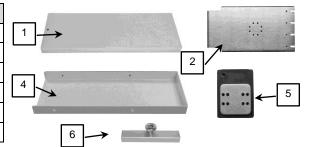
The following parts and hardware are included in this kit. (hardware not shown):

Item #	Description	Qty
1	3/4" Slide Spacer	1
2	#10-32 x 1-1/4" Pan Head Machine Screws (PHMS)	4



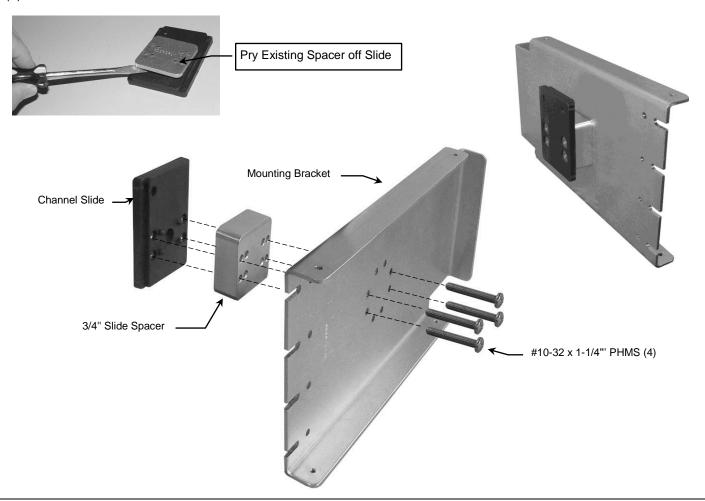
The following parts and hardware are included in Counterweight Kit DR-0026-99 (ordered separately).

Item #	Description	Qty
1	Weight Bar, 30 lbs	1
2	Mounting Bracket	1
3	#10-32 x 1/4" Flat Head Machine Screw (FHMS), 100°	4
4	Counterweight Cover	1
5	Channel Slide	1
6	Adjustable Stop	1

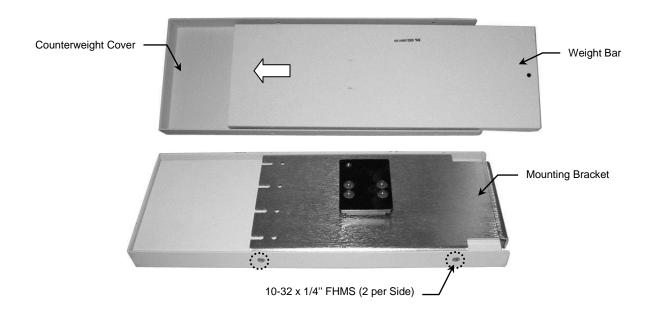


Tools required: Flat blade screwdriver (not provided), and Phillips screwdriver (not provided).

- 1. Pry existing Slide Spacer off the Channel Slide as shown below.
- 2. Insert the 3/4" Slide Spacer between the Channel Slide and the Mounting Bracket and fasten parts together with four (4) #10-32 x 1-1/4" PHMS as shown below.



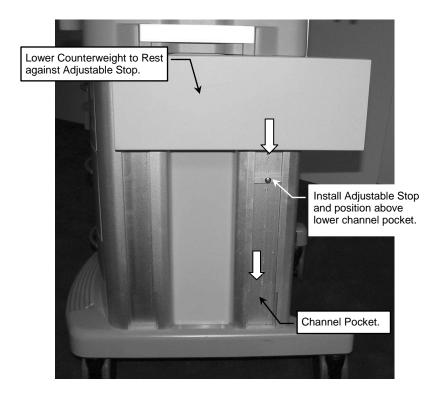
3. Turn Counterweight Cover upside down and slide the Weight Bar into Cover as shown below. Place the Mounting Bracket over the Weight Bar (Bracket fits inside Cover) and fasten Cover to Bracket with four (4) #10-32 x 1/4" FHMS.





WARNING! The installation of the 30 lb. [13.6 kg] Counterweight in the right rear channel requires two (2) people. Failure to heed this warning could result in injury to personnel or damage to equipment. Counterweight must be installed to prevent tipping of the anesthesia machine.

4. Install an Adjustable Stop and position above lower channel pocket. Tighten center screw in Adjustable Stop to secure postion. Insert Slide in channel and carefully lower counterweight to rest against the Adjustable Stop.



Routine Maintenance

Periodically check all mounting hardware. Tighten as necessary for optimal operation.

Cleaning the Mounting Assembly

CAUTION: GCX makes no claims regarding the efficacy of the listed chemicals or processes as a means for controlling infection. Consult your hospital's infection control officer or epidemiologist. To clean or sterilize mounted instruments or accessory equipment, refer to the specific instructions delivered with those products.

- 1. The mounting assembly may be cleaned with most mild, non-abrasive solutions commonly used in the hospital environment (e.g. diluted bleach, ammonia, or alcohol solutions).
- 2. The surface finish will be permanently damaged by strong chemicals and solvents such as acetone and trichloroethylene.
- 3. Do not use steel wool or other abrasive material to clean the mounting assembly.
- 4. Damage caused by the use of unapproved substances or processes will not be covered by warranty. We recommended that you test any cleaning solution on a small area of the mounting assembly that is not visible to verify compatibility.
- 5. Never submerge or allow liquids to enter the mounting assemblies. Wipe any cleaning agents off of the mounting assemblies immediately, using a water-dampened cloth. Dry mounting assemblies thoroughly after cleaning.