

## ■□↑□ | Mesa Adaptive Wall Mount Electric HA Table

### **Installation Guide**



This guide assumes that the wall mounting surface is level and plumb. Mounting into wood wall studs or concrete is recommended. For metal wall studs or otherwise, sufficient support must be added to accommodate heavy loads. Contact your BRC representative for weight limit requirements and recommendations.

## **Preparing The Wall Panel**

Align the mounting holes in the modesty brackets with the lifting column supports and the rear wall panel. Orient the modesty brackets as shown with tab hooks towards the inside. The lifting column supports and modesty brackets are universal right and left. Attach using provided washers and bolts.



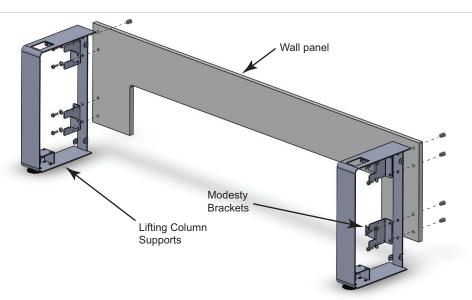
D Nut Inserts, 5/16"-18 x 5/8"



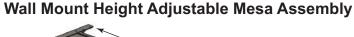
Flat Washer 1/4" ID 9/16" OD

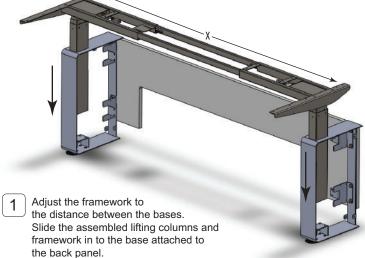


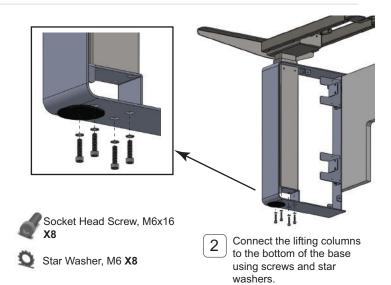
Hex Head Bolt, 5/16"-18

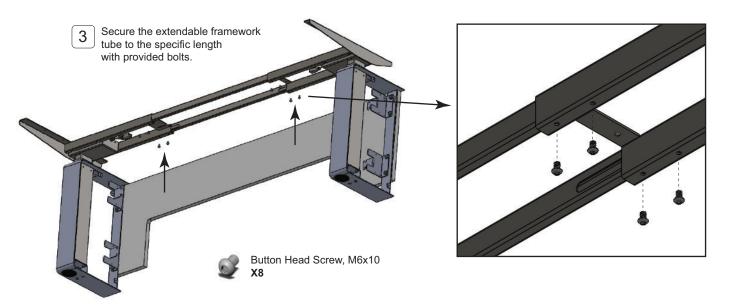


# **Preparing The Lifting Columns** Lifting column is pre-installed with M6x10 bolt. Install cantilever support with screw and Insert lifting column into the keyway on the star washer to framework. framework then lock in place from the side by attaching with M6 screw. Flat Head Screw, M6x12 Flat Head Screw, M6x12



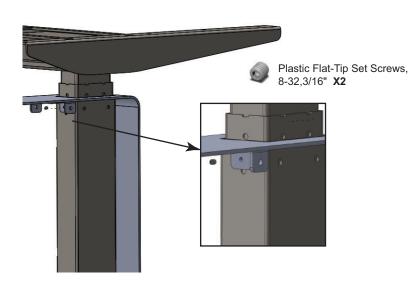






There is a set screw on the back of each lifting column support.

Secure the leg to it's position by tightening the set screws provided.

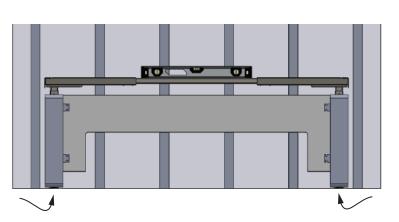




5 Place the entire assembly up against the wall and locate as desired.

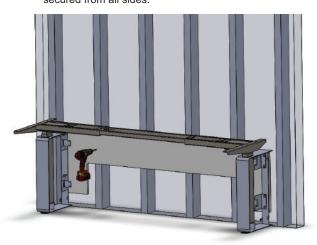


6 Make sure the assembled unit is level. Adjust the levelers as needed.

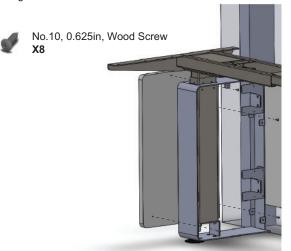




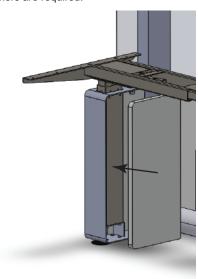
Choose wall mount hardware (not included) according to wall material. Connect the unit to wall and make sure it's fully secured from all sides.



8 Connect the two outside laminate covers using the provided screws. There are pilot holes to guide the installation.

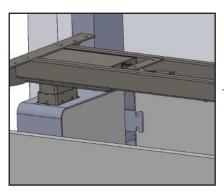


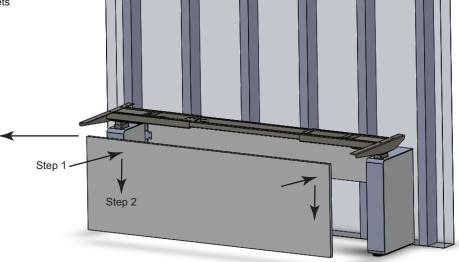
The inner covers attach using magnets, no fasteners are required.



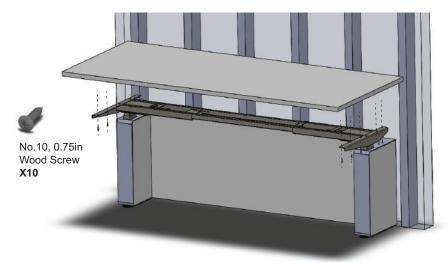
Before placing modesty panel, ensure wires and wire management is complete. Modesty panel installs by placing panel against and above modesty brackets and dropping down into place.

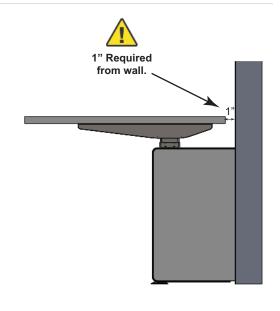
Conversly, to remove, lift up and out.





Place the work surface on top of the framework. Use the provided wood screws to connect the top to the frame. There are pilot holes to help with the process. Make sure the work surface is 1" away from the wall.







### **Instability Hazard**

Mobile items on casters such as flip top, personal and movable tables of any type and storage items of any type may present an instability hazard if not secured correctly while in use or in storage. Flip top tables or training tables of any type, are inherently more unstable when folded. BRC provides the following guidelines & warnings when using mobile products:

- · Lock casters immediately after moving. Do not leave the casters unlocked when in use or in storage.
- Motion may increase the instability of any item with casters. If the wheels hit an obstruction the table's forward
  momentum often causes overturn, especially if the item is not equipped with wheel extensions. Exercise strong
  caution while moving these items.
- Use caution when abrupt level changes in the floor are present (such as a doorway or room threshold) as caster failure or tipping may result.
- Do not stand, sit or lean on mobile items for support. They are not intended for this use and personal injury or property damage may result.
- Mobile units that feature height adjustable elements must be lowered to the minimum compressed height when moving to prevent instability. It is also recommended the user remove all computer equipment or other accessories to prevent possible weight imbalance or damage to equipment.
- Failure to follow the guidelines above may result in property damage or personal injury.

### **Heavy Load**

- This product must be anchored to wall to ensure stability & safety.
- It is the owner and installers responsibility to ensure that the wall type and construction is of sufficient strength to carry the loads of any wall mounted products and their contents.
- Failure of the wall and anchors to support all imposed loads may result in property damage or personal injury.
- BRC can provide size and empty weight of its products only. As wall blocking is considered a building construction process, BRC cannot provide recommendations in this respect and cannot be responsible for damage or injury that may occur as a result of improper installation and/or blocking.

### **Load Bottom Drawer First!**

- · Operate one drawer at a time.
- · Unit may tip if loaded incorrectly.
- Unit should be attached to a wall or other furniture to reduce tipping hazard.
- · Always load the heaviest files in the bottom drawer.
- · Failure to follow the guidelines above may result in property damage or personal injury.

