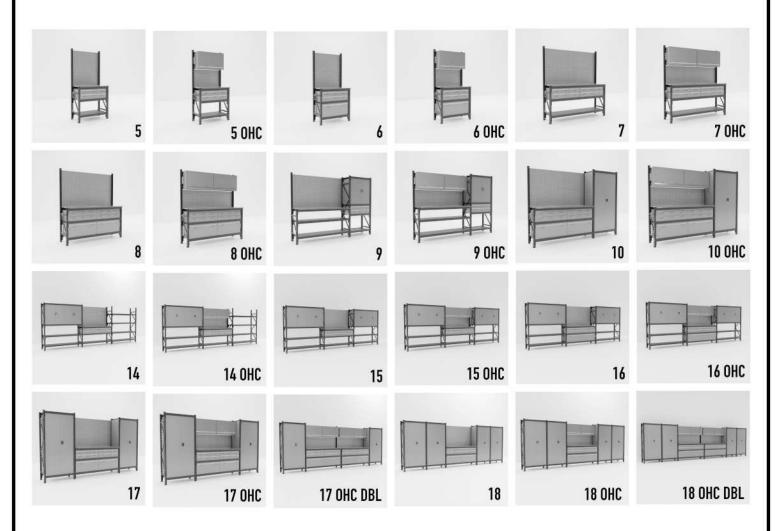
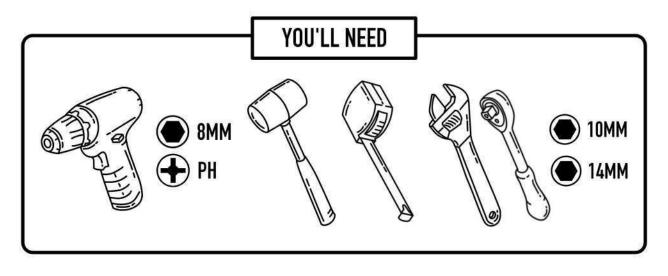


# **ASSEMBLY INSTRUCTIONS**



# **WORK BENCH MODULES**

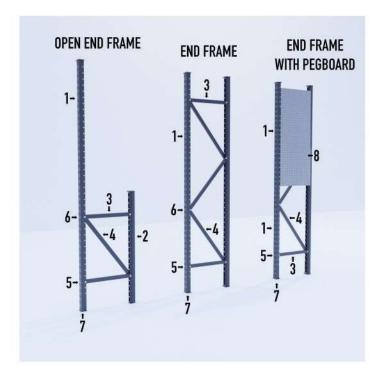
Modules 5, 6, 7, 8, 9, 10, 14, 15, 16, 17 & 18 USING A MODULE 10 WITH OVERHEADS AS AN EXAMPLE



#### ASSEMBLE THE END FRAMES

#### OPEN END FRAME

- 2100MM UPRIGHT X 1
- 1000MM UPRIGHT X 1
- 3. HORIZONTAL STAY X 2
- 4. DIAGONAL STAY X 1
- 5. SPACER X 2
- 6. NUT, BOLT & WASHER X 4
- 7. END CAP X 4

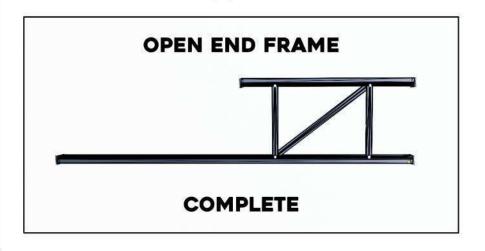


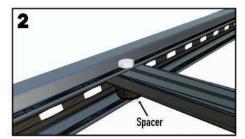
#### **END FRAME**

- . 2100MM UPRIGHT X 2
- 2. •
- 3. HORIZONTAL STAY X 2
- 4. DIAGONAL STAY X 3
- 5. SPACER X 2
- 6. NUT, BOLT & WASHER X 6
- 7. END CAP X 4
- 8. PEGBOARD 440 (ONLY IN FULLY LOADED SYSTEMS & SYSTEMS WITH SIDE PEGBOARD)

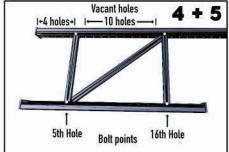
#### **OPEN END FRAME**

- 1. Lay the 2100mm and 1000mm Uprights parallel to one another on a flat surface.
- 2. Start by placing the Horizontal Stay inside the 2100mm Upright lining it up with the 5th hole from the bottom of the Upright. Use a Spacer to fill the gap inside the end frame and fasten loosely with a bolt, washer and nut.
- 3. On the opposite 1000mm Upright, line up the other side of the Horizontal Stay inside the Upright at the 5th hole from the bottom overlapped with one Diagonal Stay and fasten loosely with a bolt washer and nut.
- 4. Leave a gap of 10 holes and inside the 2100mm Upright at the 11th hole push the bolt through the other end of the Diagonal Stay as well as another Horizontal Stay. Fasten loosely with a nut and washer.
- 5. On the 1000mm Upright leave a gap of 10 holes and fasten loosely the other end of the Horizontal Stay and a Spacer with a bolt, washer and nut.
- Tighten all the nuts and bolts and place the end caps in the top and bottom of both the 2100mm and 1000mm Uprights.







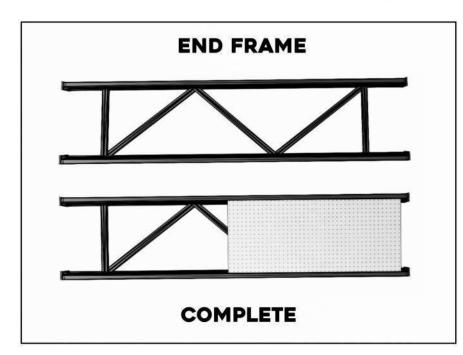


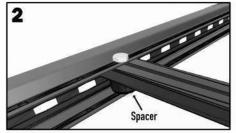


### ASSEMBLE THE END FRAMES

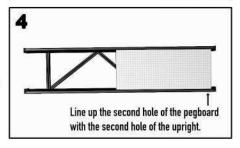
#### **END FRAME (& END FRAME WITH PEGBOARD)**

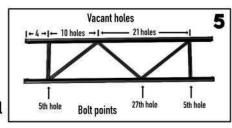
- 1. Lay the 2100mm Uprights parallel to one another on a flat surface.
- Start by placing the Horizontal Stay inside the first 2100mm Upright lining it up with the 5th hole from the bottom of the Upright. Use a Spacer to fill the gap inside the end frame and fasten loosely with a bolt, washer and nut.
- 3. On the opposite 2100mm Upright, line up the other side of the Horizontal Stay inside the Upright at the 5th hole from the bottom overlapped with one Diagonal Stay and fasten loosely with a bolt washer and nut.
- 4. (Continue to 5 if not attaching 440 pegboard) Lay the Pegboard face up on top of the end frame structure lining up the second hole from the top in the Pegboard lines up with the second hole from the top in the Uprights. All future bolts will now go through the Pegboard as well as the end frame.
- 5. Leave a gap of 10 holes and inside the first Upright at the 11th hole push the bolt through the other end of the Diagonal Stay as well as another Diagonal Stay. Fasten loosely with a nut and washer.
- On the second Upright leave a gap of 21 holes and fasten loosely the other end of the Diagonal Stay overlapped with a new Diagonal Stay with a bolt, washer and nut.
- 7. Return the end of this Diagonal Stay to the first Upright and leaving a gap of 21 holes secure it loosely with a Horizontal Stay with a bolt, washer and nut. There should be a distance 4 holes from the top i.e securing it in the 5th hole.
- 8. Tighten all of the nuts and bolts and place the end caps in the top and bottom of both the 2100mm Uprights.
- 9. (Skip this step if not attaching 440 pegboard) You will have been supplied 5 additional bolts, washers and nuts if attaching Side Pegboard. Use these to further secure the Pegboard. We recommend having two at the top of the Pegboard, two at the bottom and the remaining bolt adjacent to the current bolt. securing the Diagonal Stays.

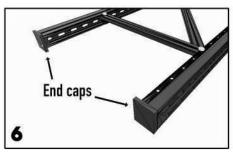












# **ASSEMBLE THE OVERHEAD CABINETS**

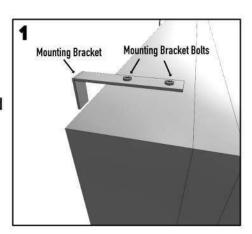
#### **OVERHEAD CABINETS**

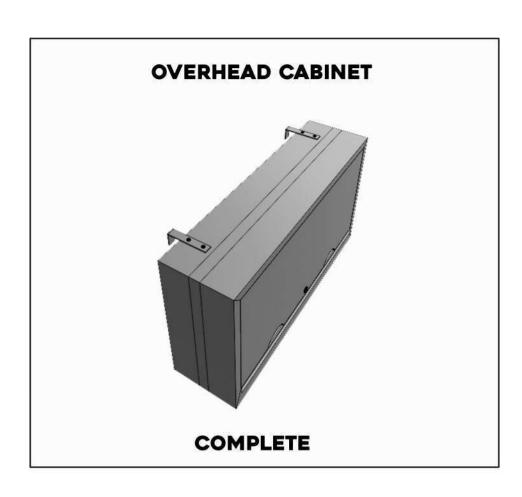
**Box Contents:** 

- Overhead Cabinet
- Mounting Bracket x 2
- Mounting Bracket Bolt x 4

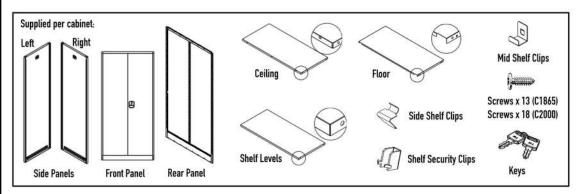
NOTE: Be mindful when opening the packaging. The Overhead Mounting Brackets and and keys are taped to the underside of the overhead cabinet inside the box.

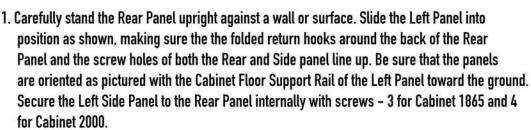
- Using a drill with a phillips head attachment or a screwdriver and the 4 x Mounting Bracket Bolts provided – secure the Mounting Brackets to the topside of the overhead cabinet using the threaded holes. Repeat for any additional overhead cabinets.
- 2. Ensure cabinet is locked prior to mounting it on the module.

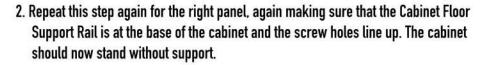




# **CABINET 1865 & 2000**

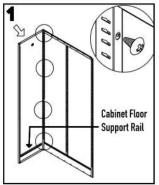


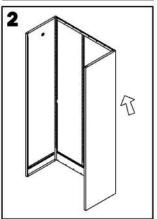


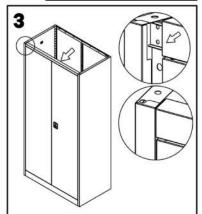


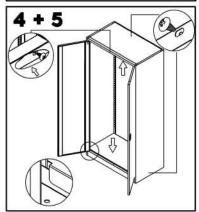
- 3. Place the Front Panel inside the two Side Panels and bring the Front Panel forward into the folded returns as shown. Make sure the Front Panel is seated forward at both the top and the bottom on both sides.
- 4. Using the key unlock the door of the Front Panel. The Ceiling Panel can be identified by 3 holes on the front and back for Cabinet 1865s or 4 holes front and back for Cabinet 2000s. Angle the Ceiling Panel inside the cabinet structure with the returns facing downward and push it upward into the cabinet structure starting with the front edge. The ceiling panel will line up with holes on the front panel and rear panel secure it with screws (3 front and 3 back for Cabinet 1865s, 4 front and 4 back for Cabinet 2000s.
- 5. The Floor Panel can be identified by having two cutouts on the front edge. Angle the Floor Panel inside the cabinet with the cutouts front facing. Clip the rear and sides into the Cabinet Floor Support Rails of the Side and Rear Panels. Make sure the sides and rear of the Floor Panel are are seated inside the Cabinet Floor Support Rails before fitting it into the Front Panel as shown.
- 6. Lay the cabinet on it's back so the underside of the cabinet floor is accessible. Fix the Floor Panel into place with 1 screw for the Cabinet 1865 and 2 screws for the Cabinet 2000. These go through the Floor Panel into the Rear Panel in the hole/s provided on the underside of the cabinet floor at the rear.
- 7. At the desired shelf heights fit the Side Shelf Clips into the Front and Rear Panels as shown. At the same heights fit the Middle Shelf Clip into the centre of the Rear Panel as shown. Angle each shelf level into place on top of the clips it's easiest to do one shelf level at a time from the bottom upward. Optional: secure each shelf level into place with the plastic Shelf Security Clips as shown.

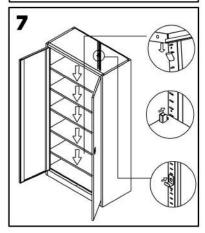










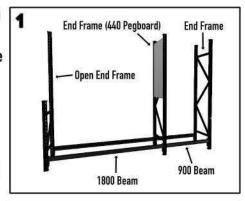


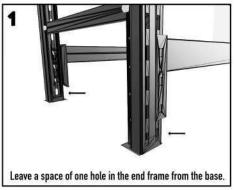
#### **ASSEMBLE THE MODULE**

NOTE: Be mindful when opening the packaging. The draws and cabinets have keys which are taped to unit and beams have Beam Pins. It is a good idea to unlock each drawer/cabinet as you go and place the relevant keys inside and the Beam Pins all in one accessible location.

- 1. Fit the 1800 and/or 900 Beams into the End Frames and Open End Frames in the desired orientation for your module leaving a space of one hole from the base of the end frames. Use the L shaped Beam Pins included in the beam packaging to secure each Beam to each End Frame. Note: these assembly instructions refer to a Module 10 with overhead cabinets, refer to the image of your module on the website as a guide to placement of 1800 and 900 Beams and End Frames. As a general rule any edge that meets a cabinet requires an End Frame, whereas any edge that meets a workbench on both sides, or one side and the end of the module, requires an Open End Frame. If you have ordered a module with Side Pegboard ensure these are facing toward where the workbench will be situated.
- 2. Gently place the Large D1 Drawers or Black Metal Shelves (depending on your module) within the recess of the mounted beams.
- 3. Fit the next two beams above the drawers or shelves. If your module has Large D1 Drawers at the bottom the End Frames will fit directly above in the 11–13th holes. If your module has shelving at the bottom you can mount the next End Frames in the 11–13th holes from the base of the End Frame. Secure the beams in place with Beam Pins.
- 4. Mount the D4 Drawers (or Metal Black Shelving depending on module) in the recess of the beams just attached. Fit in two beams directly above the draws with Beam Pins in the 19–20th holes from the base of the End Frame. This will be at the top of the Open End Frame.

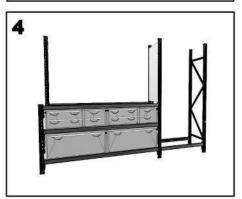




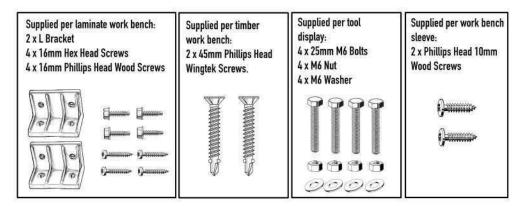






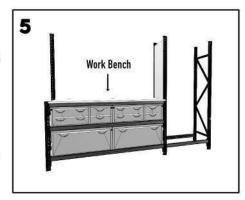


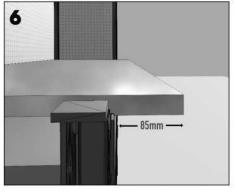
#### ASSEMBLE THE MODULE

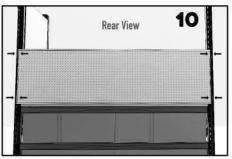


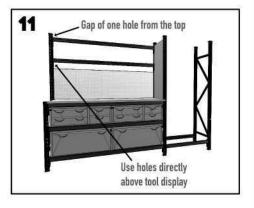
- 5. Place the work bench on top of the beams just mounted.
- With a measuring tape, leave an overhang of the work bench at the front of the module of 85mm from the Horizontal Beam.
- 7. FOR LAMINATE WORK BENCHES place the black L brackets 100mm in from the end frames flush underneath the work bench. Secure to the Horizontal Beam using the 16mm hex head screws. Whilst holding the work bench down to avoid movement, secure the L Bracket to the underside of the work bench using the 16mm phillips head wood screws.
- FOR TIMBER WORK BENCHES put pressure downward on the work bench to avoid
  movement and secure using the 45mm phillips head wingtek screws through the top
  of the work bench into the front Horizontal Beam.
- 8. (Skip this step if no Work Bench Sleeve) Leaving the protective plastic on, slide the Work Bench Sleeve over the work bench with the folded return towards the front. Secure using the two phillips head 10mm wood screws in the holes provided under the front return.
- 9. If you have a Work Bench Sleeve peel the protective plastic away carefully from the rear edge just enough to leave room for the Tool Display to sit. If you have a Stainless Steel Tool Display peel the protective plastic away from the edges before mounting.
- 10. Sit the Tool Display behind the End Frames and on top of the rear edge of the work bench. Secure with the four M6 bolts, nuts and washers to the End Frames with the nut to the rear. If your module has no Overhead Cabinets, do the same with the second Tool Display flush above the first Tool Display.
- 11. (Skip this step if your module is without Overhead Cabinets) Mount another two Horizontal Beams above the Tool Display. Use the holes directly above the Tool Display for the first beam and leave a gap of one hole in the End Frames at the top of the module for the second beam.



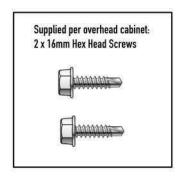








# **ASSEMBLE THE MODULE**



- 12. (Skip this step if your module is without Overhead Cabinets) Hang the Overhead Cabinet/s using their mounting brackets over the top Horizontal Beam with the back of them resting on the lower Horizontal Beam. Using the 16mm hex head screws provided, open the Overhead Cabinet/s and use two screws per cabinet to secure the Overhead Cabinet to the lower Hoizontal Beam behind.
- 13. Place some polyfoam packing sheets from the cabinet boxes over the beams that will house cabinets to avoid them being scratched, then gently lower any cabinets your module has into the Horizontal Beam recesses. Slide out the packing sheets from under the cabinet by tilting it forward/back.
- 14. Fit a Horizontal Beam above cabinet/s at the front and rear leaving no gap from the top of the end frames. Secure them in place with beam pins.
- Place Black Metal Shelf/Shelves in the groove of the Horizontal Beams above the cabinet/s.
- 16. Remove any remaining protective plastic if present and using the clips provided with the cabinets insert the shelving into cabinets at the desired heights.



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