

# **Installation Guide**

Flush Pole (1.25"/3.2cm diameter) Mount for 75/100 mm VESA-compatible Devices (Refer to qualified personnel)

# Purpose:

To describe the installation of the Mount onto the 1.25"/3.2cm Post, and the 75/100-compatible devices onto the mount.



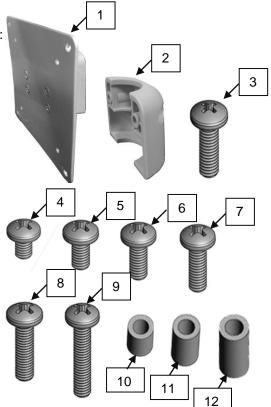
# **Parts Reference**

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

Item #	Description	Qty
1	VESA Plate with Clamping Block	1
2	Back Clamping Block	1
3	10-32 x 9/16" Pan Head Machine Screw (PHMS)	2
4	M4 x 6mm Pan Head Machine Screw (PHMS)	4
5	M4 x 8mm Pan head Machine Screw (PHMS)	4
6	M4 x 10mm Pan Head Machine Screw (PHMS)	4
7	M4 x 12mm Pan Head Machine Screw (PHMS)	4
8	M4 x 16mm Pan Head Machine Screw (PHMS)	4
9	M4 x 20mm Pan Head Machine Screw (PHMS)	4
10	Spacer, 1/4" Long	4
11	Spacer, 3/8" Long	4
12	Spacer, 1/2" Long	4

# Tools Required:

• Phillips Screwdriver (not provided)



# **Selecting Mounting Hardware for the Display**



**WARNING:** This mounting kit provides an assortment of hardware for a wide variety of displaymounting applications. It is the responsibility of the installer of this product to ensure that all screws used to mount the display have a minimum thread engagement of four (4) 360° turns into threaded inserts in rear of display. It is also the responsibility of the installer to ensure that screws are not inserted too far into the display, causing damage to internal components. Failure to adhere to this warning could result in damage to equipment or injury to patients or personnel.

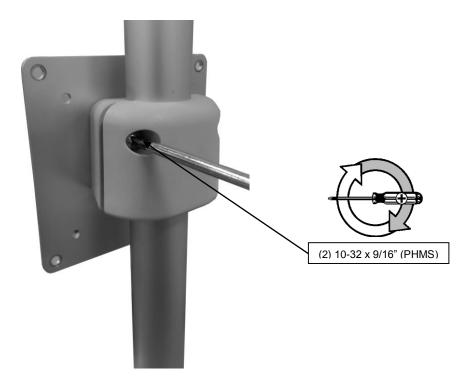
This Display Mount will accommodate flat panel displays up to 30 lbs. [13.6 kg].

#### **Installation Note**

The Flush Mount will typically be fastened directly to the rear of the display, but spacers may be required between Flush Mount and display if VESA mounting pattern is within a deeply recessed part of the display housing. A variety of spacers is provided for this purpose.

#### Installation of the Pole Mount with VESA Plate

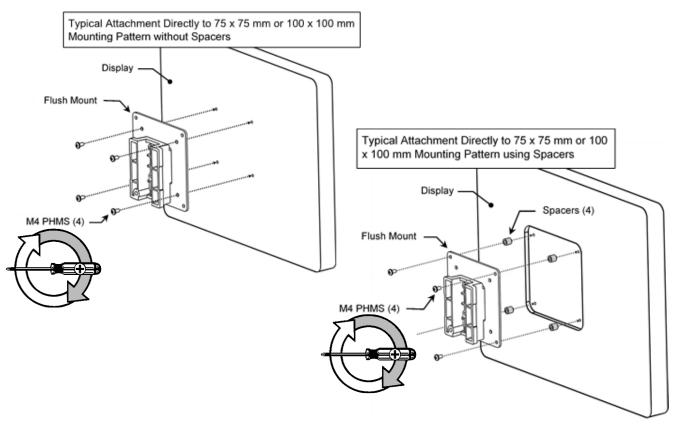
Place the VESA Plate with the Clamping Block at desired elevation and fasten by attaching the Back Clamping Block with two (2) 10-32 x 9/16" Pan Head Machine Screws (PHMS) as show below.



# **Attaching Pole Mount to Display**

Fasten Pole Mount to display as shown in examples below.

# Note: Mount shown is for channel mount, but display to mount installation is the same as the pole mount



#### **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 assembly 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.