

3875 Cypress Drive Petaluma, CA 94954 800.228.2555 707.773.1100 Fax 707.773.1180 www.gcx.com INSTRUMENT MOUNTING SYSTEMS

# Installation Guide

Counter Top/Horizontal Channel Mount for Philips Heartstart MRx and Heartstart XL+

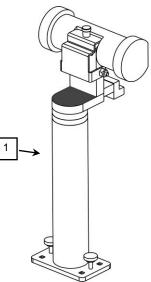
The purpose of this guide is to:

- 1. Describe procedure for installing the Mount on a counter top (page 2).
- 2. Describe procedure for installing the Mount in a horizontal channel (page 3).
- 3. Describe procedure for installing defibrillator on the Mount (page 3).

#### **Parts Reference**

The following parts and hardware are included in this installation kit (hardware not shown):

Item #	Description	Qty
1	Mount Assembly	1
2	1/4-20 x 1-3/4" Carriage Bolt	4
3	1/4-20 x 3/4" Carriage Bolt	4
4	1-1/4" (OD) Flat Washer	4
5	1/4-20 Kep Nut	4



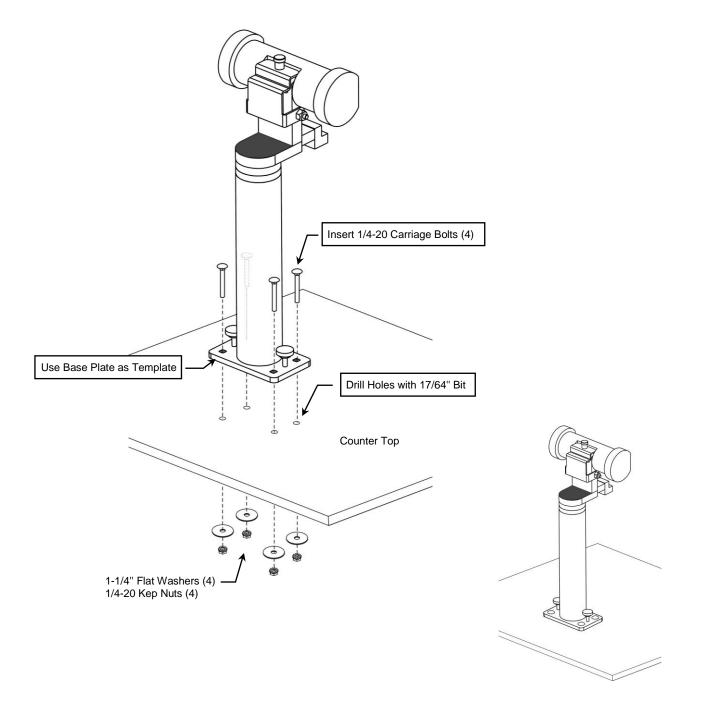
# **Tools Required**

- Drill (not provided required for counter top mounting)
- 17/64" drill bit (not provided required for counter top mounting)
- 7/16" wrench (not provided required for counter top mounting)

# Installing Mount on Counter Top

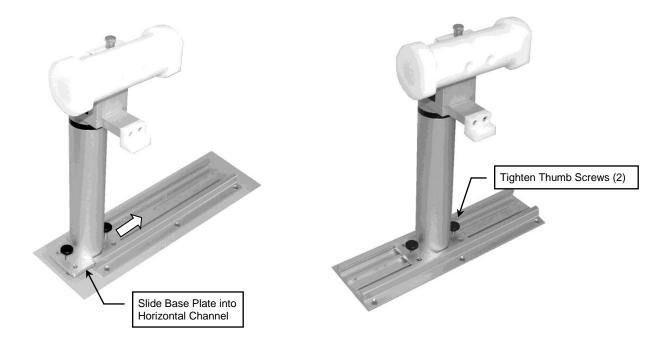
Refer to illustration below.

- 1. Using four (4) mounting holes in Base Plate as a template, drill four (4) holes in counter top with a 17/64" drill bit.
- 2. Determine correct length of carriage bolt for thickness of counter top. See *Parts Reference* (page 1) for carriage bolts included in this mounting kit.
- 3. Fasten Base Plate to counter top with four (4) 1/4-20 carriage bolts, four (4) 1-1/4" flat washers, and four (4) 1/4-20 kep nuts as shown below. Tighten nuts with a 7/16" wrench (not provided).



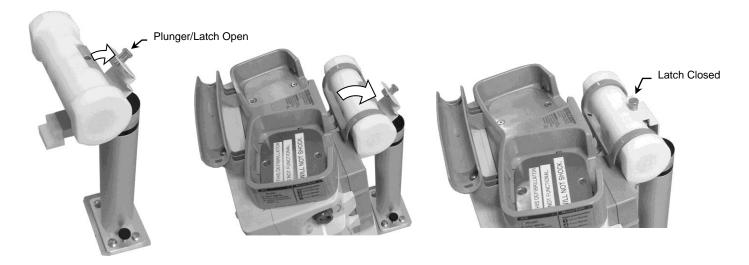
# **Mounting in Horizontal Channel**

- 1. Slide the Base Plate into the channel and move to desired mounting position.
- 2. Tighten two (2) thumb screws to secure position in channel.



#### Mounting the Heartstart MRx

- 1. Pull Plunger and open the Bed Hook Latch (below left).
- 2. Hook the bed hook (rear of Heartstart MRx) over the Mounting Bar (below center).
- 3. Close the Bed Hook Latch over the bed hook, ensuring that the Plunger snaps snaps into clearance hole (below right).



# **Swiveling the Mounted Instrument**

Grasp the sides of the defibrillator and swivel to desired position. Note: Defibrillator may be rotated 360°.

# **Routine Maintenance of the Mounting Assembly**

Periodically check all mounting hardware. Tighten as necessary for optimal operation and safety.

# **Cleaning the Mounting Assembly**

**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.

- 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 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 of the mounting assembly immediately using a water-dampened cloth. Dry mounting assembly thoroughly after cleaning.