

## **GCX Mounting Assembly Installation Guide**

Hewlett Packard CMS Function Box Flush Mount

The purpose of these instructions is to:

1. Describe attachment of the GCX Flush Mount to the HP CMS for wall mount applications.

# REFER TASK TO QUALIFIED PERSONNEL



### **WARNING:**

THIS MOUNT IS INTENDED FOR USE WITH THE HEWLETT PACKARD CMS ONLY. DO NOT USE THE SPILL SHIELD AS A SHELF OR FOR MOUNTING OTHER EQUIPMENT.

MOUNTING THE HP CMS ON A ROLLING OR FREESTANDING OBJECT MAY ADVERSELY AFFECT THE STABILITY OF THE OBJECT. IT IS THE USER'S RESPONSIBILITY TO VERIFY STABILITY BY TIP TESTING THIS TYPE OF MOUNTING.

THE ENTIRE INSTALLATION SHOULD BE CHECKED PERIODICALLY TO ENSURE THAT ALL FASTENERS ARE TIGHT AND THE DEVICE IS SECURELY MOUNTED.

### **Parts Reference**

The following parts and hardware are included with this installation:

Item Description	Qty
Agilent CMS Compact Flush Mount Pan	1
Agilent CMS Flush Mount Spill Shield	1
Wall Mount Slide with Slide Spacer	1
M3 x 8mm Pan Head Machine Screw (PHMS) – attaching Pan to CMS	4
#6 Flat Washer – attaching Pan to CMS	4
#8-32 x 5/16" PHMS – attaching Spill Shield to Pan	2
#8 x .050 Flat Washer – attaching Spill Shield to Pan	2
#8-32 x 5/8" PHMS – attaching Slide to Pan	4
Adjustable Stop – When Slide Knob not Installed (Optional Mounting Positions on Pan)	1

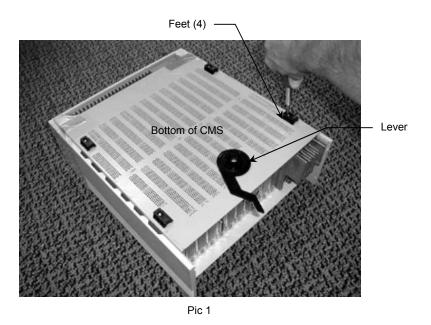
Tools Required: Phillips screwdriver

#### **Installation Notes**

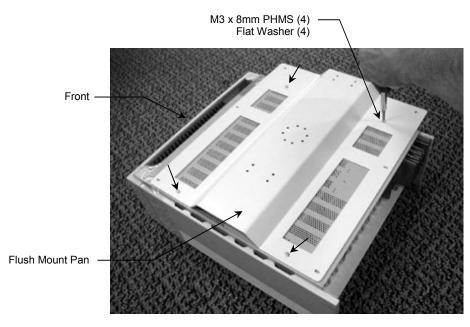
- A. The Flush Mount Pan may be attached to allow the front of the CMS to face UP, DOWN, LEFT or RIGHT.
- **B.** The Flush Mount Pan attachment procedure is identical for RIGHT or LEFT-facing CMS. The attachment procedure is also identical for UP or DOWN-facing CMS.
- **C.** Only a RIGHT-facing attachment is covered in this installation guide.

# Attachment of Flush Mount Pan - Wall Mount

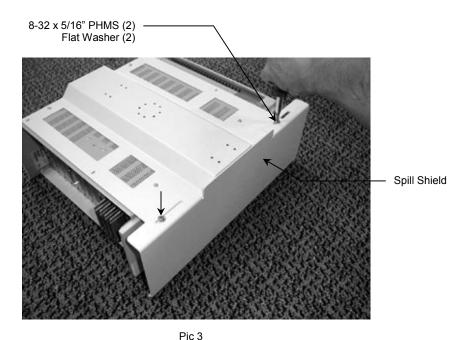
1. Remove the four (4) black plastic Feet and the black Lever from the bottom of the HP CMS (Pic 1). The threaded holes (left empty by removal of the Feet) will become mounting holes for the Flush Mount Pan.



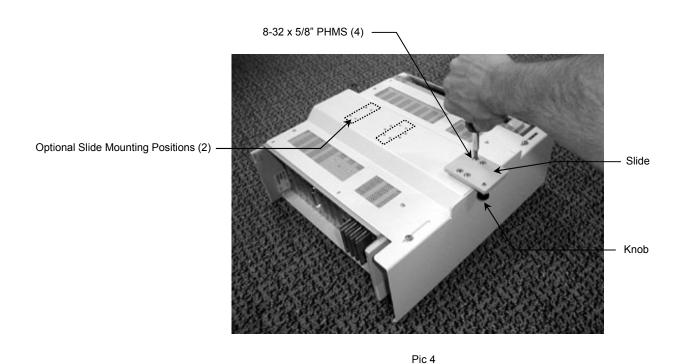
2. Align the Pan over the four (4) threaded holes and secure the Pan to the bottom of the CMS using four (4) M3 x 8mm PHMS with Flat Washers (Pic 2).



3. Attach the Spill Shield to Flush Mount Pan using two (2) #8-32 x 5/16" PHMS and Flat Washers as shown (Pic 3). Position Spill Shield so the CMS will be centered below the Shield when mounted.

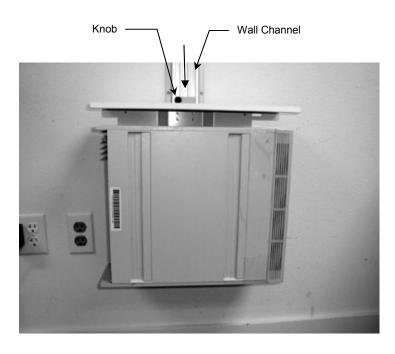


4. Attach the Slide to the Flush Mount Pan using four (4) #8-32 x 5/8" PHMS as shown (Pic 4). Orient the Slide so the Knob is accessible above the Spill Shield. *Note:* The Slide can also be installed at two other locations (after removing the Knob) if being mounted high at the top of a wall channel. Optional Slide mounting positions shown in Pic 4.



5. Insert Slide into Wall Channel as shown (Pic 5). Position the CMS at desired height and lock in place by tightening the Knob on the Slide. **Note:** If the Slide is attached at one of the optional mounting positions on the Flush Mount Pan (Pic 4), use the Adjustable Stop (included) to support the HP CMS in the wall channel.





Pic 5

# **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. Never use steel wool or other abrasive material on the mounting assembly.
- 4. Damage caused by the use of unapproved substances or processes will not be covered by warranty. It is 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 assembly. Wipe any cleaning agents off the mounting assembly immediately, using a water-dampened cloth. Dry the mounting 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.