

## GCX Mounting Assembly Installation Guide

### M-Series Wall Mount Kit for Welch Allyn Propaq CS SpO<sub>2</sub> Monitor

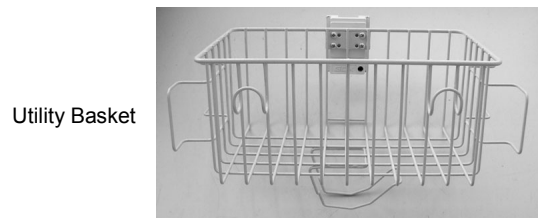
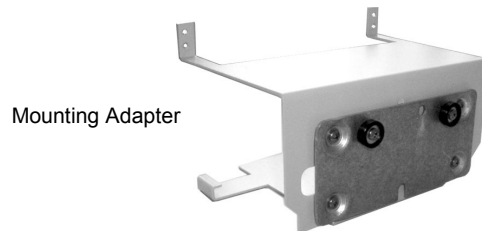
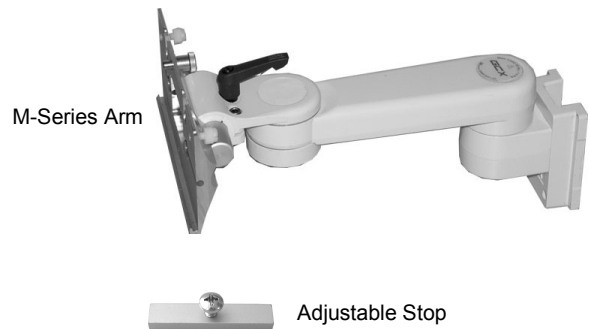
The purpose of this guide is to:

1. Describe installation of the Wall Mount Kit and mounting of monitor and power supply.
2. Describe adjustment of tilt and tilt tension.

### Parts Reference

The parts list below includes parts and hardware that will be used in this installation procedure (see photos for parts; hardware not shown).

Item #	Description	Qty
1	Wall Channel, 19" (includes hardware and instructions)	1
2	Utility Basket, Channel Mount	1
3	Adjustable Stop	1
4	M-Series Arm, 8"	1
5	Mounting Adapter	1
6	1/8" Hex Key	1
7	5/32" Hex Key	1
8	Channel Cover (includes instruction)	1



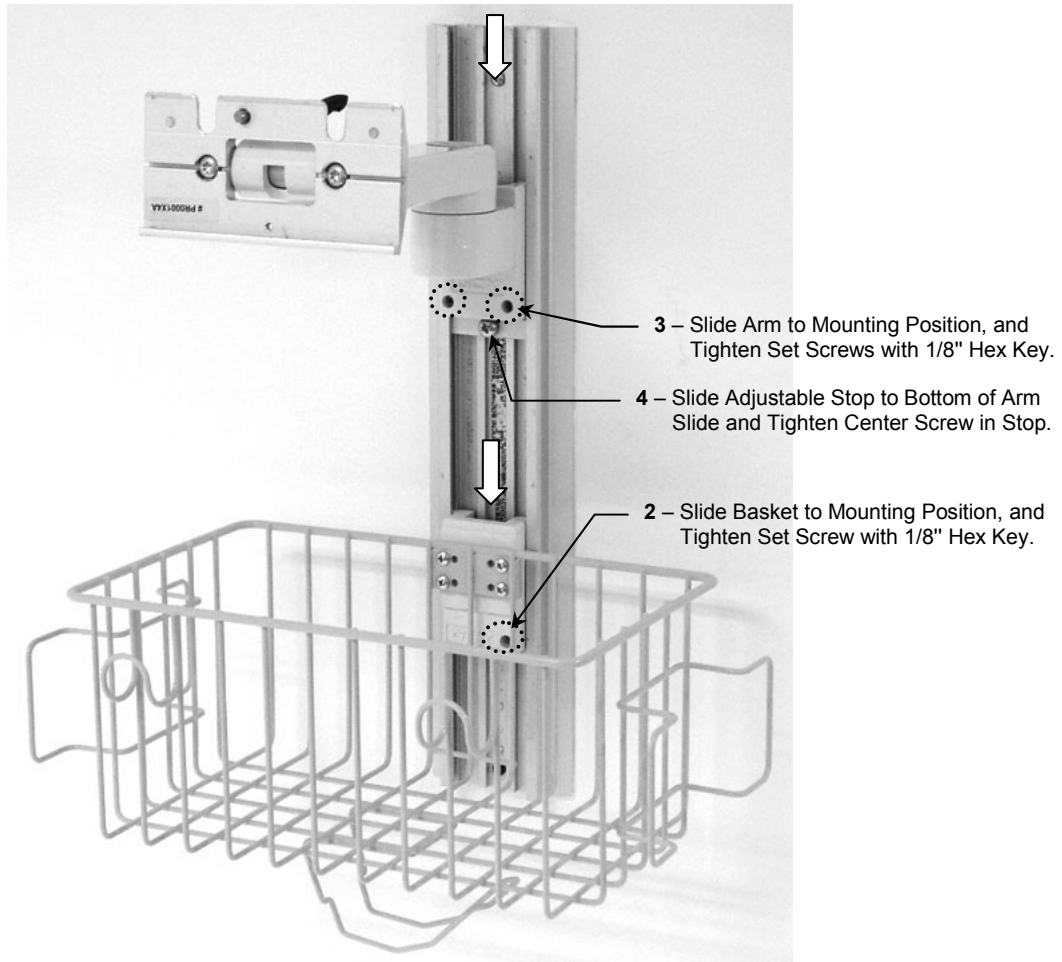
**Tools Required:** Phillips screwdriver, 1/8" and 5/32" hex keys (provided), and 1/2" [13mm] socket wrench or nut driver.

### Installation of the Wall Mount Kit

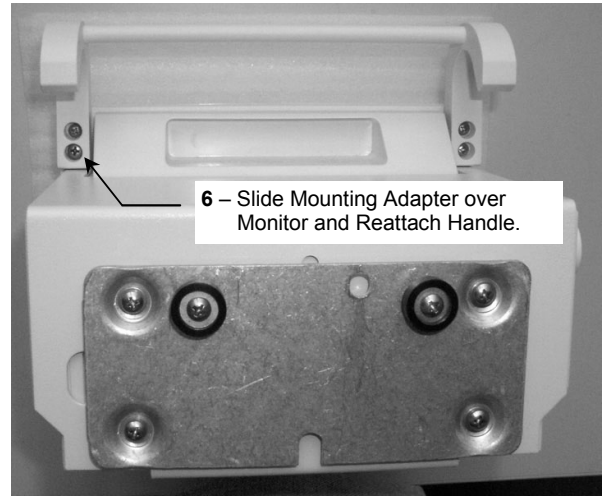
1. Install Wall Channel in accordance with *GCX Wall Channel Installation Instructions (DU-WC-0002)*.

**Refer to Photo Below for Steps 2 - 4:**

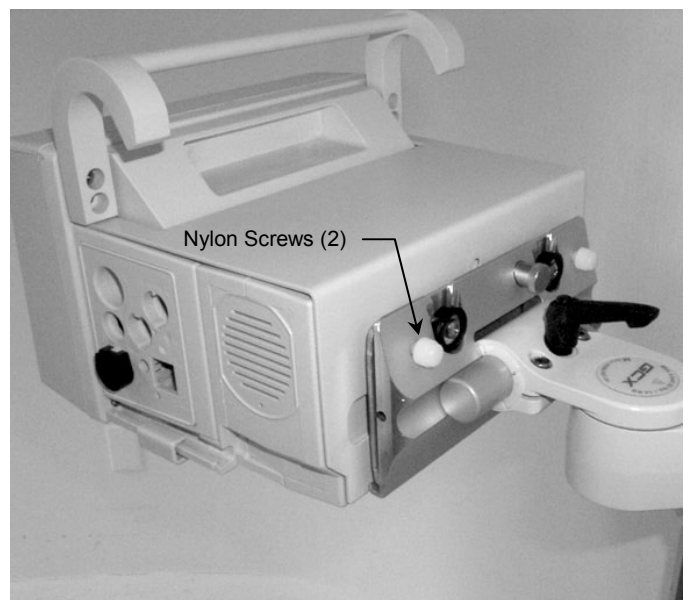
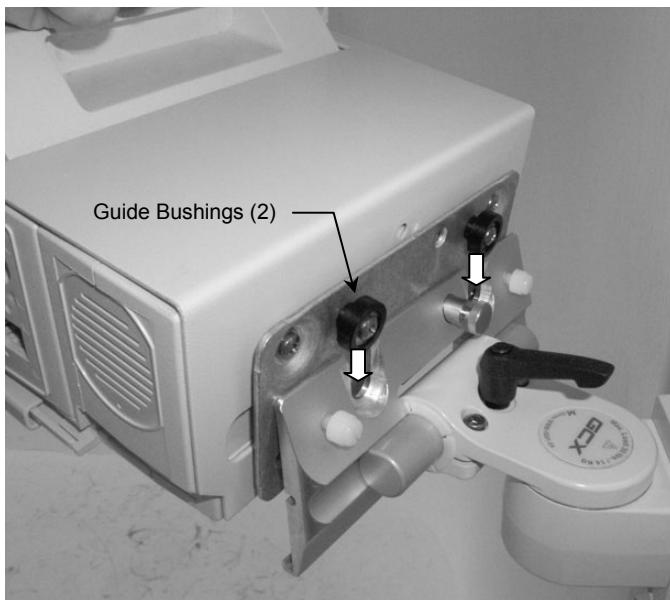
2. Install the Basket by inserting Slide (rear of Basket) into top of Channel and sliding Basket to desired mounting position. Using the 1/8" hex key provided, tighten the set screw in the bottom right corner of the Slide.
3. Insert Adjustable Stop in top of Channel and let it slide to rest against top of Basket Slide.
4. Install Arm by guiding Slide (rear of Arm) into top of Channel. Slide Arm to desired position in channel and tighten two (2) set screws (bottom of Slide) using 1/8" hex key provided. Slide Adjustable Stop to bottom of Arm Slide and tighten center screw in Adjustable Stop.



5. Remove the handle from the monitor by unscrewing the four (4) Phillips-head screws shown below. Retain these four (4) screws for reattachment of handle in Step 6.
6. Slide the Mounting Adapter assembly over the rear of the monitor, aligning the two (2) mounting tabs with the handle-mounting holes. Reattach the handle with the screws removed in Step 5.

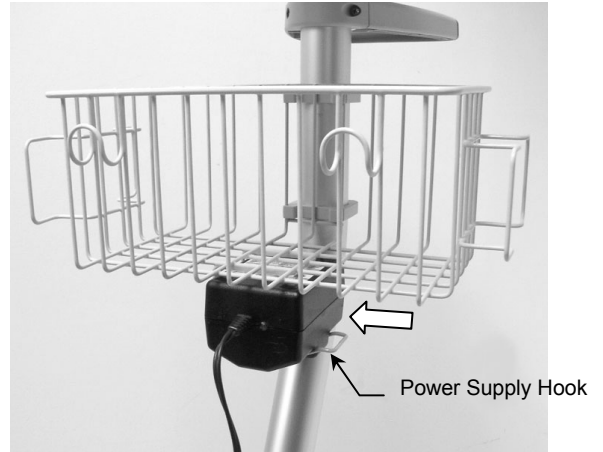


7. Lower the Mounting Adapter onto the Mounting Plate by guiding the two (2) Guide Bushings into the slots in the Mounting Plate (below left). The Plunger must snap into the clearance hole to secure the monitor. Ensure that the bottom edge of the Mounting Adapter engages the bottom lip of the Mounting Plate. Tighten the two (2) Nylon screws to further secure the monitor on the Mounting Plate.



8. Install the Wall Channel Cover in accordance with the *Channel Cover Installation Guide (DU-UT-0001-20)*.

9. Insert power supply in the Power Supply Hook on the bottom of the Basket. **Note:** Power supply shown below is mounted in a Roll Stand-mounted Basket. Wall-mounted Basket is identical.



### Adjusting Tilt and Tilt Tension

**Tilt Adjustment:** Turn Tilt Adjustment Lever counter clockwise to loosen. Lever provides ratchet-style adjustment (see **Installation Note** below). Lift and rotate lever to desired position and release, then loosen. Grasp the top and/or bottom of the device and tilt to the desired angle. Turn Tilt Adjustment Lever clockwise (using ratchet feature as desired) to tighten and lock position.

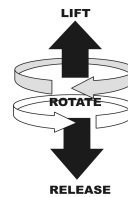
**Tilt Tension:** Adjust the overall tilting tension by evenly tightening or loosening the two (2) Tilt Tension Adjustment Screws with the 5/32" hex key provided. Once the overall tilt tension is set, use the Tilt Adjustment Lever to fine tune and lock the tilt position.



Tilt Adjustment Lever

Tilt Tension Adjustment Screws (2)

**Installation Note:** The Tilt Adjustment Lever is a multi-position clamping lever that operates by lifting, rotating, and releasing the handle.



### Periodic Maintenance and Cleaning

All fasteners associated with the mounting system should be inspected periodically and tightened as necessary.

The mounting system may be cleaned with any non-abrasive solution as approved by the facility in which the product will be used.