

# Align

## Motorized Adjustable Height Workbench

### Safety and Operating Instructions for Assembled Benches



SP002A3

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**SAVE THESE INSTRUCTIONS**

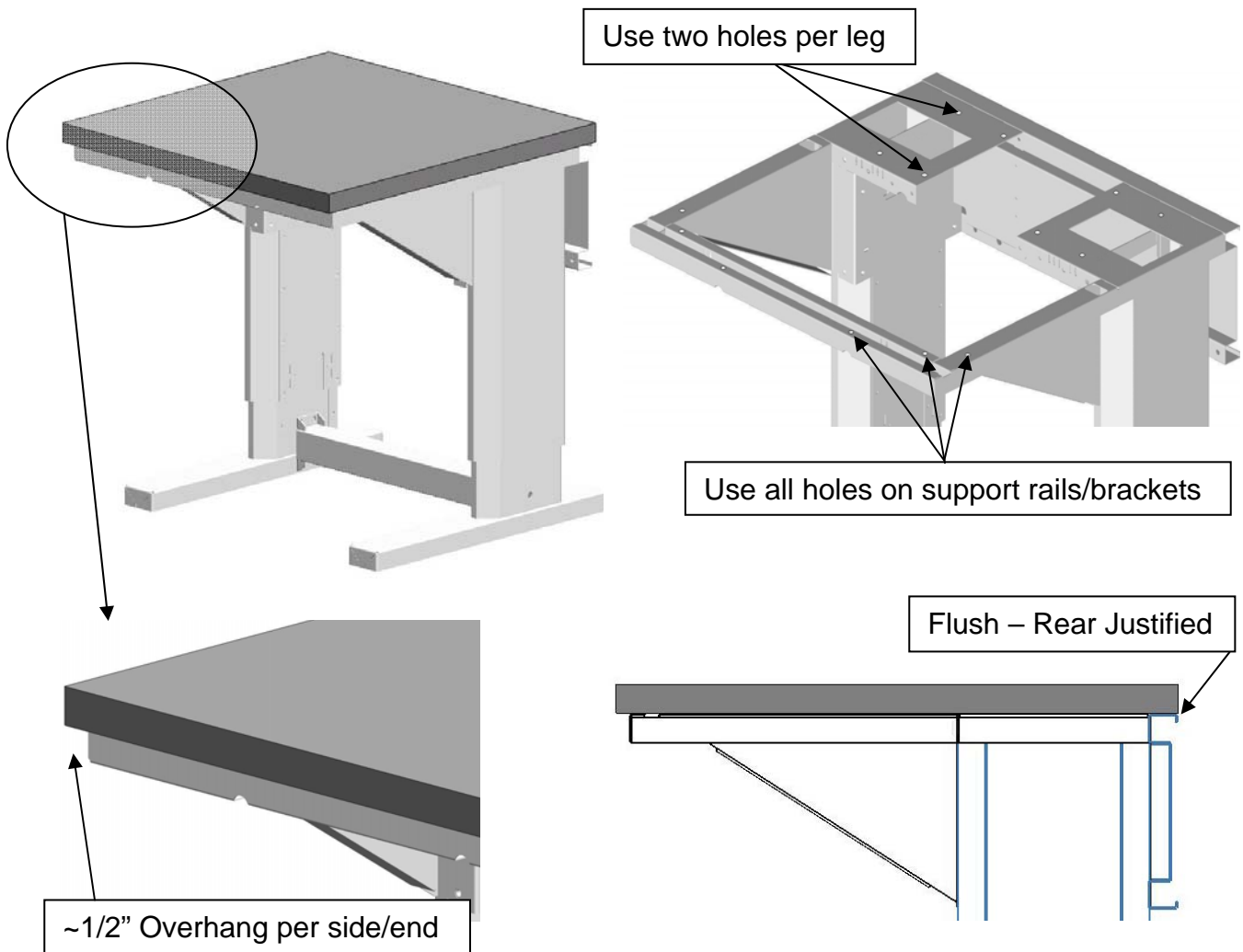
# Work-Surface Assembly

## Tools Required for work surface:

- #2 Phillips screwdriver or Electric Screw Gun with #2 Phillips Bit
- Safety Glasses

## Steps:

- Locate work-surface onto upright workbench assembly  
Each side/end overhang should be equal (~1/2" standard length tops)  
Rear justified bases should be flush to the back of the Rear Panel  
Center justified bases should divide the overhang equally front & rear
- Attach Legs and Support Rails/Brackets to work-surface via holes provided  
Use #10 x 3/4 long Phillips head wood screws
  - Only two screws per Leg are required
  - Use screws in all holes provided on Support Rails/Brackets
- Level Base as needed with foot glides once in final position or location



## Important Safety Instructions

**WARNING** – When using electric appliances, basic precautions should always be followed, including the following:

- Read all the instructions before using the appliance.
- To reduce the risk of injury, close supervision is necessary when an appliance is used near children.
- Do not contact or obstruct any moving parts.
- Only use attachments recommended or sold by the manufacturer.
- Do not use outdoors.
- To disconnect remove plug from outlet.
- Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- Unplug from outlet before servicing, cleaning or moving.
- Do not operate any appliance with a damaged cord, plug, or control box, or after the appliance malfunctions.
- This appliance is provided with double insulation and has no serviceable parts. See additional information for Double Insulated Appliances below.

### SERVICING OF DOUBLE-INSULATED APPLIANCES

In a double-insulated appliance, two systems of insulation are provided instead of grounding.

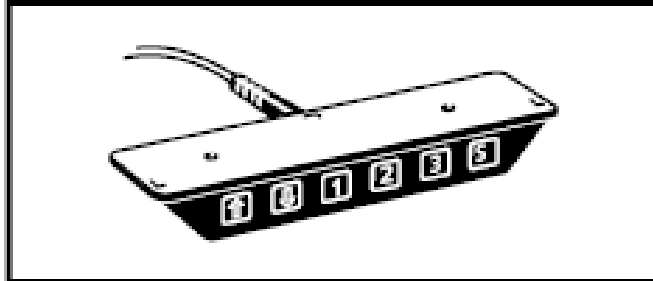
No grounding means is provided on a double-insulated appliance, nor should a means for grounding be added to the appliance. Servicing of a double-insulated appliance requires extreme care and knowledge of the system, and should be done only by qualified service personnel. Replacement parts for a double-insulated appliance must be identical to those parts in the appliance.



**CAUTION:**

Make sure benches are positioned with adequate clearance to adjacent objects before operating.

## Work Bench Operating Instructions



**Note:** Do not operate beyond 5% use (1 minute of use per 19 minutes) or components may become overheated.

It is possible to store up to three heights into memory as follows:

1. Using keypad arrow buttons (as shown) adjust bench to desired height
2. Press and release button labeled **S**, Followed by either **1**, **2** or **3**
3. Repeat as needed or to replace an existing memory setting.

To recall a stored setting press and hold the desired memory button until the bench stops.



**Warning:** Do not tamper with any of the electrical control or drive components. Servicing should be performed by qualified service personnel only.

## Motorized Bench Troubleshooting Guide

Use the following steps to troubleshoot, reset or resynchronize the control box and drive motors. Supply power must be 110-120 volt AC.

**Warning:** Do not tamper with any of the electrical control or drive components. Servicing should be performed by qualified service personnel only.

1. Unplug the power cord from wall outlet.
2. Verify the wall outlet has power with a light or any electrical appliance. Leave work bench power cord unplugged during step 3.
3. Verify that all cables under the bench are not pinched, crushed or cut. Also check that all cable ends are plugged firmly into each other, as well as plugged properly into the control box. This includes the power cord, two motor cable jacks and the keypad cable jack.
4. Re-plug the power cord into the wall outlet.
5. Press and hold the down button. The bench should move downward. Continue until both bench legs are in the fully down position and the bench stops. There should be about 1/8" gap between the top surface of the standard foot and the bottom of the outer leg column.
6. After step 5 is complete again press & hold the down button. The bench should move down the last 1/8" and a clicking noise should be audible\*. If this happens the bench is now reset and should function properly.  
Note: If the bench does not bottom-out try raising the bench at least 3" and repeat steps 5 and 6. If the bench will not rise up repeat step 6.
7. If steps 5 or 6 can not be accomplished try the following:  
Unplug the power cord from the wall outlet, as well as the control box. Then switch positions of the two motor cable jacks on the control box, be sure to only use jacks labeled 1 and 2. Firmly re-plug the power cord into the control box, then re-plug the power cord into the wall outlet and repeat steps 5 and 6.

\* clicking during steps 5 or 7 should be audible in quieter environments, however, in noisier environments this clicking may not be audible.

If the bench will not function after following the preceding steps call technical support 1-800-722-3020

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