

Configuration Guide

Variable Height Roll Cart VHRC™ Series with Extended Channel

The purpose of this guide is to provide the correct VHRC column weight range which is dependent on the total weight of GCX mounts and hospital equipment/devices that will be mounted to the height adjustable channel.

First determine which GCX mount(s) will be integrated within the height adjustable channel, then total their weight. Add this weight to the weight(s) of all medical equipment/devices that will be mounted. This total weight will determine the correct weight range [and p/n] for the gas spring assisted height adjustable VHRC. Maximum total weight on front and rear of column must not exceed 100 lbs/45.4 kg.

Single flush mounted LCD display, Enclosure, Keyboard Mount and CPU mounted in height adjustable channel.

Note: Short column 40"/101.6 cm with 16"/40.6 cm extending channel.

GCX Mount P/N's and Weights

LCD Flush Mounts	Weight
FLP-0001-11	.5 lbs/.23 kg

LCD Handle with Padded Grips	Weight
FLP-0008-12	3 lbs/1.4 kg

Enclosures	Weight
RST-0007-30 (Laptop model)	12.5 lbs/5.7 kg
RST-0007-31 (Standard model)	12.5 lbs/5.7 kg

Keyboard Mounts	Weight
RST-0007-34 (fixed, no tilt)	18 lbs/8.2 kg
RST-0007-35 (tilt adjustment)	19 lbs/8.6 kg

CPU Mounts	Weight
WM-0007-40	4.5 lbs/2 kg
WM-0007-41	5 lbs/2.3 kg

Power Strip	Weight
SR-0001-03	2 lbs/.9 kg

GCX VHRC Cart Models and Weight Range

Part Number	Weight Range
RST-0007-46	20-30 lbs/9.1-13.6 kg
RST-0007-47	30-40 lbs/13.6-18.1 kg
RST-0007-48	40-50 lbs/18.1-22.7 kg

GCX VHRC Optional Accessories

RST-0007-24 - Rear Column Mounted Handle

1.2 lbs/.54 kg

RST-0007-26 - Rear Column Mounting Plate

Note: Rear mounted accessory weights do not need to be calculated into the cart weight range, but should be calculated in the maximum 100 lb/45.4 kg weight limit.

