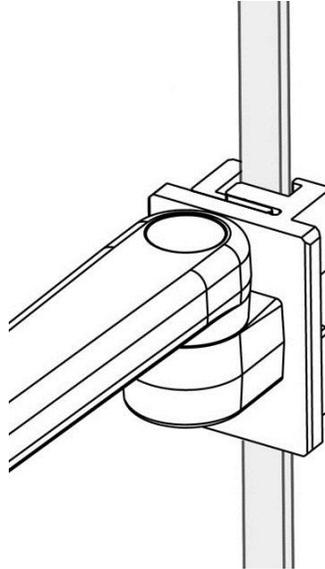


Installation Guide
10 x 25-40mm Vertical Rail Clamp for M/VHM Series Arms

REFER TO QUALIFIED PERSONNEL FOR INSTALLATION



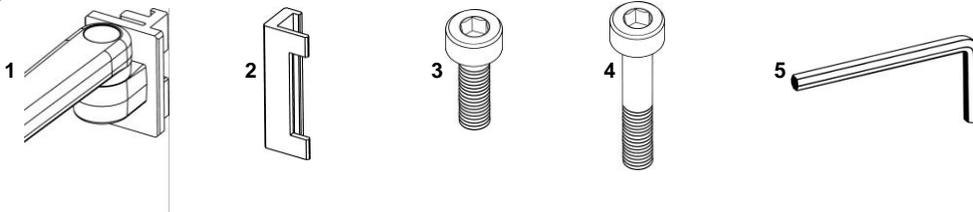
The purpose of this guide is to describe attachment of M/VHM Series Arm to a Vertical Rail.

Parts Reference

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

Item #	Description	Qty
1	M or VHM* Series Arm with Vertical Rail Clamp (* M Series shown in this document)	1
2	Retainer Clamp	1
3	M6 x 20mm Socket Head Cap Screw (SHCS) (10 x 25-30mm Rail)	2
4	M6 x 35mm SHCS (10 x 35-40mm Rail)	2
5	M5 Hex Key	1

**See Installation Guide included with the Arm for additional parts and hardware plus operation instructions.*



Tools Required

- M5 Hex Key (provided)

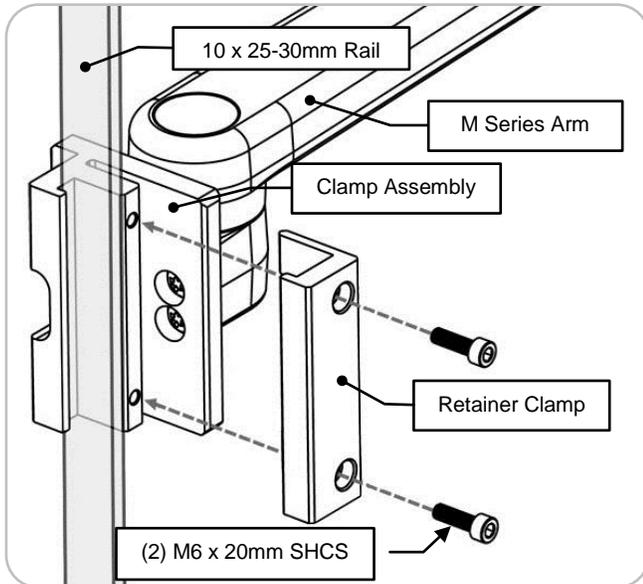


Warning- Vertical Rail Weight Limit

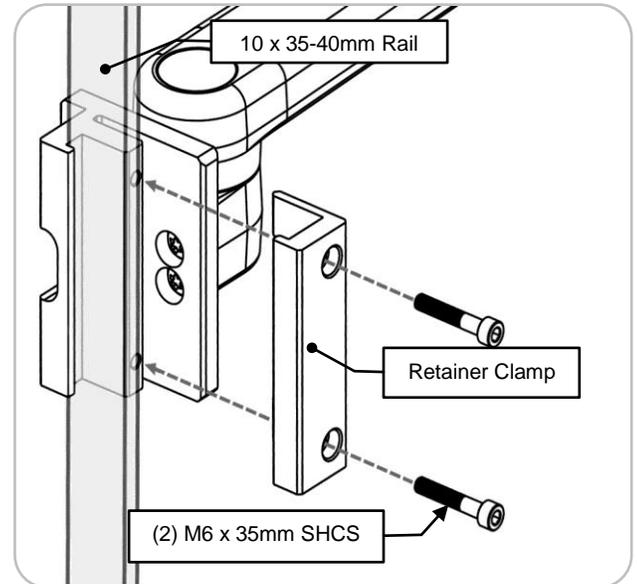
Check manufacturers weight limit for the vertical rail prior to installing Arm and related equipment. Failure to follow the manufactures weight limits and warnings may result in damage to equipment or injury to personnel.

Attaching Arm to Vertical Rail

1. Place the Clamp Assembly located at the backend of the Arm around the vertical rail as shown below.
2. Slide the Retainer Clamp laterally into the Clamp Assembly and install (2) M6 x 20mm SHCS (for rails 25-30mm) or (2) M6 x 35mm SHCS (for rails 35-40mm) using the M5 Hex Key. Move arm to desired height on rail and alternately tighten screws until arm is secure. There will be resistance when installing the (2) screws due to the locking patch material on the threads. Make sure the screws are tight and the arm is secure.



For 10 x 25-30mm rails, use (2) M6 x 20mm SHCS to secure Mounting Clamp.



For 10 x 35-40mm rails, use (2) M6 x 35mm SHCS to secure Mounting Clamp.

Routine Maintenance

Periodically inspect all fasteners associated with the mounting system. Tighten 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 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 recommend 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 the mounting assembly immediately using a water-dampened cloth. Dry all mounting assemblies 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 instruments or accessory equipment, refer to the specific instructions delivered with those products.