# **Assembly Instructions**

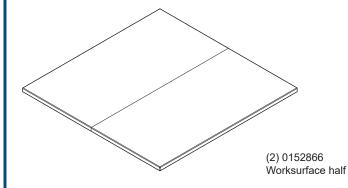
#### ▲ Important ▲

Before you begin, read and comply with all safety and operating instructions, and ensure all parts and correct quantities are included.

Any parts damaged during shipment must be reported within 5 days of receipt. To report information regarding missing parts or damage, to purchase parts or accessories, or if you have any questions, please contact us.

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Thank you for purchasing Spectrum products!





### LT48 Fab Lab Table 24019, 24020

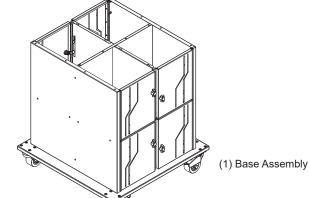






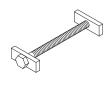








Assembly tip: Do not tighten component fasteners completely until all have been installed. Keeping them loose will help with alignment between parts during assembly.



(3) 0112582 1/4-20 x 3.5" Draw bolt



(4) 0153467 Support bracket



(4) 0107139 Bumper stop door cam



(4) 0102297 7mm x 30mm **JCWS** 



(2) 0142004 Ùńit-to-unit bracket



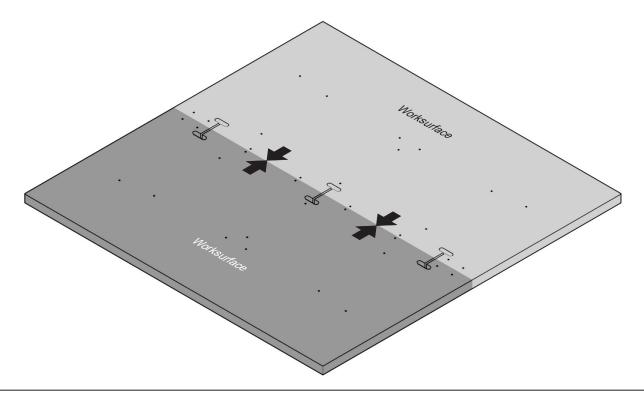
(8) 026064 1/4-20 x 5/8" **PHMS** 



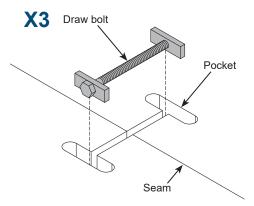
(28) 0101382 #14 x 7/8" PHSM

#### 1 Assemble worksurfaces

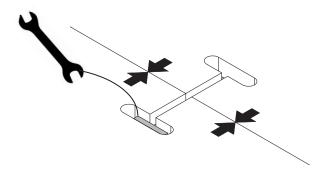
 Place the worksurfaces laminate-side down onto a flat non-abrasive surface and bring the two worksurfaces together.



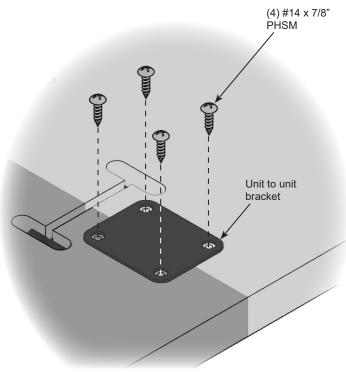
2. When the two worksurfaces are completely together (tight seam), set a draw bolt into each pocket.



3. Tighten all (3) draw bolts evenly with a 7/16" open end wrench while making sure the laminate side of the 2 worksurfaces is perfectly aligned. Each bolt should be tightened equally until the assembly is snug. Do not overtighten bolts.

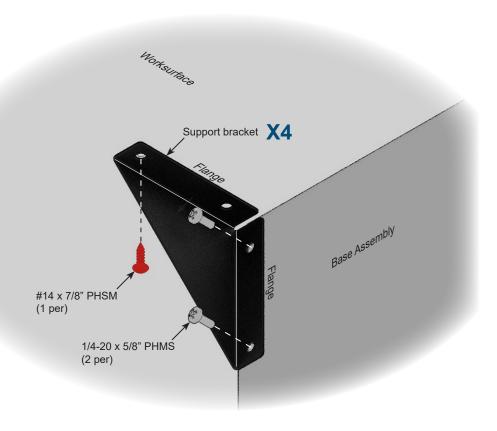


- 4. Using the pre-drilled pilot holes and (4) #14 x 7/8" PHSM screws, install the (2) unit-to-unit brackets across the seam as shown (one on each end).
- 5. Tighten screws securely.



## 2 Attach support brackets

- Align and attach the (4) support brackets to the base assembly (one on each corner) with (2) 1/4-20 x 5/8" PHM screws. The flanges will face inward.
- 2. Install (1) #14 x 7/8" PHSM screw into the worksurface pilot hole hole shown.



#### 3 Attach worksurface

- 1. While fully supporting the seam and all edges, carefully flip over the worksurface assembly and set onto the base. The seam will align with the continuous center panel dividing the 8 cabinets.
- 2. Open the top doors and align the worksurface with the mounting holes.
- 3. Install the #14 x 7/8" PHSM screws as shown from the inside.
- 4. Attach the (4) bumper stops as shown with 7mm x 30mm JCW screws.
- 5. The bumper should make contact with the door just as it's closed. Rotate to adjust the bumper stops as needed, then tighten screw.

