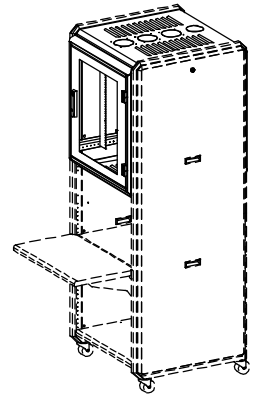


ADVANTAGE - 2000 +
Installation Instructions : Short Height Enclosures.



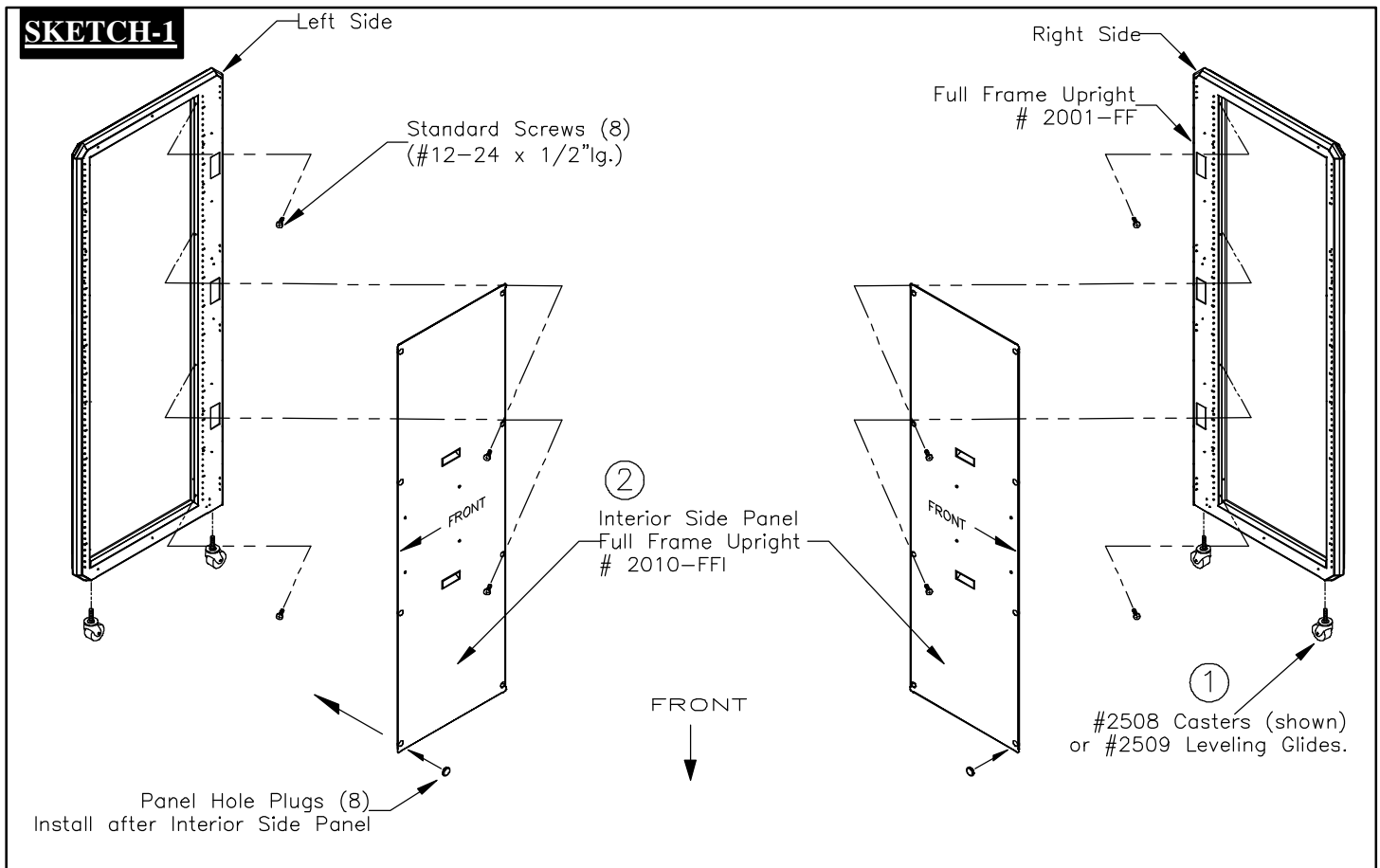
Short Height Enclosures are ideal when you require a secure cabinet to house fewer components than a full height cabinet and still able to utilize the Open Frame Workstation space within the same section. Either a 26" or 50" wide Short Height Enclosures MUST be assembled using the Full Frame Uprights with an appropriate Internal Side Panel. The same Full Height Enclosures mounting options are available in the Short Height Enclosures.

The purpose of using an Interior Side Panel would be to provide a secure enclosure and still have the capability of networking any other Advantage 2000+ enclosures or OPEN FRAME Workstations directly to the outside edge of the Frame Uprights. The Interior Side panels #2010-FFI, & #2010-SI have a dual function. They also provide mounting locations for the Top and Bottoms of the Half Height enclosures. The Interior Side Panels mount to the inside angled edge of the Frame Uprights.

PLEASE READ ALL INSTRUCTIONS BEFORE ASSEMBLING COMPONENTS.

STEP (1) : Mounting casters (#2508) or Leveling Glides (#2509)

Install the Leveling Glides (height adjustment 1" to 2.5") or the Locking Casters to the threaded holes in the flat bottom Frame Uprights. Thread casters all the way into the Frame Uprights until seated firmly.



STEP (2): Mounting Interior Panels to Uprights - Full Height Interior Panel #2010-FFI :

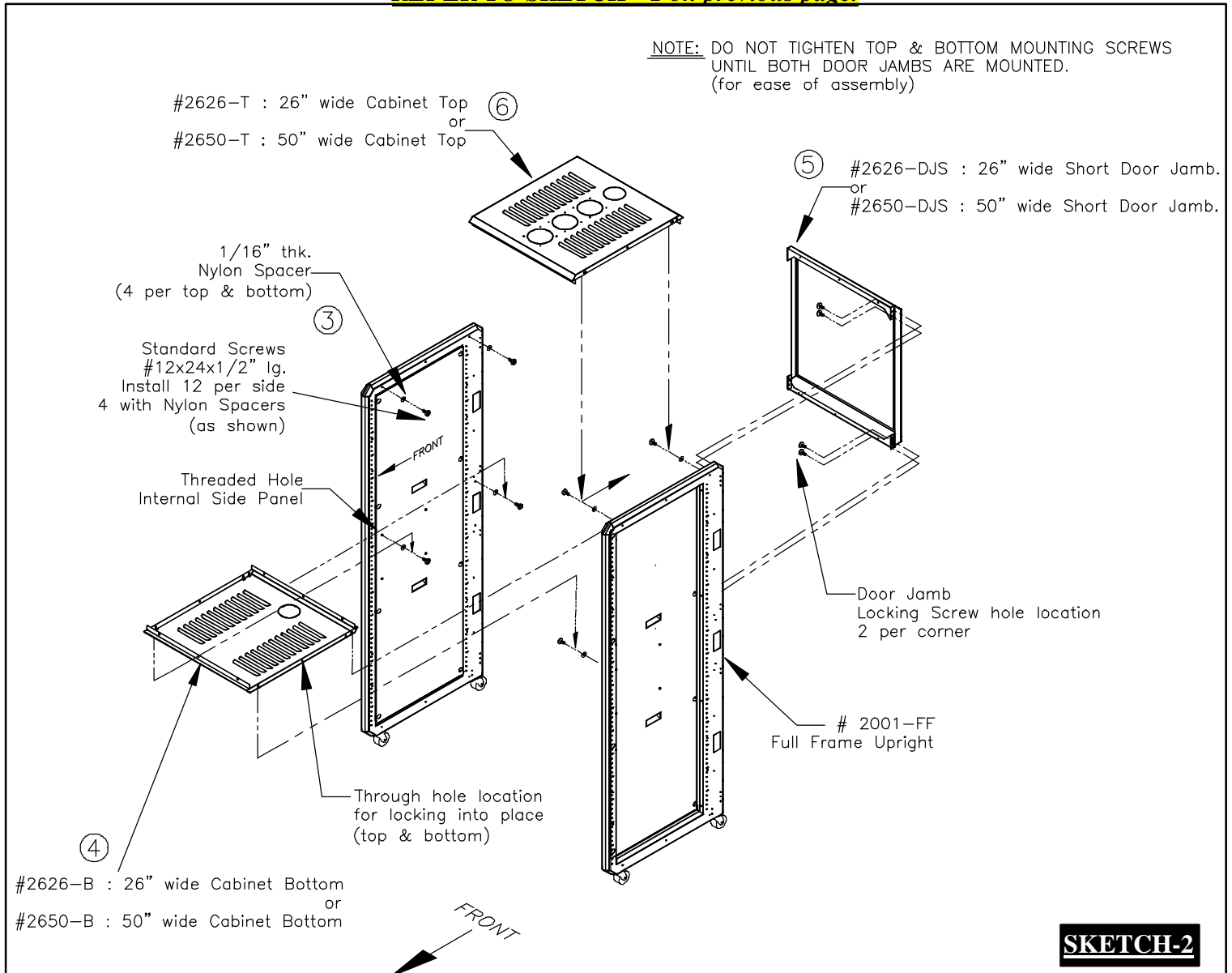
STEP (2-A): Remove the panel hole plugs that are in the Interior Side Panel.

STEP (2-B): Install two (2) Standard Screws (#12-24 x 1/2"lg.) into the threaded holes located in the inside angled edge of the Frame Upright at the top & bottom on one side only. Leaving approx. 3/16" of threads exposed.

STEP (2-C): Mount the Interior Side Panel by sliding the mounting slots of the Interior Side Panel over the exposed threads of the two screws previously installed. Hold the panel flush to the Frame Upright. Install the remaining six (6) mounting screws and tighten all eight (8) at this time

STEP (2-D): Install the eight (8) Panel Hole Plugs.

REFER TO SKETCH - 1 on previous page.



STEP (3): Start four (4) screws on the inside surface of each Frame Upright and Internal Side Panel with a 1/16" thk. nylon spacer at the locations shown. Leave approx. 3/16" of threads exposed. The Top and bottom will mount between the head of the screw and the nylon spacer.

REFER TO SKETCH - 2.

STEP (4): Mount the Enclosure Bottom Panel (#2626-B or #2650) onto the four screws with the nylon spacer between the Frame Upright and the outside edges of the Bottom Panel with the cable access knockout in the rear and the mounting edges facing up. Pass the four screw heads through the slots in the Enclosure Bottom. Install a screw into Frame Upright through the center holes of the Enclosure Bottom to lock into place. **Do not tighten screws for enclosure bottom at this time.**

STEP (5): Install a 26" or 50" wide Door Jamb (#2626-DJS or #2650-DJS) onto the rear of the enclosure by aligning the mounting holes in each corner of the Door Jamb to the Frame Uprights. The Door Jamb is configured with the hinges on the right side prior to shipping. Opposite hand hinged is obtained by rotating the Door Jamb & rotating the swing handle Once the Door Jamb is in place, install two screws per corner into the Frame Uprights through the holes in the Door Jamb. **Tighten all screws for the rear door jamb at this time.**

STEP (6): Mount the Enclosure Top (#2626-T or #2650-T) onto the four screws with the nylon spacer between the Frame Uprights and outside edges of the Top Panel with the cable access knockout in the rear and the mounting edges facing down. Pass the four screw heads into the mounting slots in the side edges of the Top Panel and push towards the rear until seated firmly. Install a screw into the Frame Uprights through the center screw holes of the Enclosure Top to lock into place. **Do not tighten these screws at this time.**

REFER TO SKETCH - 2 on previous page.

STEP (7): Install 26" or 50" wide Door Jamb (#2626-DJS or #2650-DJS) onto the front of the Enclosure by sliding the four mounting corners of the Door Jamb between the Frame Uprights and between the Enclosure's Top & Bottom Panels.

Install 14 mounting screws per 26" Short Door Jambs (8 to Uprights, 3 per Top, 3 per Bottom).

Install 18 mounting screws per 50" Short Door Jambs (10 to Uprights, 4 per Top, 4 per Bottom).

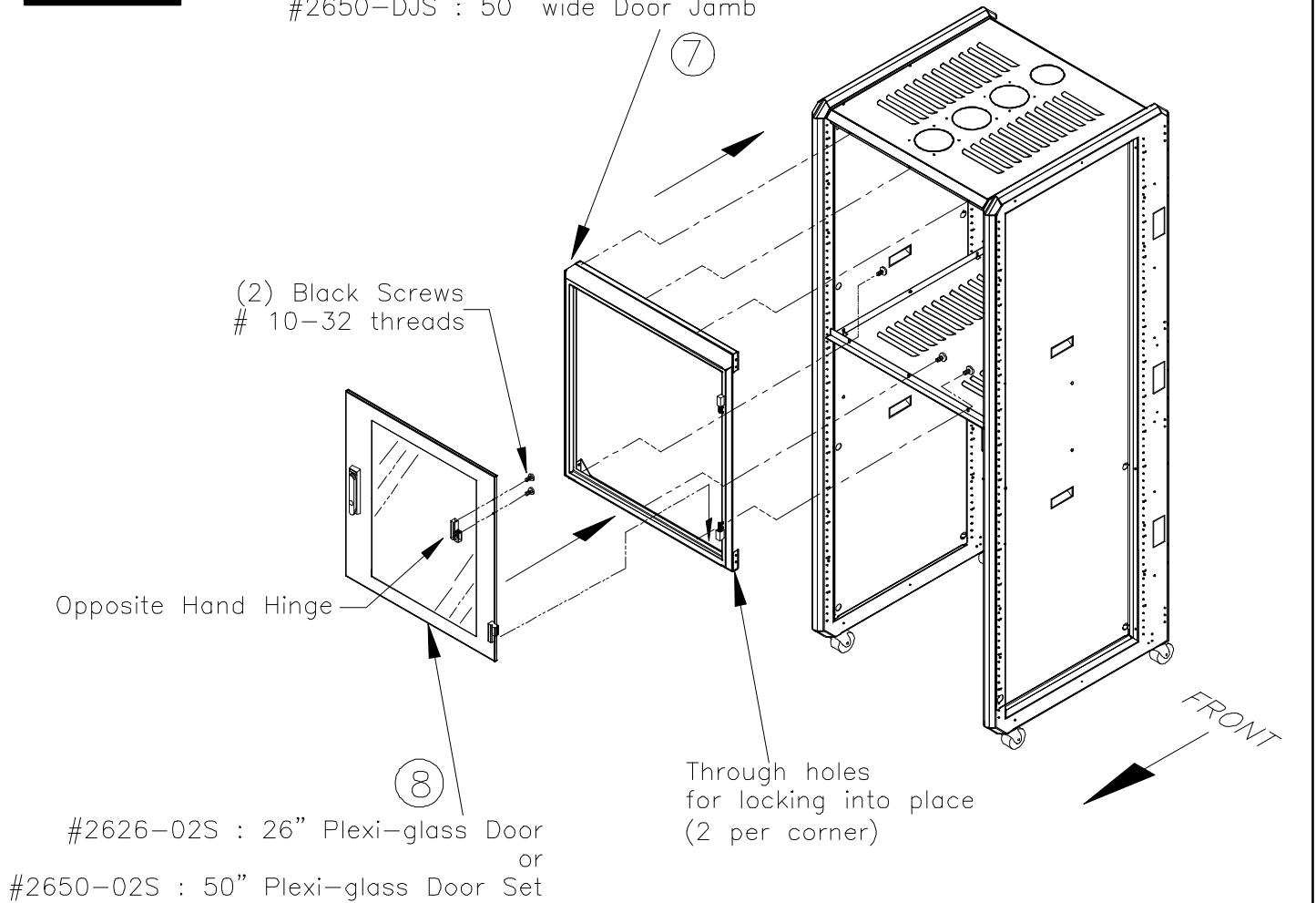
STEP (8): Mounting enclosure doors to door jambs is done by removing the top hinge on the door. Hang the door on the pivot pin that is mounted on the door jamb. With the door open place the hinge that was removed onto the remaining pivot pin and install the two black #10-32 screws into the hinge through the holes in the door. Do this for both doors. Once this is done the door is captive.

To reverse the door swing for the 26" wide Enclosure the Door Jamb must be removed and mounted with the hinges on the left side and the door handle must be removed and reinstalled rotated 180° degrees.

REFER TO SKETCH - 3 on following page.

SKETCH-3

#2626-DJS : 26" wide Door Jamb
or
#2650-DJS : 50" wide Door Jamb

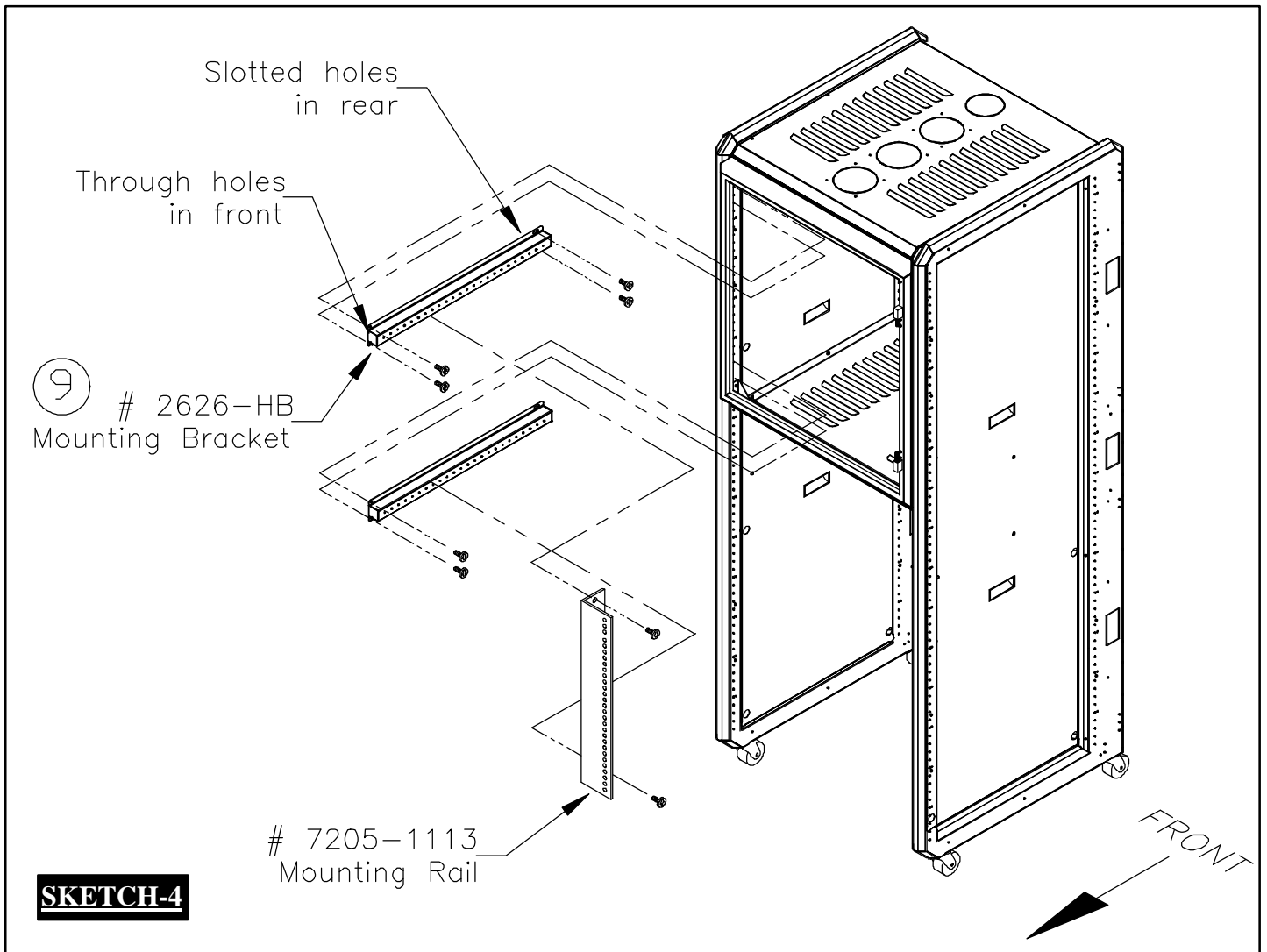


STEP (9): *Installing the Mounting Horizontal Brackets (#2626-HB) and Mounting Rails (#7205-1113) to the inside edge of the Frame Uprights is done by installing four screws per bracket with the through holes toward the front of the cabinet. The Short Height Enclosure requires four (4) Horizontal Brackets to achieve 19" E.I.A. mounting. The brackets can be adjusted vertically in 1" increments with the middle brackets centered. Mount the rail to the bracket using the through holes at 1" increments at the depth location desired.*

REFER TO SKETCH - 4 on following page.

The 50" wide Short Enclosure will require the use of two (2) Vertical Brackets (#2650-VBS) and eight (8) Horizontal Mounting Brackets (#2650-HB) mounted using the same procedure as in the 26" wide cabinet.

The Short Vertical Brackets (#2650-VBS) mounts into the tapped holes that are in the stiffeners in the Top and Bottom Panels. Each bracket requires six (6) mounting screws (3 per Top & 3 per Bottom). (NOT SHOWN)



The doors and side panels are removed for clarity.

THIGHTEN ALL SCREWS BEFORE LOADING WITH EQUIPMENT!

WHEN INSTALLING ONLY ONE SHORT HEIGHT ENCLOSURE PER SECTIONAL WIDTH AT LEAST ONE BRACE IS REQUIRED TO BE INSTALLED IN ONE OF THE REMAINING TWO BRACE LOCATIONS. REFER TO INSTRUCTION # "6STRBRC"