

#### **Installation Guide**

## Horizontal Channel for Counter Top Use

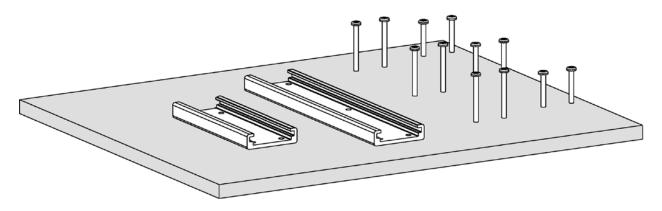
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**WARNING:** It shall be the responsibility of the installer to determine whether the counter top surface will support any mounted instruments or accessories, and to determine if alternative fasteners are appropriate and adequate for installation.

**WARNING:** Verify the weight of the device to be mounted, refer to the rating label located on the top of the horizontal channel.

## Purpose:

To describe the installation of a Horizontal Channel for Counter Top Use



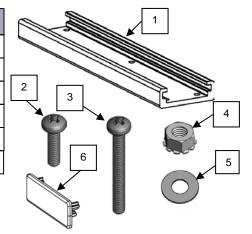
## **Parts Reference**

The following parts and hardware are included in this installation kit:

Item #	Description	Qty
1	Horizontal Channel	1
2	M6 x 20 Pan Head Machine Screw (PHMS)	6
3	M6 x 45 Pan Head Machine Screw (PHMS)	6
4	M6 Kep Nut	6
5	Flat Washer	6
6	Plastic End Caps	2

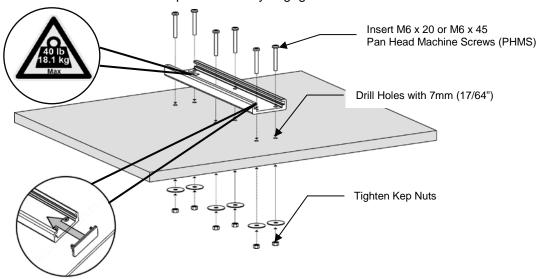
# Tools Required:

- Philips Screwdriver (not provided)
- Drill (not provided)
- 7mm (17/64") Drill Bit (not provided)
- 10mm Wrench (not provide



#### **Mounting the Horizontal Channel on a Counter Top**

- 1. Refer to the illustration below. Using the Horizontal Channel as a template, drill six(6) holes in the Counter top with a 7mm (17/64") drill bit.
- 2. Refer to illustration below. Fasten Horizontal Channel to counter top with six (6) M6 x 20 or M6 x 45 Pan Head Machine Screws (PHMS), six (6) Flat Washers, and six (6) Kep Nuts.
- 3. It is critical that the Kep Nuts are fully engaged with the PHMS selected.



4. Install End Caps on both ends of the channel after the mount has been installed into Horizontal Channel.

**WARNING:** Verify the weight of the device to be mounted, refer to the rating label located on the top of the horizontal channel.

#### **Routine Maintenance**

Periodically inspect all fasteners associated with the mounting assembly. Tighten or Adjust as necessary for optimal operation and safety.

## **Cleaning the Mounting Assembly**

- 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 or trichloroethylene.
- 3. Steel wool or other abrasive material should never be used.
- 4. Damaged caused by the use of unapproved substances or processes will not be warranted. We recommend testing of 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 assembly. Wipe any cleaning agents off the mounting assembly immediately using a water-dampened cloth. Dry the arm thoroughly after cleaning.

**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 devices or accessory equipment, refer to the specific instructions delivered with those products.