

Installation Guide

Pole Clamp for Philips MP2/X2, with Adjustable Tilt
 For Post Diameters 1.0-1.5in [25-38mm] and 2.0-2.5in [50-63.5mm]



The purpose of this guide is to:

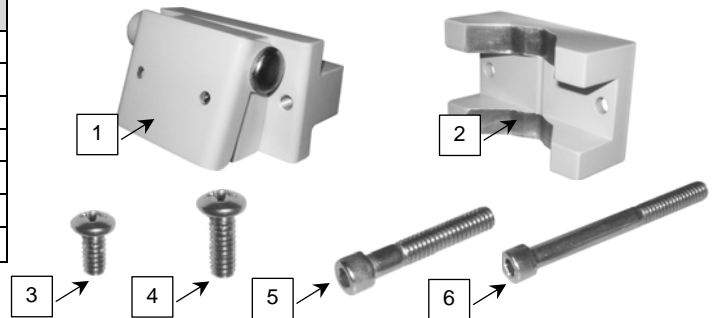
1. Describe attachment of Clamp Assembly to docking station (page 1)
2. Describe mounting of MP2 on post (page 2).

Note: Docking Station not supplied by GCX.

Parts Reference

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

Item #	Description	Qty
1	Tilt Clamp	1
2	Clamp Block	1
3	M4 x 10 mm Pan Head Machine Screw (PHMS)	2
4	M4 x 14 mm (PHMS)	2
5	1/4-20 x 1 1/2in Socket Head Cap Screw (SHCS)	2
6	1/4-20 x 2 1/2in (SHCS)	2
7	3/16in Hex Wrench (not shown)	1



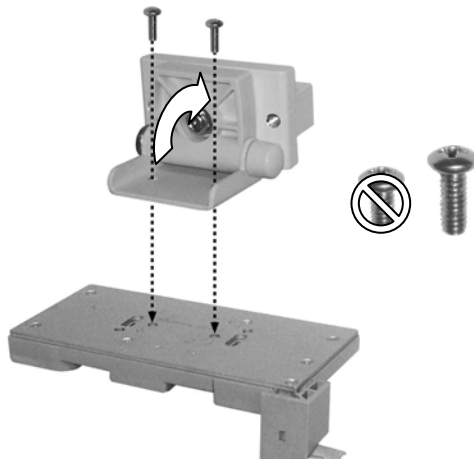
Tools Required

Provided: 3/16in hex wrench

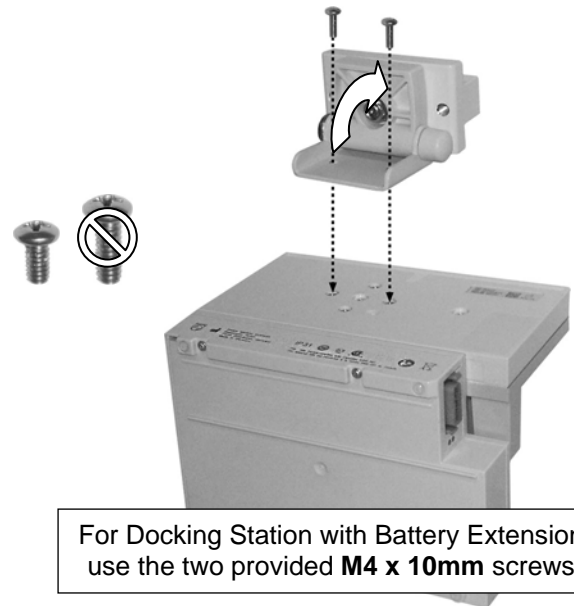
Not Provided: Phillips screwdriver, 1/2in [13mm] socket wrench.

Attaching Tilt Clamp to Docking Station (docking station not supplied by GCX)

- Step 1. Open Tilt Mechanism to access mounting holes.
- Step 2. Attach using indicated screws.



For Docking Station (no battery extension)
 use the two provided **M4 x 14mm** screws



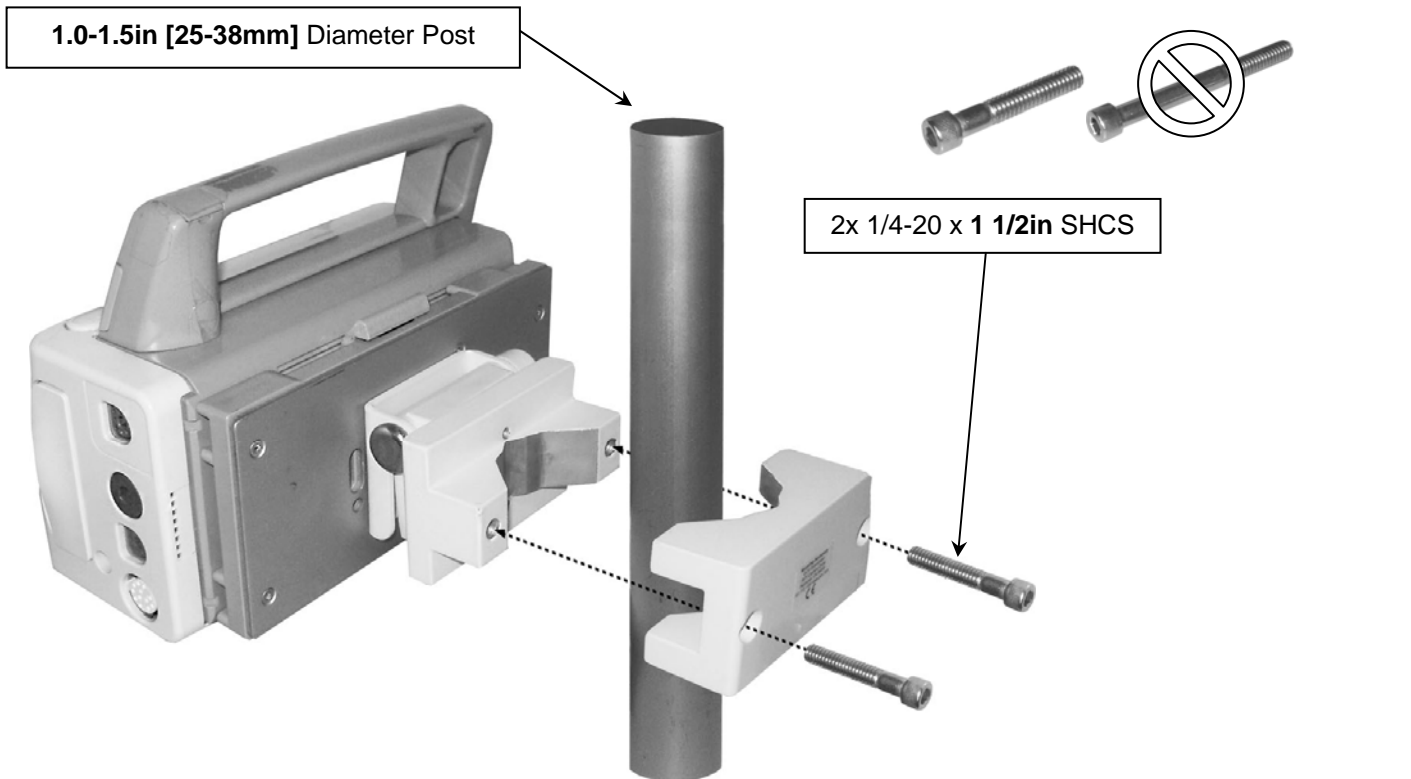
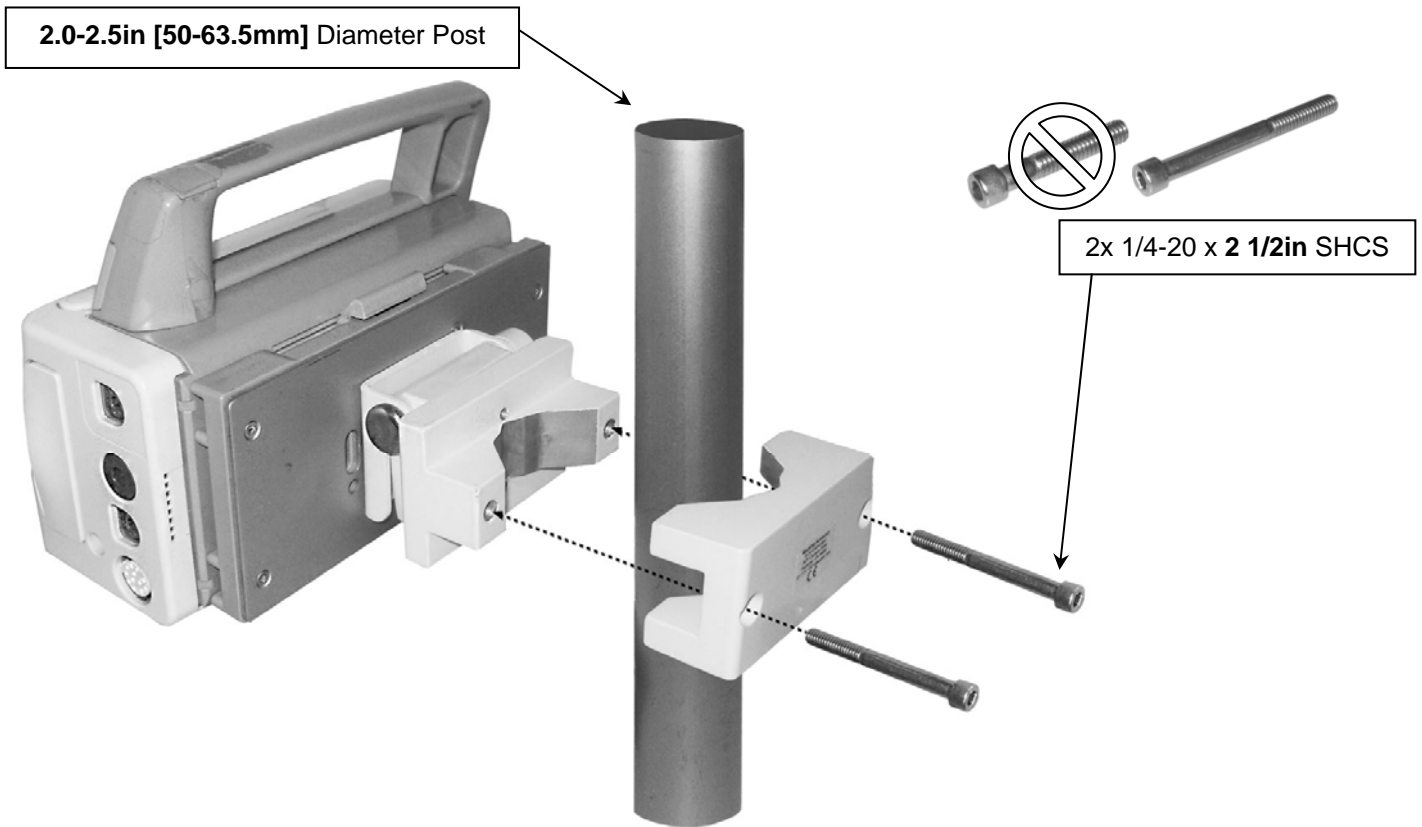
For Docking Station with Battery Extension
 use the two provided **M4 x 10mm** screws

Mounting on the Post

Step 1: **Identify post diameter and choose proper length 1/4-20 SHCS.**

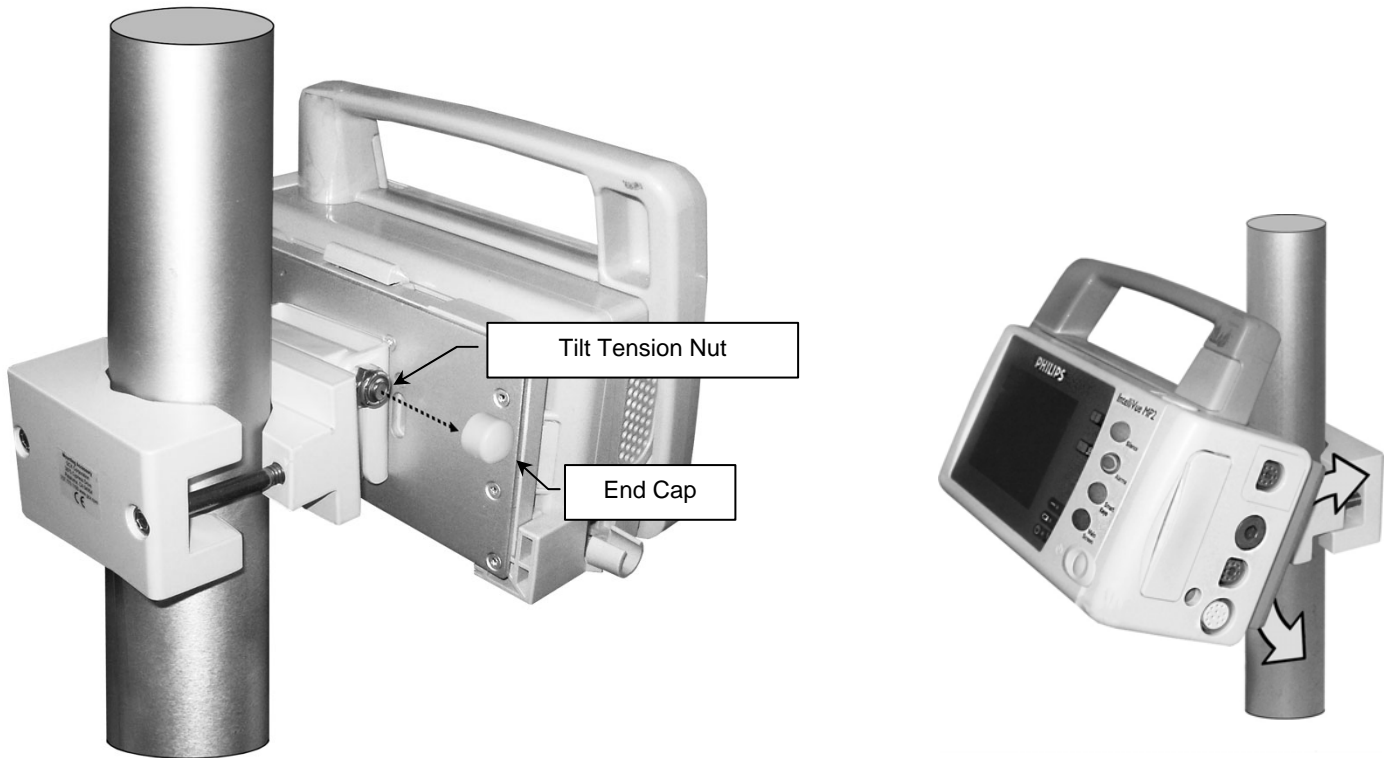
Step 2: Use a 3/16in hex wrench to alternately tighten the screws until mount is secure on post.

The side gaps between the Tilt Clamp and Clamp Block should be nominally equal.



Tilt Tension Adjustment

Check the tilt tension. If it is not set as desired then remove End Cap and tighten or loosen the Tilt Tension Nut with a 1/2in [13 mm] socket wrench. Re-install End Cap.



Routine Maintenance

Periodically inspect all fasteners associated with the mounting system. Tighten or adjust fasteners 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. Do not use Steel wool or other abrasive material.
4. Damage caused by the use of unapproved substances or processes will not be warranted. It is recommended that you test any cleaning solution on a small area of the arm that is not visible to verify compatibility.
5. Never submerge or allow liquids to enter the mounting assembly. Wipe any cleaning agents off of the arm immediately, using 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 before installing this mount.