

## Installation Guide

### Fukuda Denshi DS-8100/8200 Mounting Adaptor (Refer to qualified personnel)

**Purpose:**

To describe the installation of the Mounting Adaptor onto the Fukuda Denshi DS-8100/8200 devices



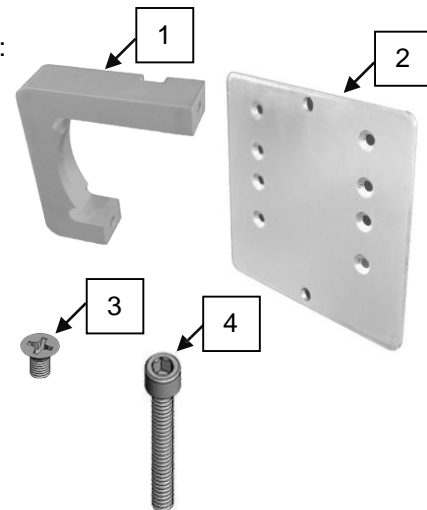
### Parts Reference

The following parts and hardware are included in this installation kit:

Item #	Description	Qty
1	Clamp for Fukuda Denshi DS 8100/8200	2
2	Adaptor Plate for Fukuda Denshi	1
3	10-32 x 5/16" Flat Head Machine Screw (FHMS)	4
4	8-32 x 1" Socket head Cap Screw (SHCS)	2

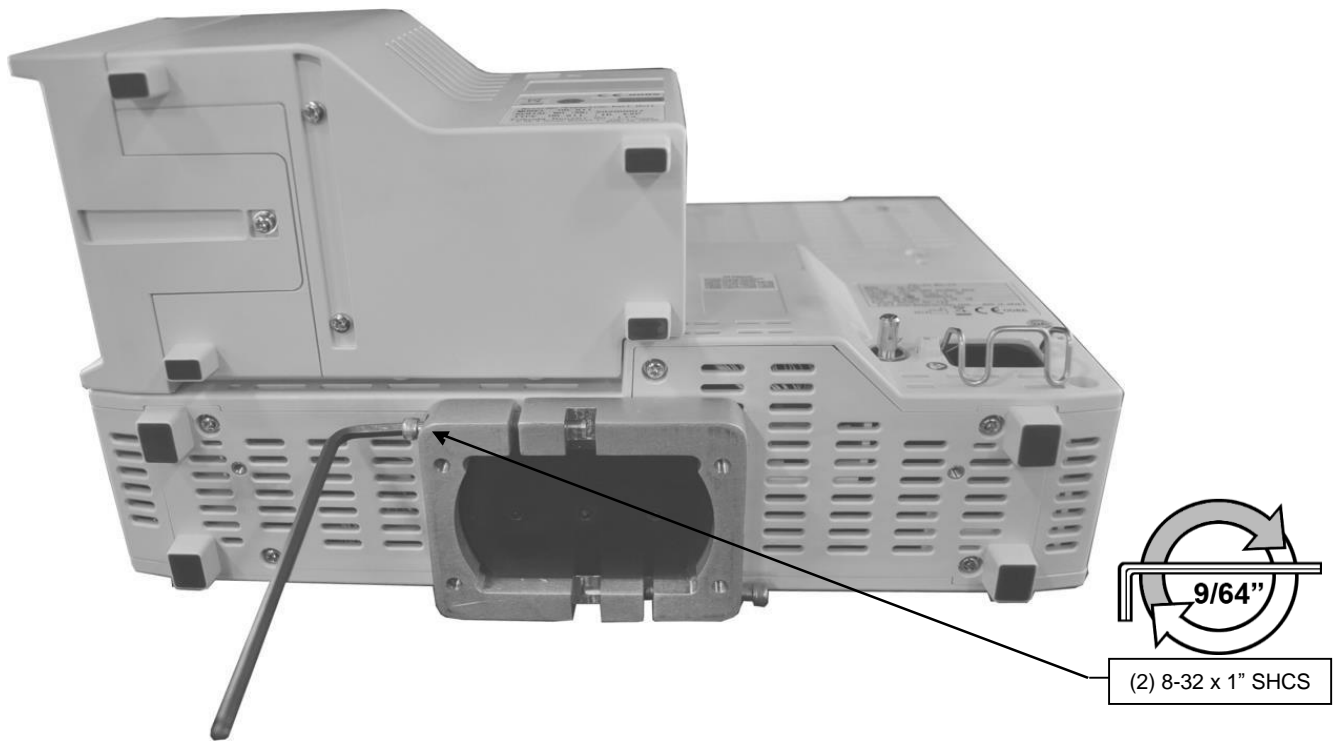
### Tools Required:

- 9/64" Hex Wrench (provided)
- Phillips Screwdriver (not provided)

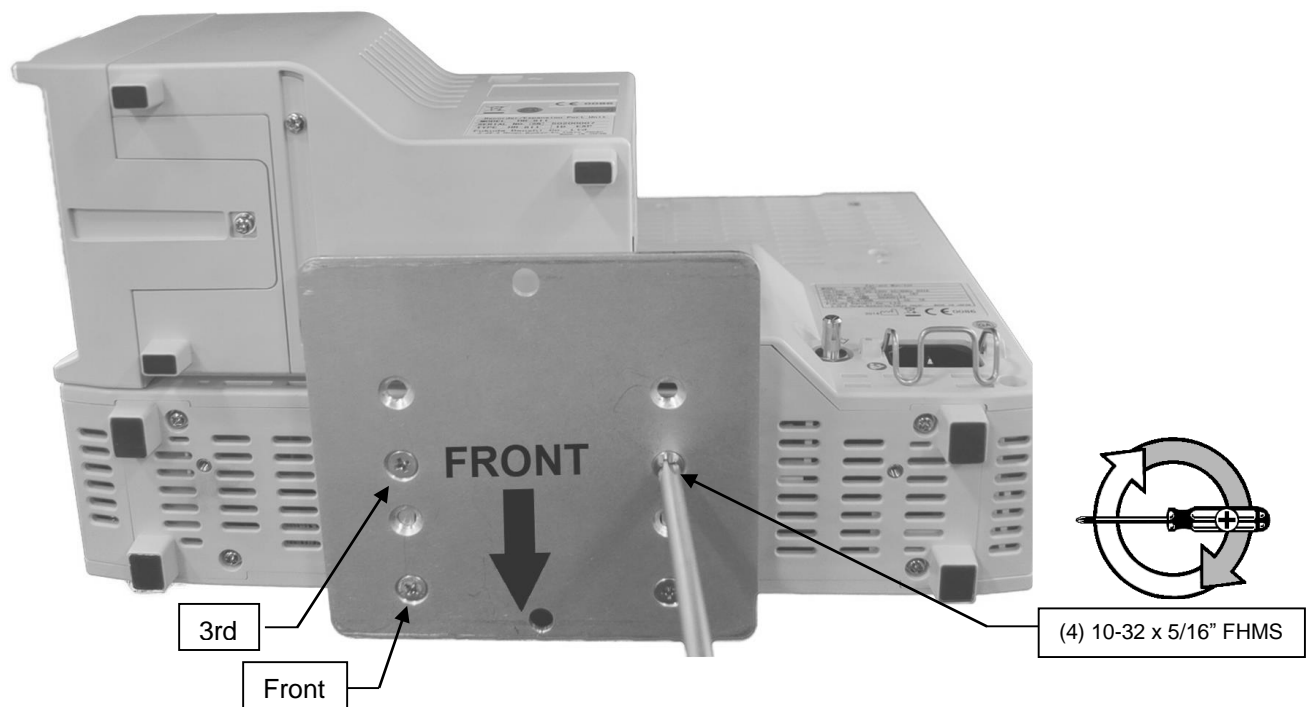


### Installation of the Mounting Adaptor onto the Fukuda Denshi DS-8100

1. Locate the Clamps by sliding them onto the black mounting adaptor (supplied with and attached to monitor) and fasten with two (2) 8-32 x 1" Socket Head Cap Screws (SHCS).



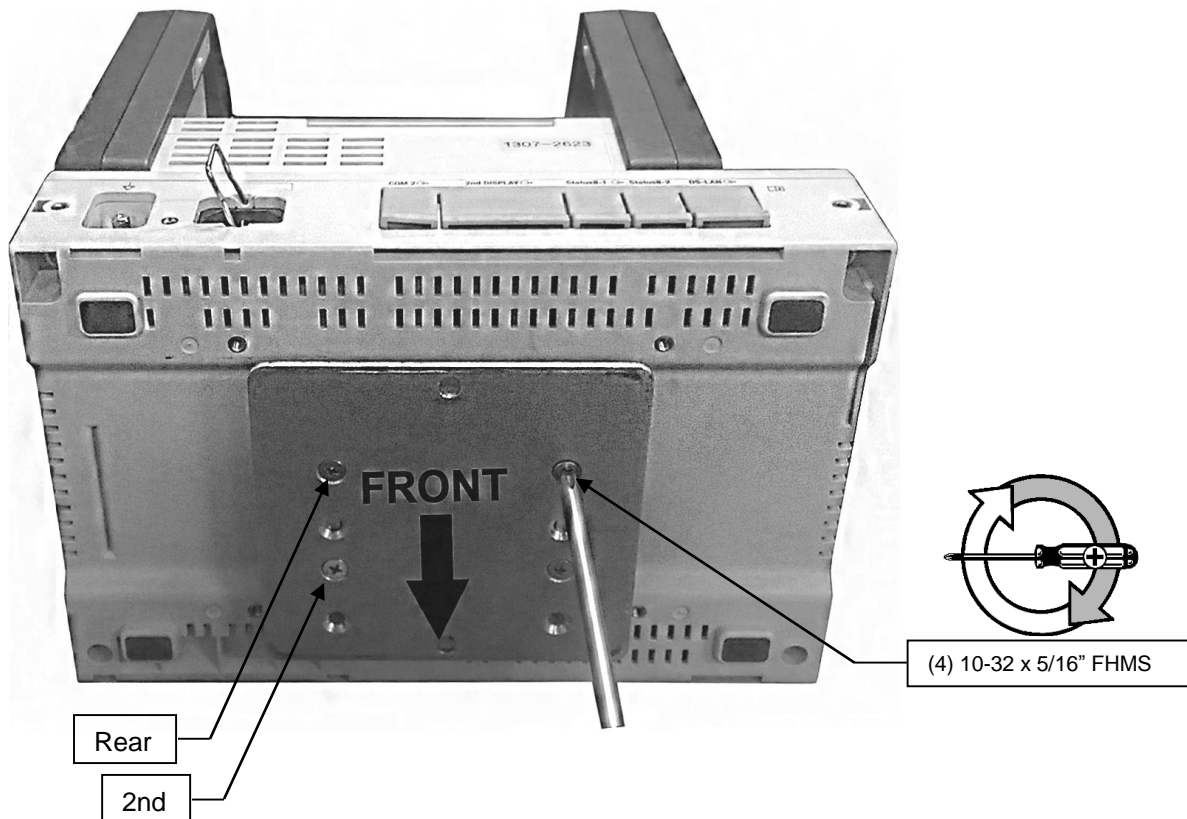
2. Place the Adaptor Plate onto the Clamps. Align the front and 3<sup>rd</sup> set of holes in the plate with the four threaded holes on the clamps (as shown). Fasten with four (4) 10-32 x 5/16" Flat Head Machine Screws (FHMS).



## Installation of the Mounting Adaptor onto the Fukuda Denshi DS-8200

1. Repeat step 1 on page 2.

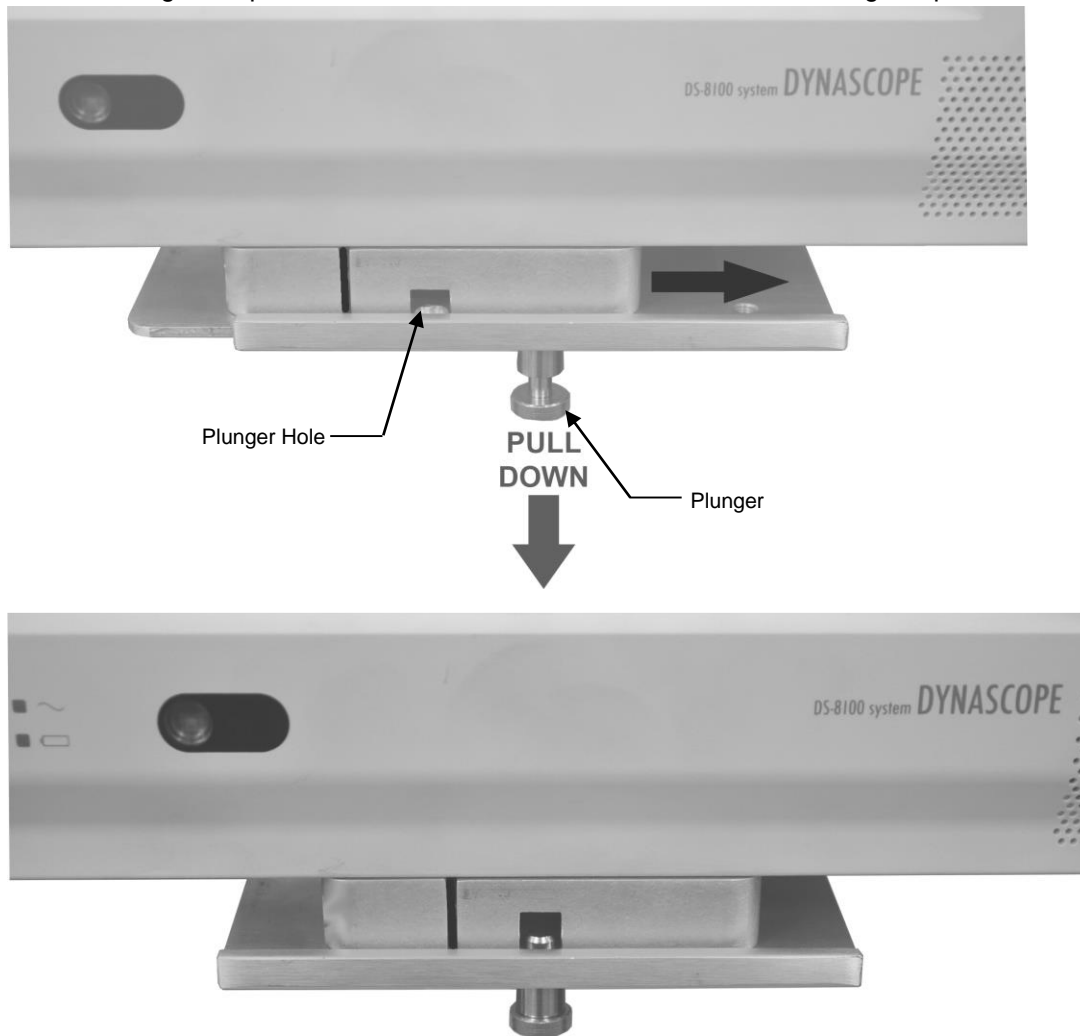
2. Place the Adaptor Plate onto the Clamps. Align the rear and 2<sup>nd</sup> set of holes in the plate with the four threaded holes on the clamps (as shown). Fasten with four (4) 10-32 x 5/16" Flat Head Machine Screws (FHMS).



### Mounting of the Fukuda Denshi DS-8100/8200 Mounting Adaptor onto a Plunger Plate

- The following steps are for both DS-8100 and DS-8200 devices

1. Pull Spring Plunger at the front of the Mounting Plate and slide device laterally into the Mounting Plate until the Plunger snaps into the clearance hole at the front of the Mounting Adapter.



## **Routine Maintenance**

Periodically inspect all fasteners associated with the mounting assembly. Tighten or Adjust 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 or trichloroethylene.
3. Steel wool or other abrasive material should never be used.
4. Damage caused by the use of unapproved substances or processes will not be warranted. 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 the mounting assembly immediately using a water-dampened cloth. Dry the assembly 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 devices or accessory equipment, refer to the specific instructions delivered with those products.