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**Allied Moulded Enclosure Products (India) Pvt Ltd**

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**Control XL**<sup>TM</sup>  
From Allied Moulded Products

Fiberglass Enclosure

Constructed with proprietary UV resistant material,

**ULTRAGUARD**  
Fiberglass Material • Superior Protection • From Allied Moulded Products

NEMA 4X  
IEC 60529 IP66

Part No.: **HFP4032**

Part Description: **Swing Out Panel for  
AMXL403212L3PT and AMXL403212L3PTW**



## WARNING

This non-metallic enclosure does not provide a grounding path between conduit connections.

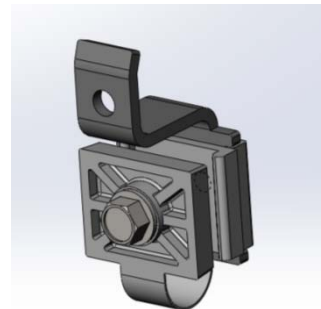
Use approved grounding hubs and jumper wires to ensure proper grounding of components mounted inside the enclosure and for the conduit connections.

### Swing Out Panel Installation Instructions

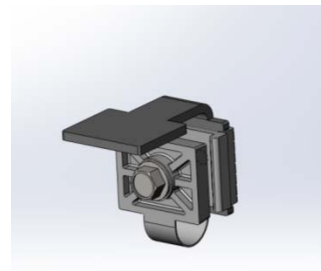
**To be installed on Allied Moulded Products p/n AMXL403212L3PT and AMXL403212L3PTW**

List of Items Required:

- Swing out Panel Accessory Kit, P/N AM4032HFP, includes the following items:
  - (2) Hinge Side Bracket kits, Drawing #6259040

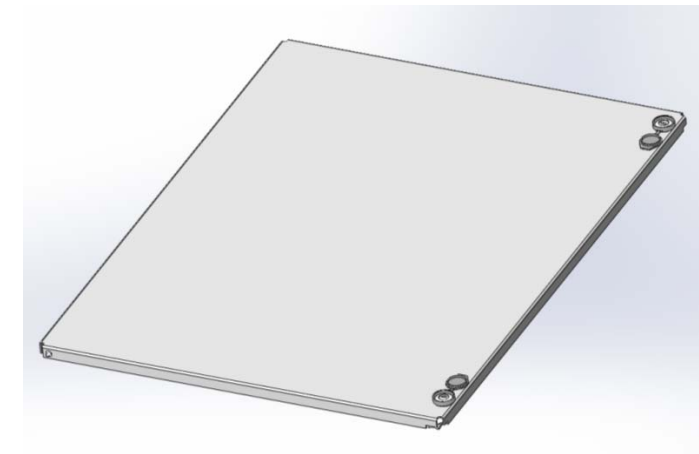


- (2) Latch Side Bracket kits, Drawing #6259042



List of Items Required (con'd):

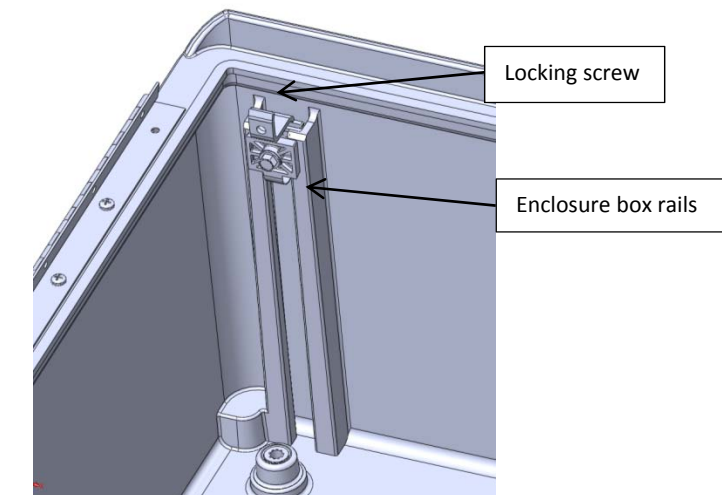
- Swing Out Panel, Drawing #6259175



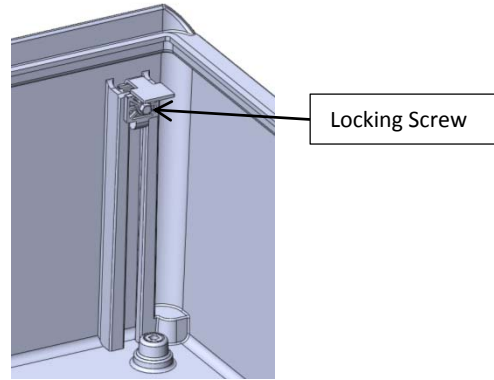
- 3/8 inch Hex socket driver
- 9/16 inch Hex socket driver

Assembly of the Swing Out Panel:

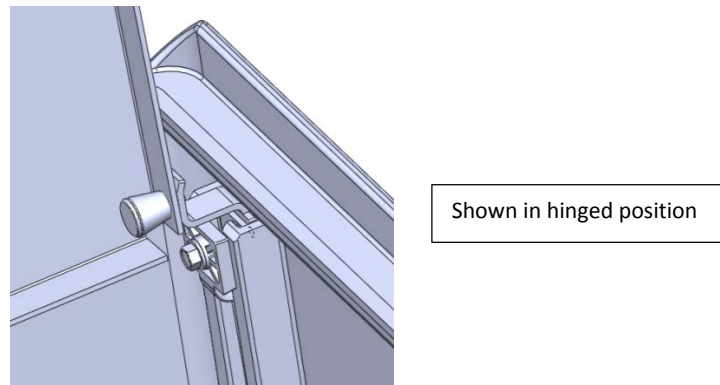
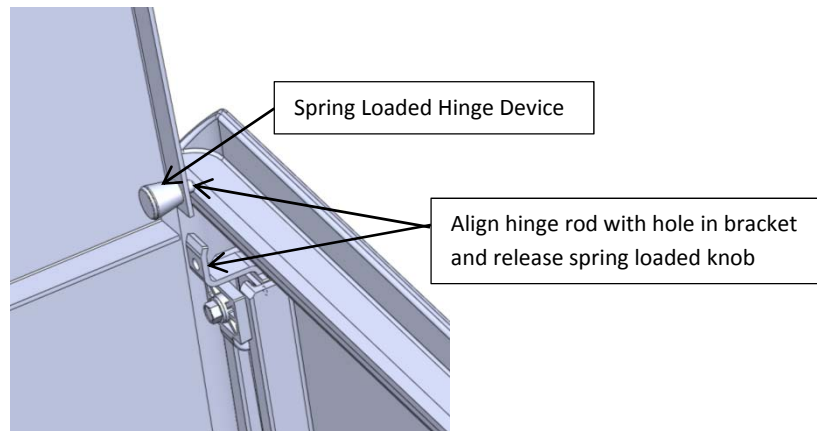
Step 1. Install the (2) Hinge Side Bracket kits onto the rails on the inside of the enclosure where the desired hinge side of the Swing Out Panel will be located. The locking screw should be loosened to allow the Adjustable Bracket kit to slide easily in the box rails. Position the Hinge Side Bracket kits at the desired depth inside the enclosure, taking care to set each at the same depth from top of the enclosure. Tighten locking screws to minimum 20 in-lb (2.3 N-m) torque in the desired location.



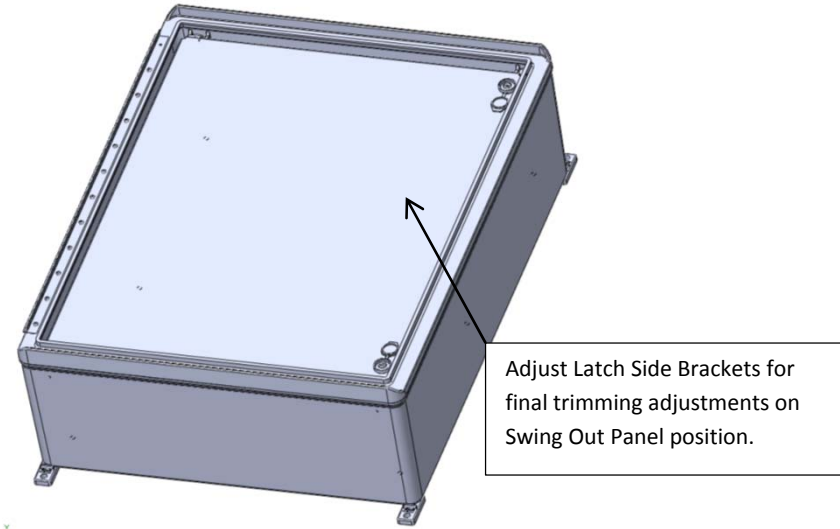
Step 2. Repeat Step #1 using the Latch Side Brackets. Note that the second Bracket set should be installed directly opposite the first Bracket set.



Step 3. Assemble the Swing Out Panel assembly onto the Hinge Side Brackets. Pull the spring loaded hinge device and align the hinge rod with the hole on the Hinge Side Bracket. Release the spring loaded hinge device to engage the hinge rod in the bracket. Repeat for the opposite side of the Swing Out panel.



Step 4. Close Swing Out Panel and verify Latch Side Bracket positions. Some slight adjustment may be needed to get final position of the Swing Out Panel exactly where desired.



Step 5. Engage latches on Swing Out Panel to complete assembly of the Swing Out Panel.