

Installation Guide

Kaiser NFS Health Connect – Flat Panel Display Roll Stand Kit

The purpose of this guide is to describe procedures for mounting equipment on roll stand.

Parts Reference

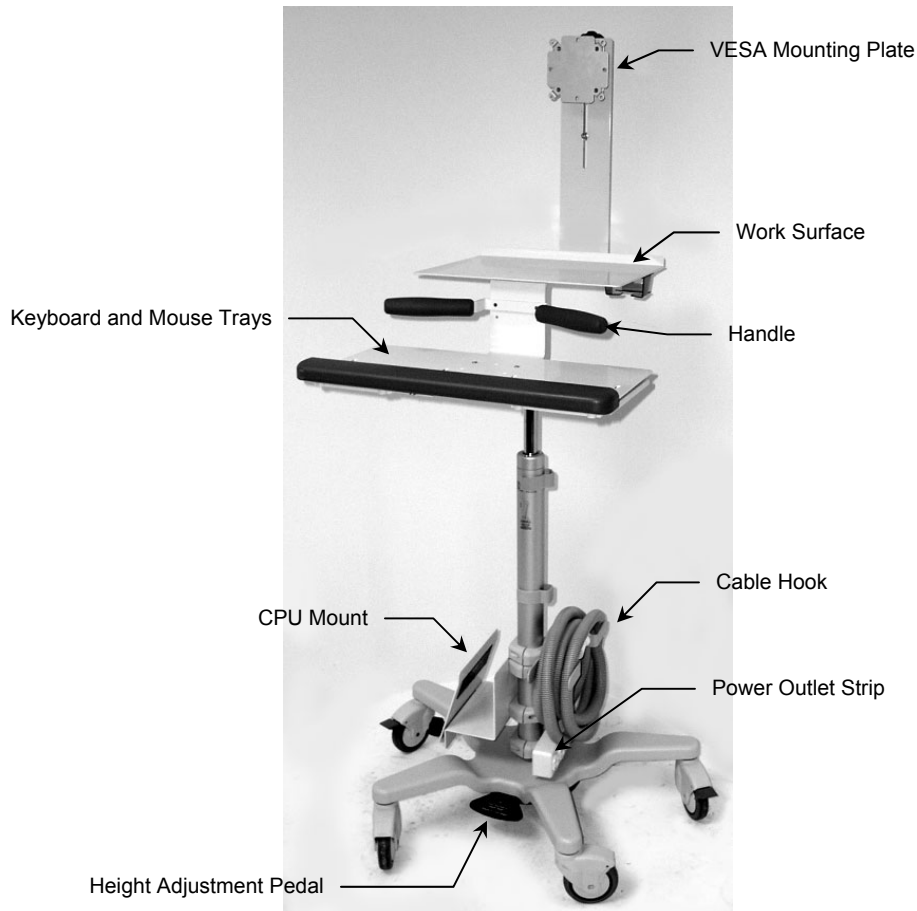
The parts list below includes parts and hardware that will be used in this installation procedure.

Item #	Description	Qty
1	Roll Stand Assembly	1
2	Cable Management Kit (see Page 3 for components)	1
3	M4 Pan Head Machine Screws (PHMS), 8 – 30 mm Lengths	4 each
4	Adjustable Stop (1/4-20 x 1/2" Carriage Bolt + 1/4-20 Kep Nut)	1
5	Mouse Cradle	1
6	5/32" Hex Key	1



Tools Required: Phillips screwdriver, 5/32" hex key (provided), 7/16" wrench, 1/2" wrench, 3/8" wrench.

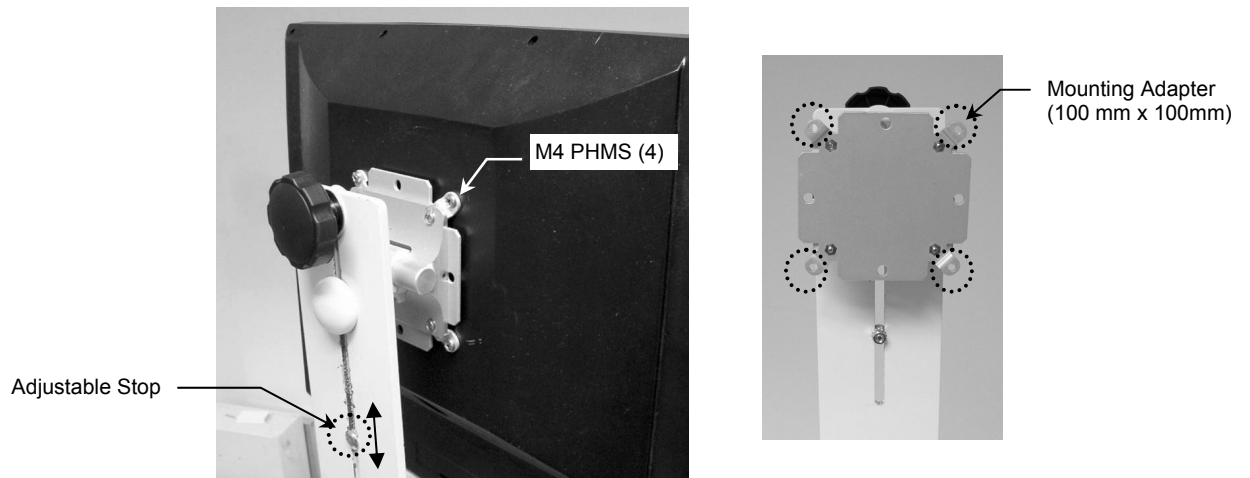
Roll Stand is assembled at factory as shown in photo. Applicable mounting instructions and references are found on pages 2 – 4.



Mounting the Flat Panel Display on the Roll Stand (VESA-Compatible Mounting Adapter)

Installation Note: The Roll Stand is equipped at the factory with a VESA-Compatible Mounting Adapter for mounting a flat panel display with a 100mm x 100mm mounting pattern. An assortment of M4 pan head machine screws (PHMS) is provided for mounting a variety of displays.

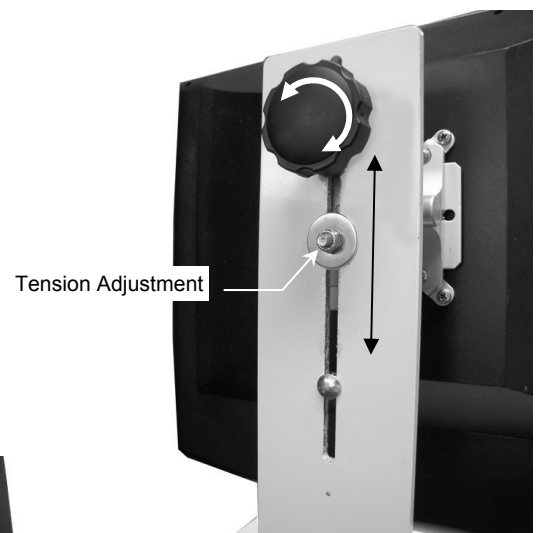
1. Adjust Roll Stand Post to fully extended height for easier mounting of display.
2. Select the correct length of M4 PHMS and fasten the display to the Mounting Adapter.
3. Using a 7/16" wrench, move the Adjustable Stop to a position in the slot that will prevent the display from being inadvertently lowered onto the work surface (below left). Placement of Adjustable Stop depends on height of display housing.



Adjusting Height of Display and Display-Adjustment Tension

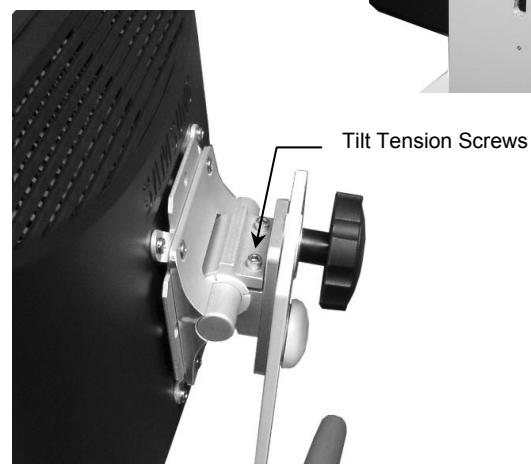
Adjusting Height: Loosen Knob, slide display to desired height and tighten Knob.

Adjusting Tension: Remove plastic bolt cap. Using a 1/2" wrench, tighten or loosen the tension adjustment nut.



Adjusting Tilt Tension

Using the 5/32" hex key provided, equally loosen or tighten two (2) socket set screws on top of the Tilt Clamp (right).



Mounting the CPU

1. Loosen two Clamping Screws on CPU Clamp. Slide CPU into Clamp as shown and tighten Screws until CPU is securely mounted.

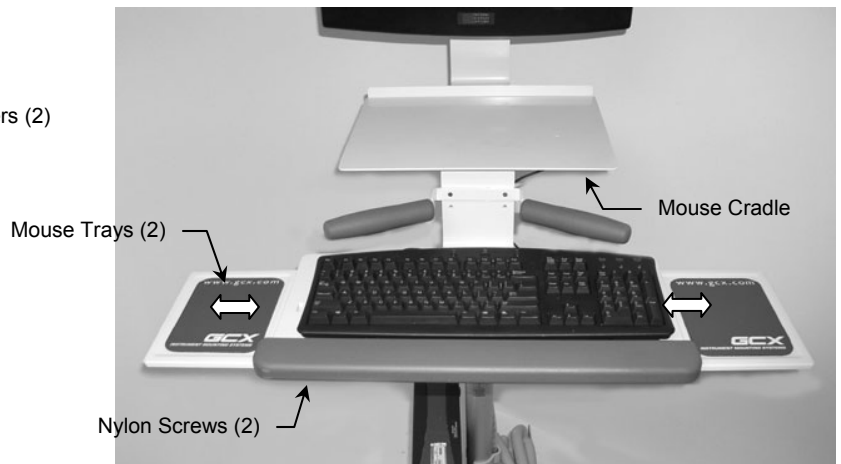
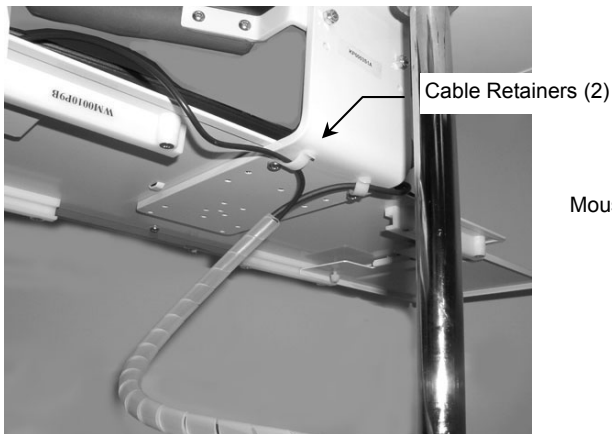
Installation Note: CPU Clamp accepts housings from 3 to 4.5" wide, weighing up to 25 pounds.

Clamping Screws (2)



Mounting Keyboard and Mouse

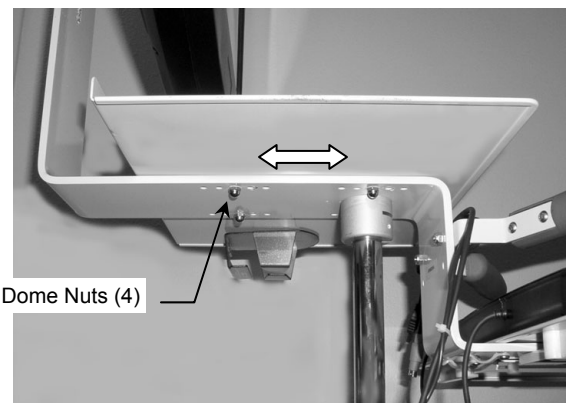
1. Route keyboard and mouse cables through Cable Retainer underneath keyboard tray (below left).
2. Pull-out Mouse Trays are provided on each side of Keyboard Tray for left or right-hand mouse use. An adjustable Nylon screw is located on bottom of each Mouse Tray for locking Tray in position. **Note:** It may be necessary to loosen screw on bottom of Mouse Tray before initial use.
3. A Mouse Cradle is provided for storing mouse when not in use. Typical cradle-mounting position indicated below.



Adjusting the Work Surface

Using a 3/8" wrench, remove the four (4) dome nuts on the bottom of the Work Surface. Lift Work Surface out of mounting holes and relocate forward or rearward as desired. Reinstall dome nuts.

Remove Dome Nuts (4)



Cable Management

The listed items are provided for cable management:

Item #	Description	Qty
1	Gray Poly Conduit, 10' Convulced	1
2	Natural Poly Cord Wrap, 3'	1
3	Natural Poly Cord Wrap, 2'	1
4	Roll Stand Post Clips	2
5	Cable Ties, Nylon	2

1. Adjust Roll Stand Post to highest vertical position before routing and securing cables. This will allow maximum vertical travel of cables after they have been secured to the Roll Stand.
2. Route cables using Poly Cord Wrap (see callout below), Roll Stand Clips, Nylon Cable Ties, and Gray Poly Conduit (see Parts Reference above and photos below). **Installation Note:** Typical installation using cable management supplies (provided) is shown in photos below.

