

Installation Guide

Fixed Height Rolling Cart (RC) cart assembly

The purpose of this guide is to describe configuration, assembly of the cart and demonstrate key functions.





Warnings

Configurations specified by GCX Corp. have been tip tested to verify stability of complete cart. Configurations differing from approved GCX specifications should be tip tested to ensure safe operation and prevent any stability/tip hazards. Contact GCX for further information.

Do not position the cart or mounted equipment above a patient. Please consider carefully the mounted equipment and proximity of cart to other equipment, hospital personnel and the patient.

When moving the cart, fold any extended mounts with equipment inward to prevent collisions with other equipment, walls, doorways, hospital personnel and the patient.

Periodically inspect components and fasteners for looseness. Tighten as required for optimal operation and safety.

Parts Reference

The following parts and hardware are included in this cart kit.

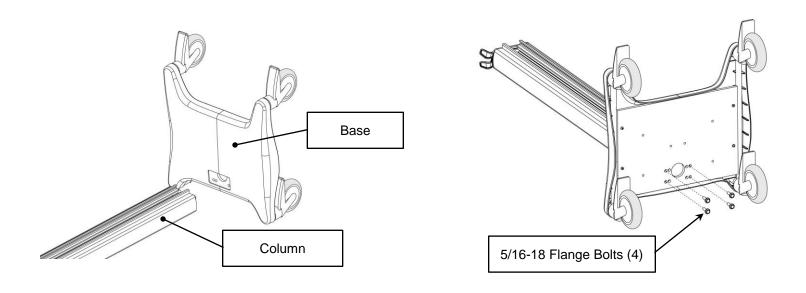
	Item #	Description	Qty
Ī	1	Column assembly	1
	2	Base assembly	1
	3	5/16-18 Flange Hex Bolts	4
	4	1/2"/13mm Socket Wrench	1
	5	Rear Column Covers (height dependent)	2 or 3

Tools Required

1/2"/13mm Socket Wrench (provided with kit)

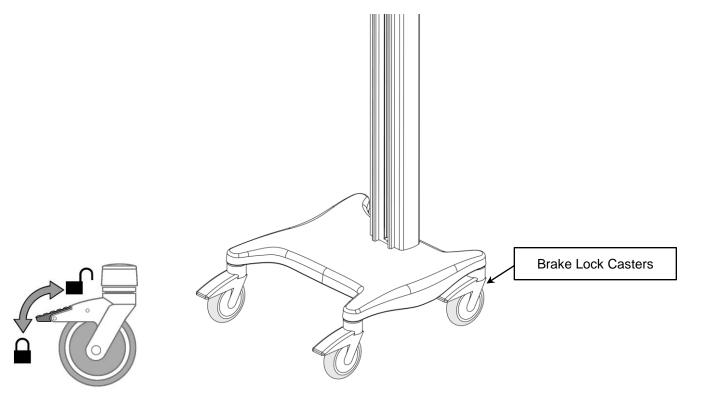
Installing Column to Base

- 1. Align the bottom of the column with the top of Base so opening in plastic cover is visible.
- 2. Insert bottom of column into top of base, align the holes in base, then fasten the column using a 1/2"/13mm socket wrench and the 5/16-18 flange bolts supplied with kit.
- 3. Place cart back on it's casters.



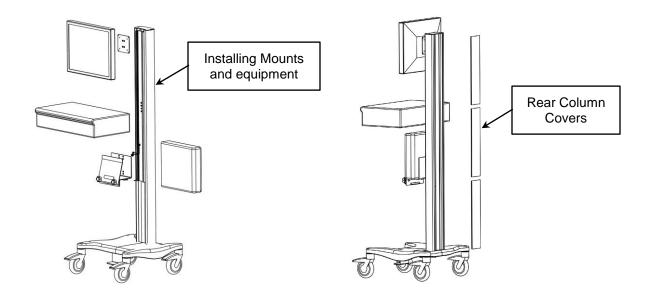
Caster locks

The base provides four locking casters (wheels) that can be locked to prevent cart movement. Each locking caster has a lock lever which is depressed to activate the brake. The brake can be deactivated by lifting the lock lever.



Installing Mounts to Channel, Rear Column Covers

- 1. Install GCX Mounts and equipment into Channel per the instructions supplied with each mount.
- 2. Install the Rear Column covers as shown, note that cables/cords can be routed under the covers.



Routine Maintenance

Periodically inspect all fasteners associated with the mounting system. Tighten 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 and trichloroethylene.
- 3. Do not use steel wool or other abrasive material to clean the mounting assembly.
- Damage caused by the use of unapproved substances or processes will not be covered by warranty. We
 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 assemblies. Wipe any cleaning agents off the mounting assembly immediately using a water-dampened cloth. Dry all mounting assemblies 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 instruments or accessory equipment, refer to the specific instructions delivered with those products.