Installation Guide

Top Shelf Channel for the Penlon SP2 or SP3 Anesthesia Machine

The purpose of this guide is to describe installation of Top Shelf Channel on the Penlon SP2 and SP3 anesthesia machine.

⚠️ **Warning:** GCX manufactures mounting hardware for a variety of patient monitoring equipment and related devices. Due to the significant variations in anesthesia machines and related equipment, GCX makes no claims regarding the tip stability or overall safety of the final configuration. It is the responsibility of the healthcare institution to ensure that the configuration (anesthesia machine and all components set on or mounted to it) is safe. Check with manufacturer for Weight Limits and additional Safety information.

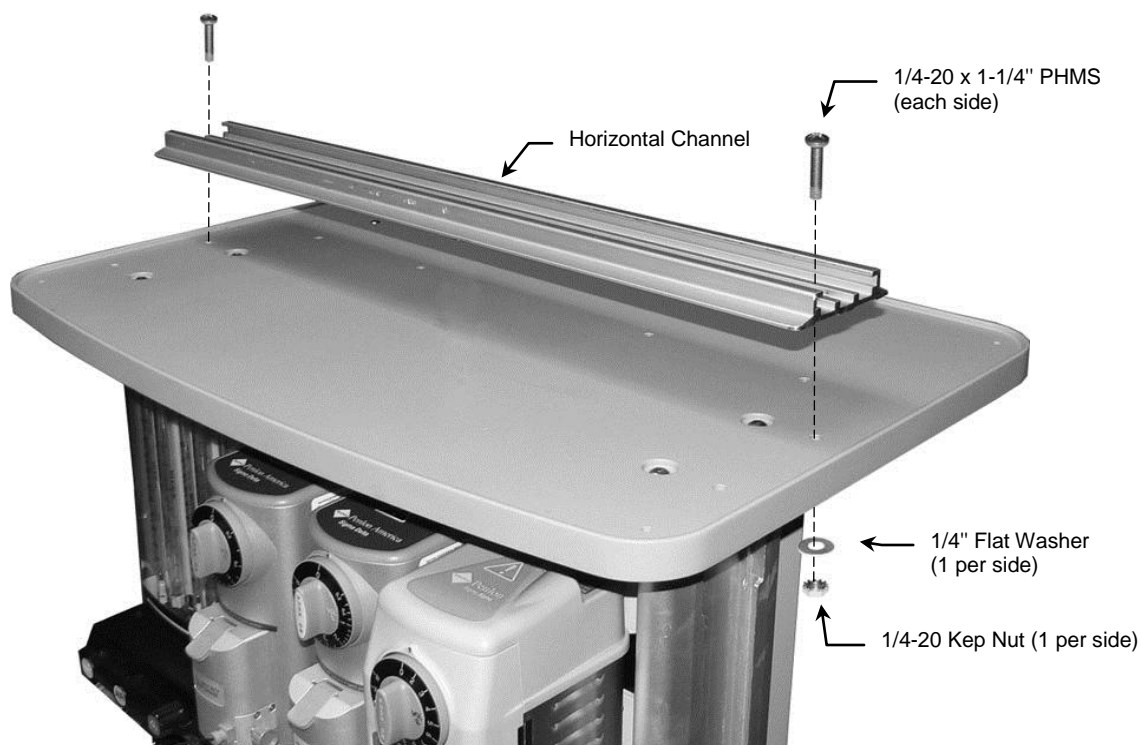## Attaching Horizontal Channel to Top of Machine

Parts Reference

The following parts and hardware are included in this installation kit (parts shown below in Step 1):

Item #	Description	Qty
1	Channel	1
2	1/4-20 x 1-1/4'' Pan Head Machine Screw (PHMS)	2
3	1/4-20 Kep Nut	2
4	1/4'' Flat Washer	2

Tools Required

Phillips screwdriver (not provided), 7/16'' wrench (not provided).

1. Align Channel with mounting holes shown below and fasten Channel to top of machine with hardware called out below.

1/4-20 x 1-1/4'' PHMS (each side)

Horizontal Channel

1/4'' Flat Washer (1 per side)

1/4-20 Kep Nut (1 per side)

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.