

# HYBRID PRO 20X20 MODULAR ISLAND KIT 32

## HP-K-32



Hybrid Pro™ Modular Kit 32 is a modular 20ft x 20ft island exhibit that will captivate your audience and draw them in to meet with you. Hybrid Pro Kit 32 offers a combination of both multimedia and plenty of shelving for small products to be on display. Two displays anchor the exhibit on the sides - each includes six shelves, push-fit fabric graphics behind the shelves, frosted plexiglass on the sides and a canopy that includes puck lights to illuminate the products on display. The two other anchored displays also offer functionality and features! Larger in footprint, one of the ground-based displays features a storage closet with easy access and a locking door; one side has a large/medium monitor mount and the other has three shelves for more product display. The last wall incorporates push-fit fabric graphics and a large/medium monitor mount for presentations. To top it all off, a large oval fabric structure provides excellent real estate for company branding and messaging.



## features and benefits:

- 11'5" tall island display
- No rigging required
- 19'w x 3'h oval fabric structure
- Two identical displays include six shelves, canopy with puck lights, frosted plex sides and push-fit fabric graphics
- Locking storage closet has monitor mount on one side and three shelves on the other
- Wall display includes monitor mount for multimedia display / presentation and includes push-fit fabric graphics
- Ships freight

## dimensions:

Hardware	Graphic
<p>Assembled unit: 279.19" w x 149.96" h x 54" d 7,092mm(w) x 3,309mm(h) x 1372mm(d)</p> <p>Approximate Hardware weight: 2,412 lbs / 1095 kg</p> <p>Approximate Graphic weight: 63 lbs / 29 kg</p>	<p>Refer to related graphic template for more information.</p>
Shipping	<b>additional information:</b>
<p>Packing case(s): 1 FS-CREATE 1 WOODCREATE-H</p> <p>Shipping dimensions: FS-CREATE: 52" l x 29" h x 15" d 1,321mm(l) x 737mm(h) x 381mm(d)</p> <p>Approximate total shipping weight: 107 lbs / 49 kg</p> <p>WOODCREATE-H: 52" l x 29" h x 15" d 1,321mm(l) x 737mm(h) x 381mm(d)</p> <p>Approximate total shipping weight: 107 lbs / 49 kg</p>	<p>Graphic material: Dye-sublimation zipper pillowcase fabric Dye-sublimation SEG push-fit fabric</p> <p>When included in a larger kit, a different packaging solution will be listed to accommodate all contents of the kit. Individual packaging no longer provided.</p> <div style="display: flex; align-items: center; margin-top: 20px;">  <p>This product may include the following materials for recycle: aluminum, select wood, fabric, cardboard, paper, steel, and plastics.</p> </div> <p style="margin-top: 20px;"><b>2 person assembly recommended:</b></p> <div style="display: flex; justify-content: center; margin-top: 10px;">  </div>

# Included In Your Kit

Tools, Extrusions & Hardware



5MM ALLEN-T x1



CB9 x28



IB2 x14



PHFC4-1200-L1-MCB9-SIDE x8



PHFC4-725-L-MCB9 x10



PM2S2-1200-A165-N x6



PH4-300-TG x3



PH2-578-L-L x2



PHFC4-1200-L1-MCB9 x4



CUS-PHFC4-725-L-MCB9-GR x2



PHFC2-1000-L1-MCB9 x8



CUS-PHFC2-750-MCB9-MCB9 x8



CUS-PS2-660-L-L x2

# Included In Your Kit

Tubes & Hardware



HP-K-32-T1 x2



HP-K-32-T2 x4



HP-K-32-T10 x12



HP-K-32-T5 x4



HP-K-32-T8 x2



HP-K-32-T9 x4



HP-K-32-T4 x4



HP-K-32-T3 x4



HP-K-32-T6 x2



HP-K-32-T7 x2



ES50 x14

# Included In Your Kit

Components, Kits & Hardware



HP-SOFFET-1 x2



HPC-01x2



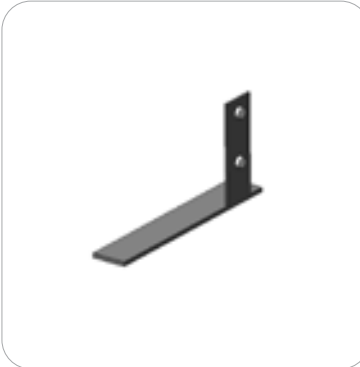
PM4S3-MK-SHELF-UNIT x5



MM-M-T x2



SW-FOOT-650-LN x2



SW-FOOT-LN x8



FC-50-SPCR x8



CBE-50 x16



P90S-1200 x4



LN114-S2-650 x1

Panels



LP-CD-600-1200 x2



LP-600-1200 x2

# Included In Your Kit

Plex Standoff And Hardware



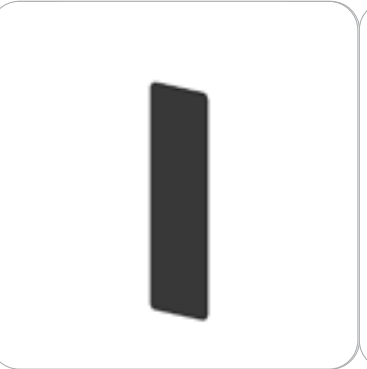
HP-32-E2-G x1



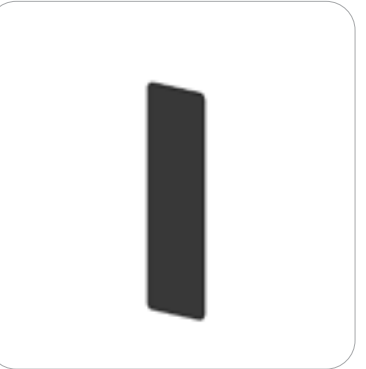
HP-32-E3-G x1



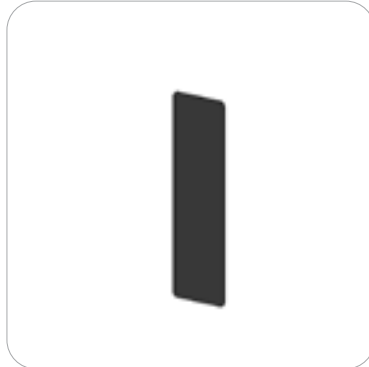
HP-32-F2-G x1



HP-32-E5-G x1



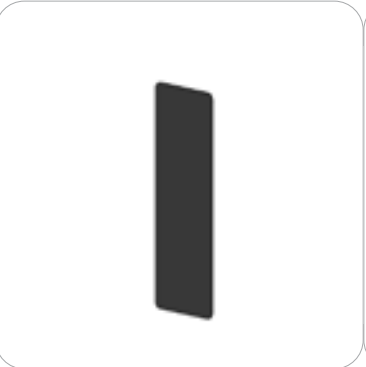
HP-32-E6-G x1



HP-32-F3-G x1



HP-32-F5-G x1



HP-32-F6-G x1



CKSO x32

# Included In Your Kit



HP-32-E1-G x1



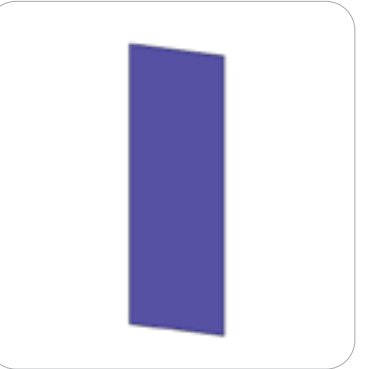
HP-32-A-G x1



HP-32-B-G x1

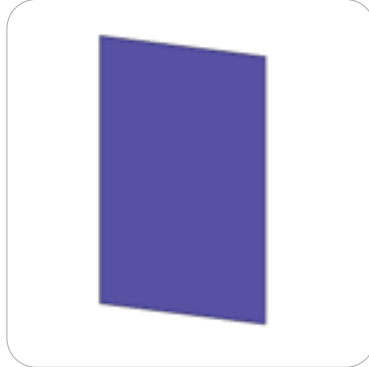


HP-K-32-G-G x1



HP-32-E4-G x1

Graphics



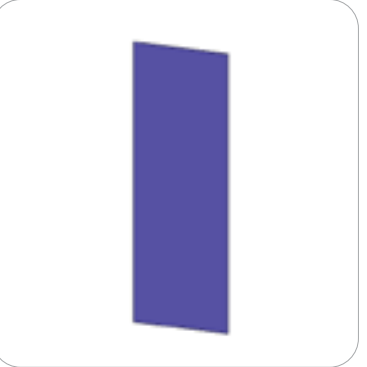
HP-32-C-G x1



HP-32-D-G x1



HP-32-F1-G x1



HP-32-F4-G x1

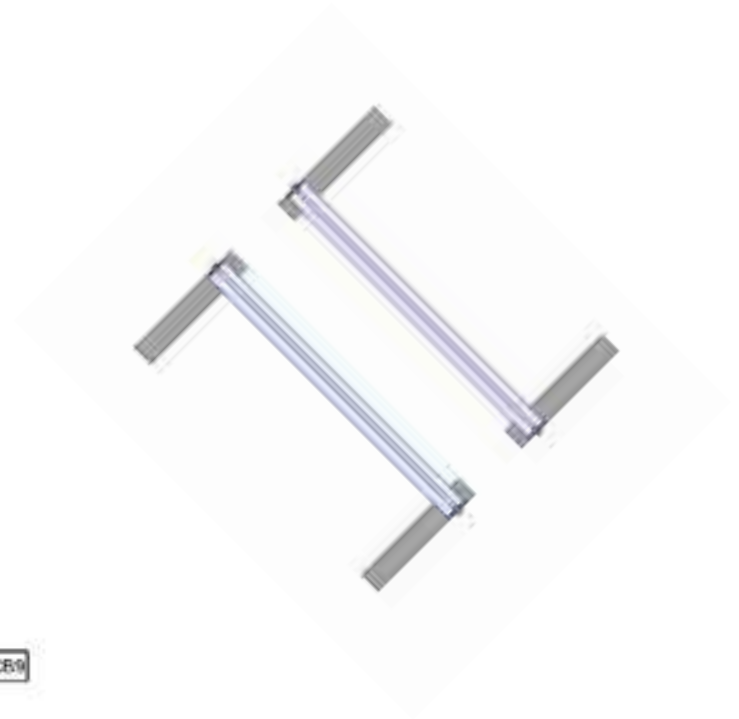
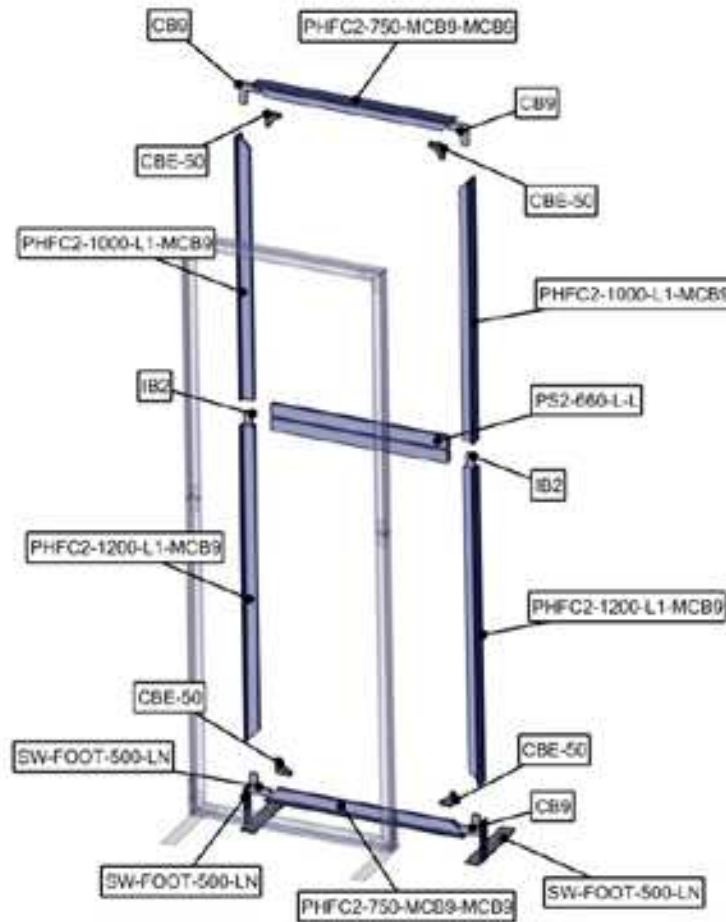


# Exploded Diagram

HP-K-32

Section 1.2

Reference the Suggested Layout page for build location.



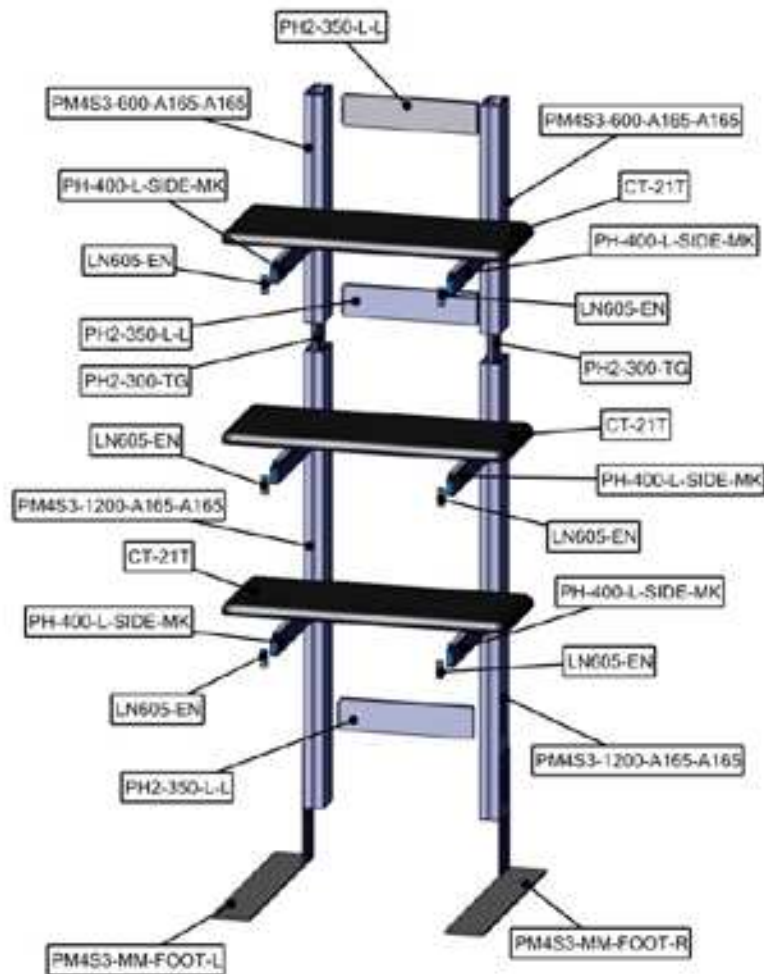


# Exploded Diagram

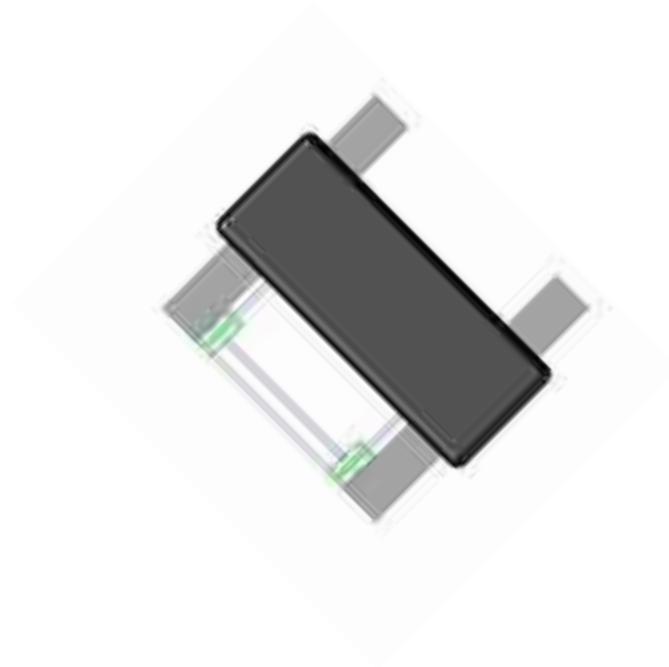
HP-K-32 PM4S3-MK-SHELK

Section 1.1, 1.2, 1.4 & 1.7

Reference the Suggested Layout page for build location.



See step by step for assembly instructions



**\*\*THE PM4S3-MK-SHELK-UNIT MUST BE BUILT AND PUT IN PLACE BEFORE ATTACHING THE 2 FRAMES TOGETHER.**

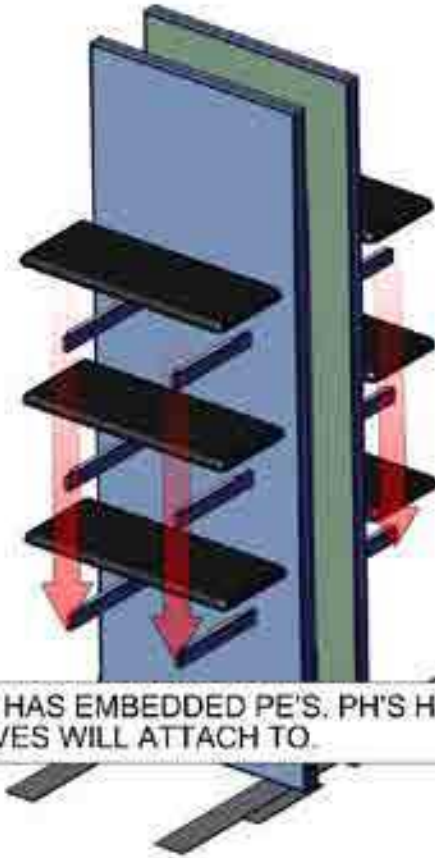
**\*\* TO START THE NEXT STEP REMOVE THE SHELF TOPS TO ATTACH GRAPHICS.**

# Exploded Diagram

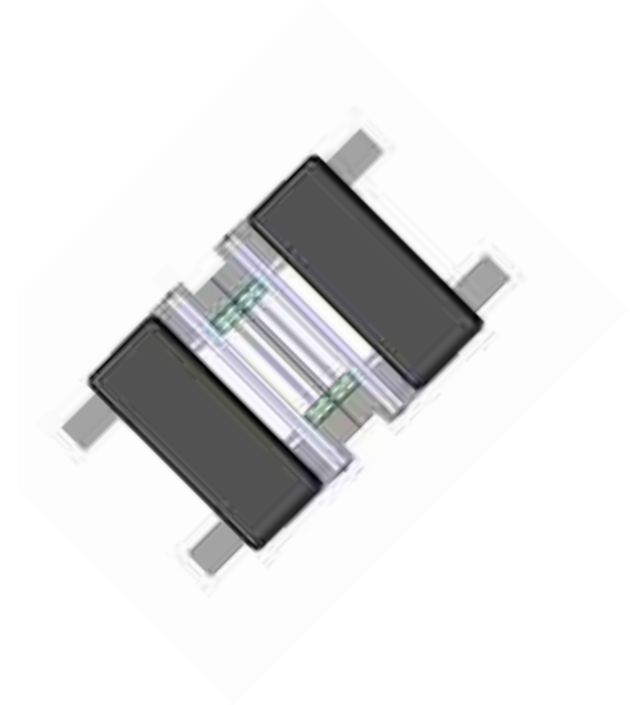
HP-K-32

Section 1.2 & 1.7

Reference the Suggested Layout page for build location.



SHELVING HAS EMBEDDED PE'S. PH'S HAVE CAMLOCKS  
THE SHELVES WILL ATTACH TO.

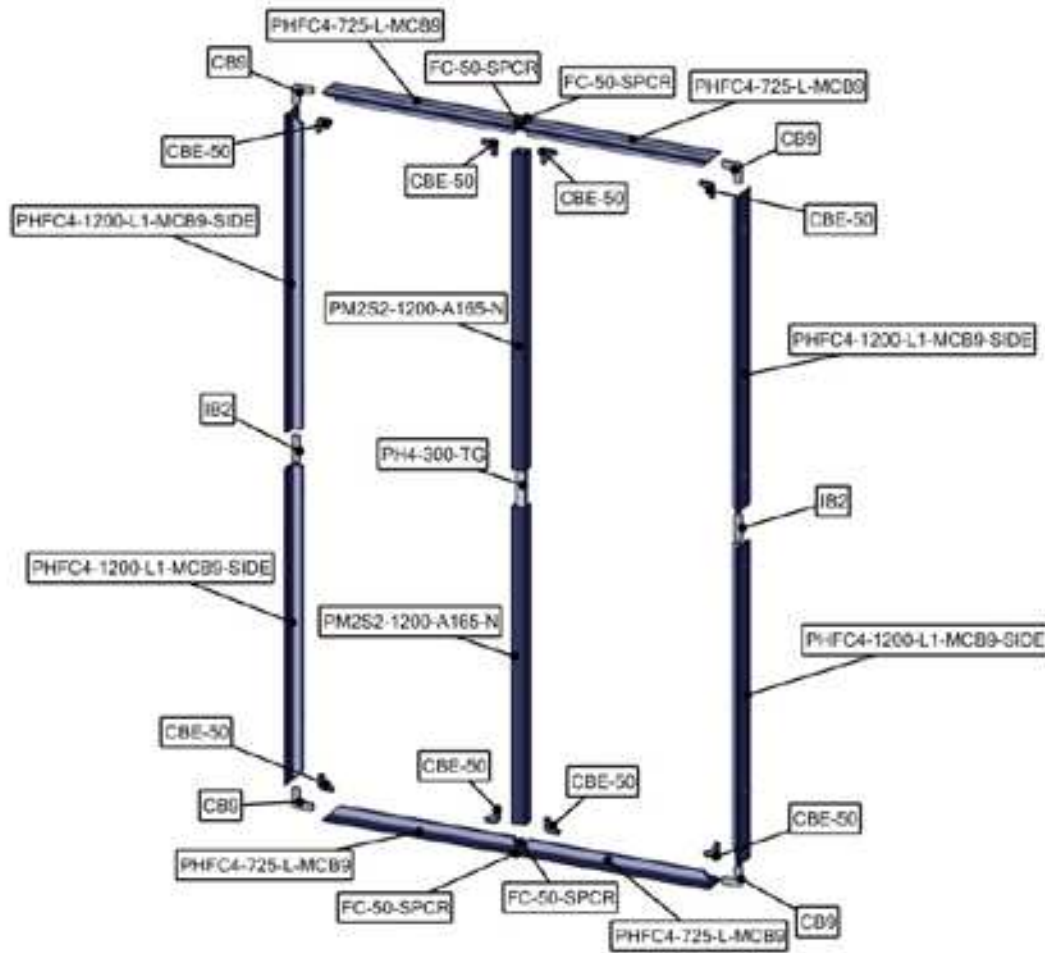


# Exploded Diagram

HP-K-32

Section 1.1

Reference the Suggested Layout page for build location.

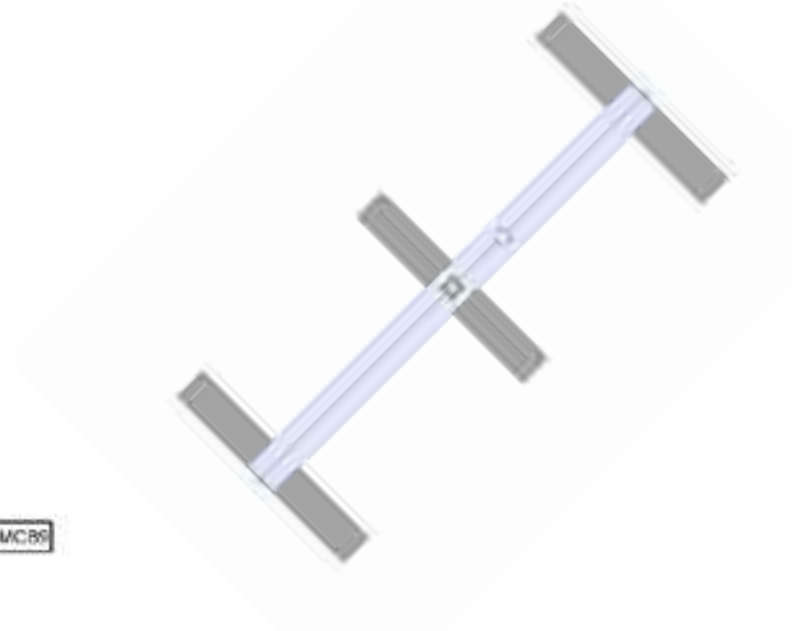
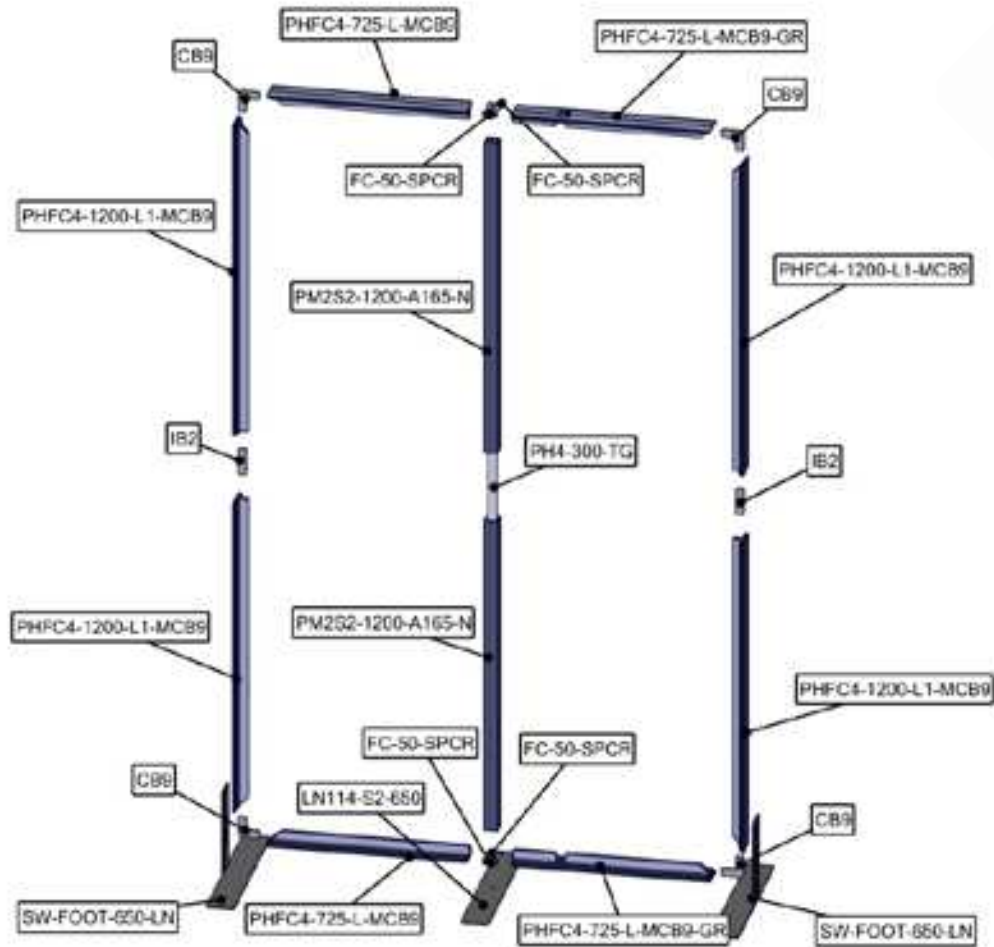


# Exploded Diagram

HP-K-32

Section 1.1

Reference the Suggested Layout page for build location.

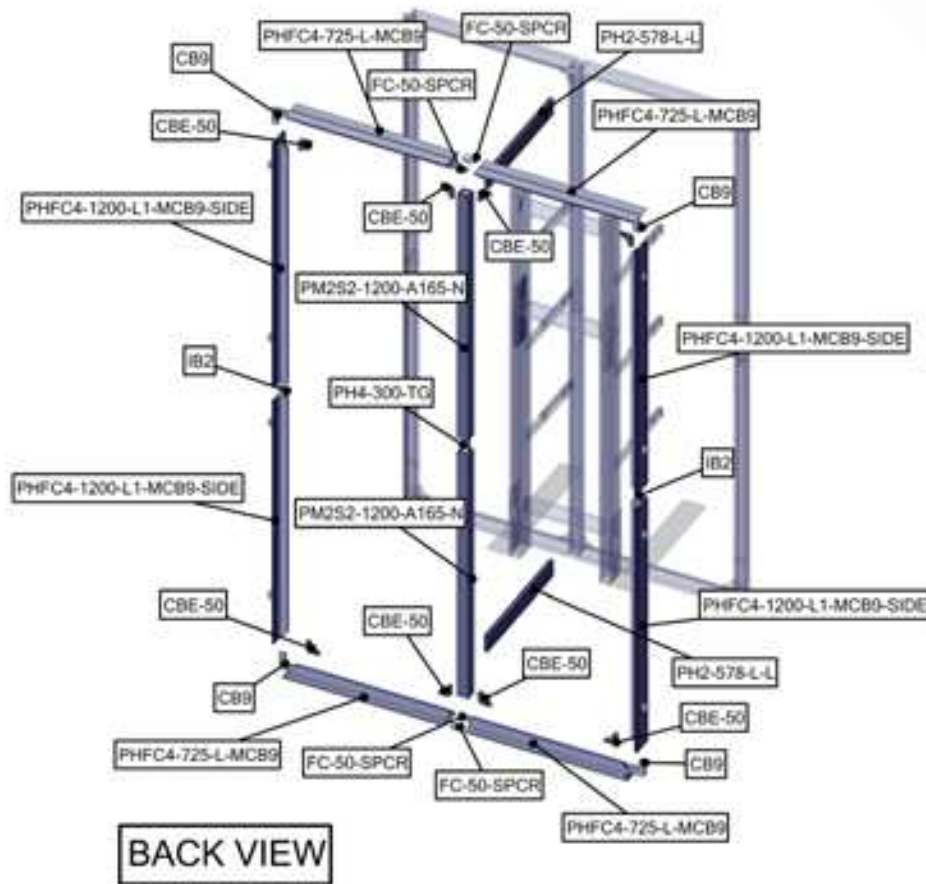


# Exploded Diagram

HP-K-32

Section 1.3

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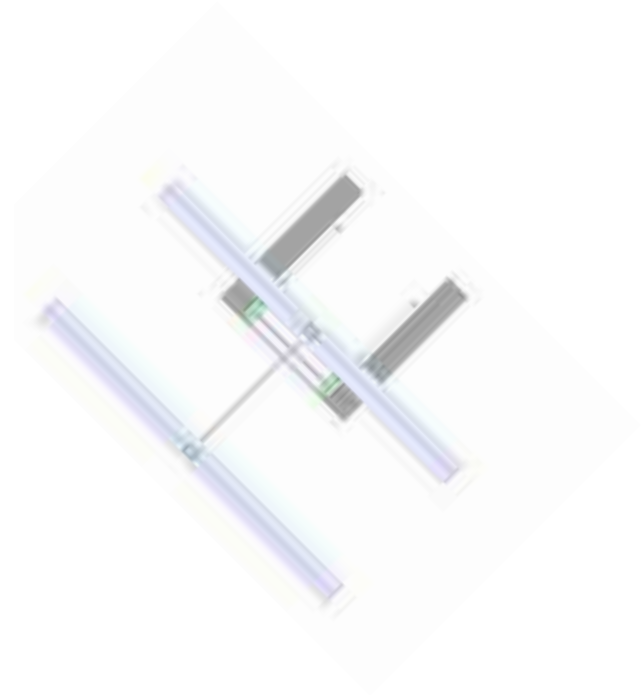
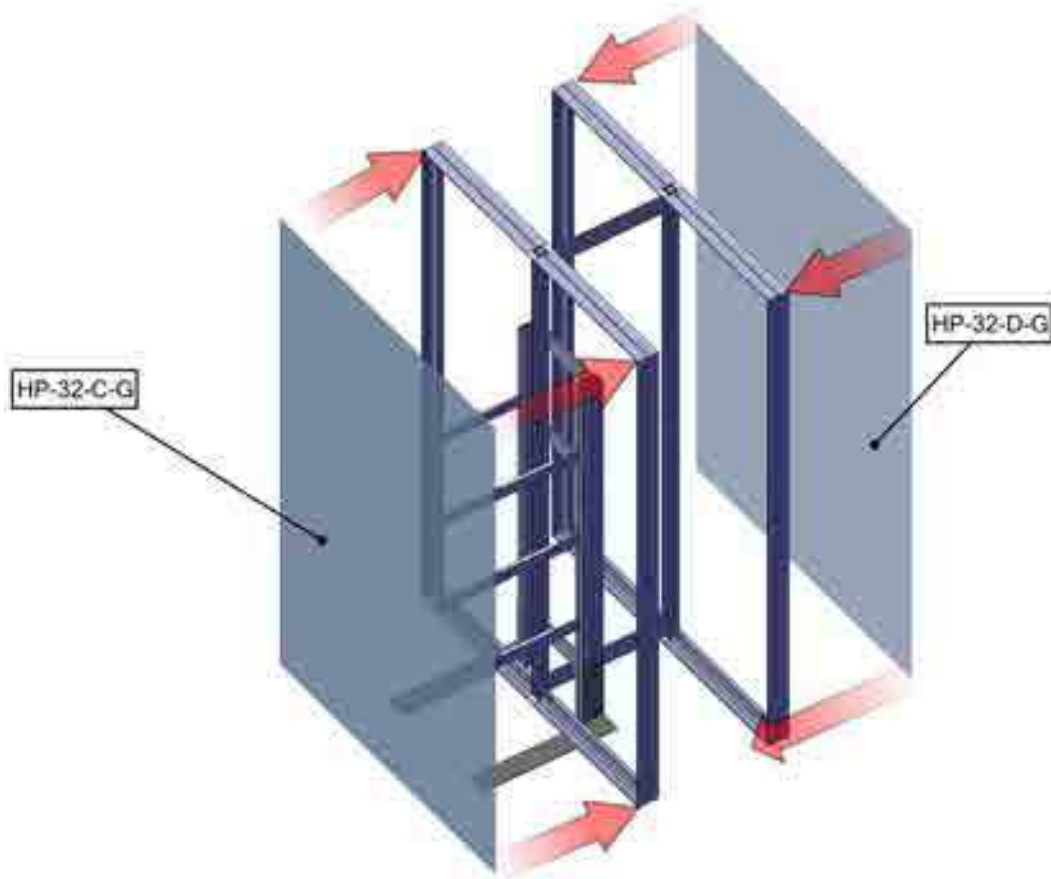


# Exploded Diagram

HP-K-32

Section 1.3

Reference the Suggested Layout page for build location.

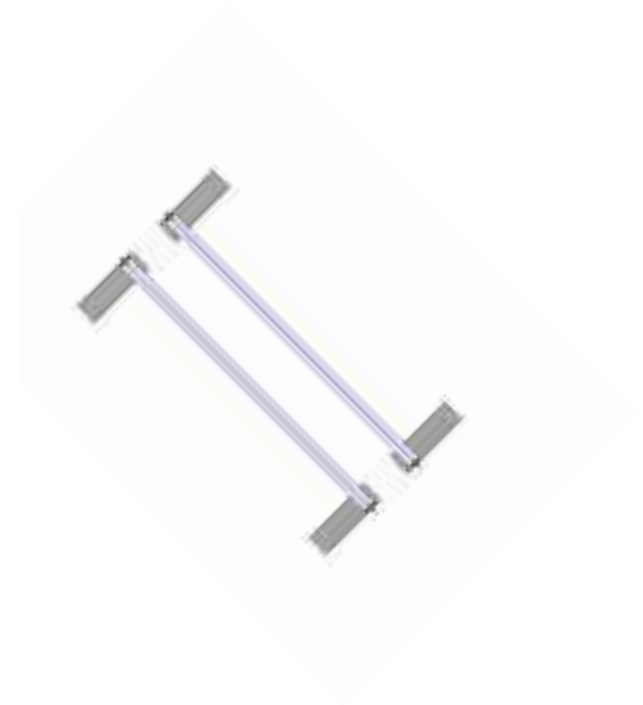
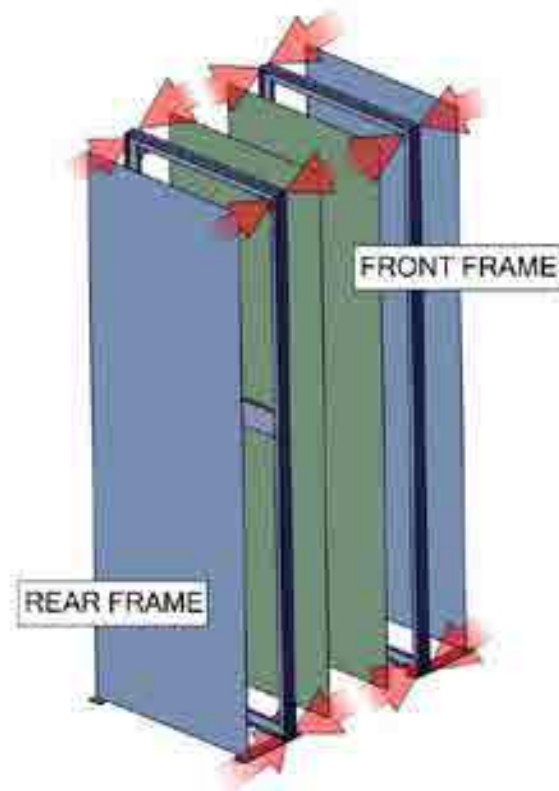


# Exploded Diagram

HP-K-32

Section 1.2 & 1.7

Reference the Suggested Layout page for build location.

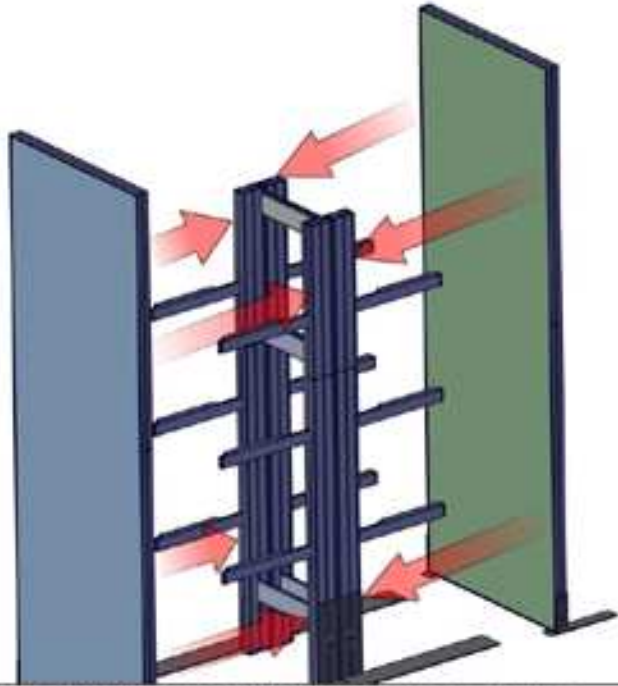


# Exploded Diagram

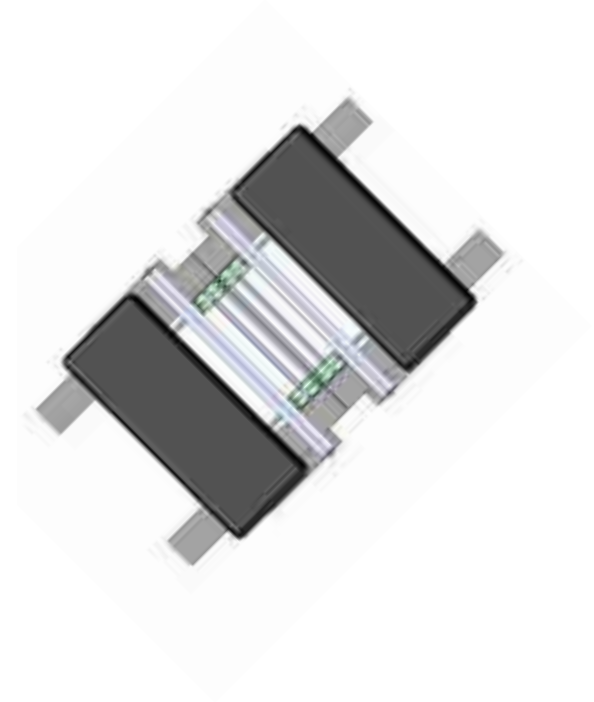
HP-K-32

Section 1.1 & 1.6

Reference the Suggested Layout page for build location.



ONCE SHELVING SYSTEMS ARE BUILT  
SLIDE FRAME TOGETHER. THE PH'S SHOULD  
FIT THROUGH PRE-CUT HOLES IN THE GRAPHICS.



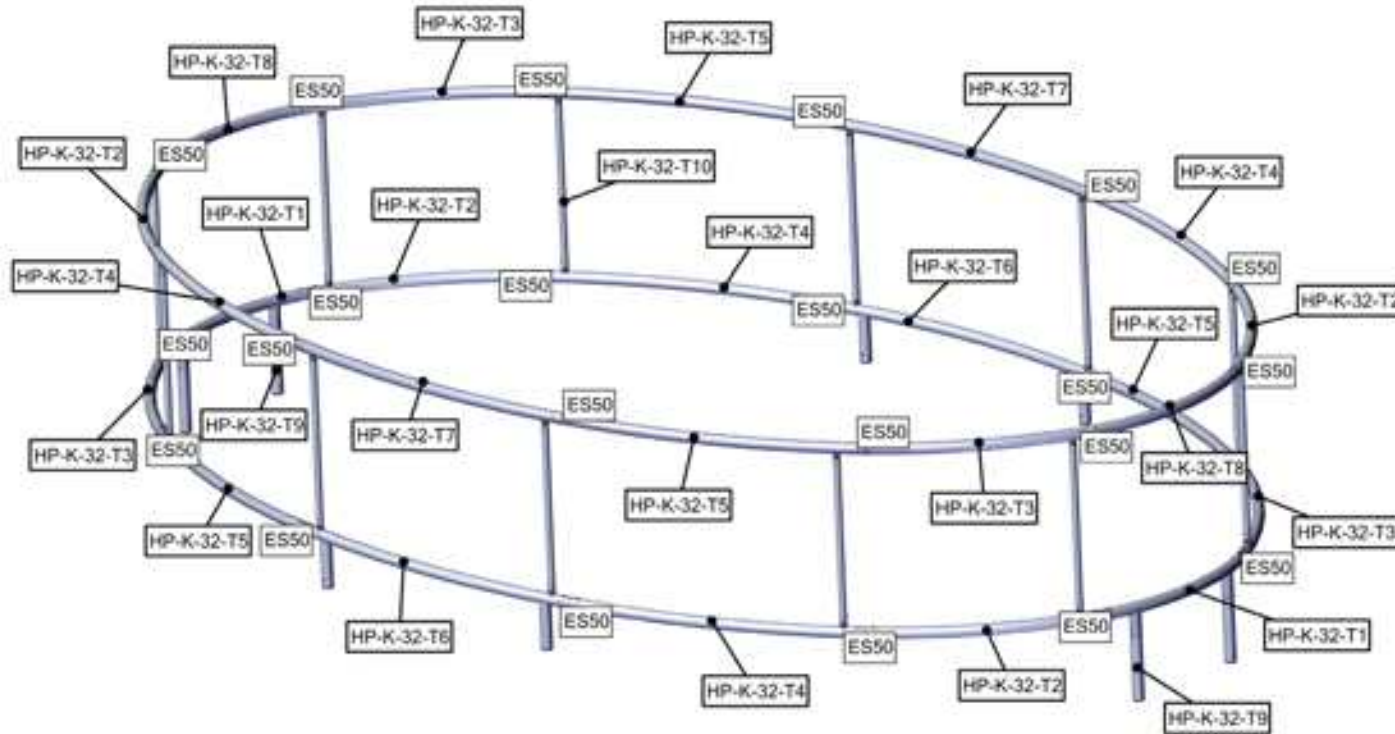


# Exploded Diagram

HP-K-32

Section 1.5

Reference the Suggested Layout page for build location.

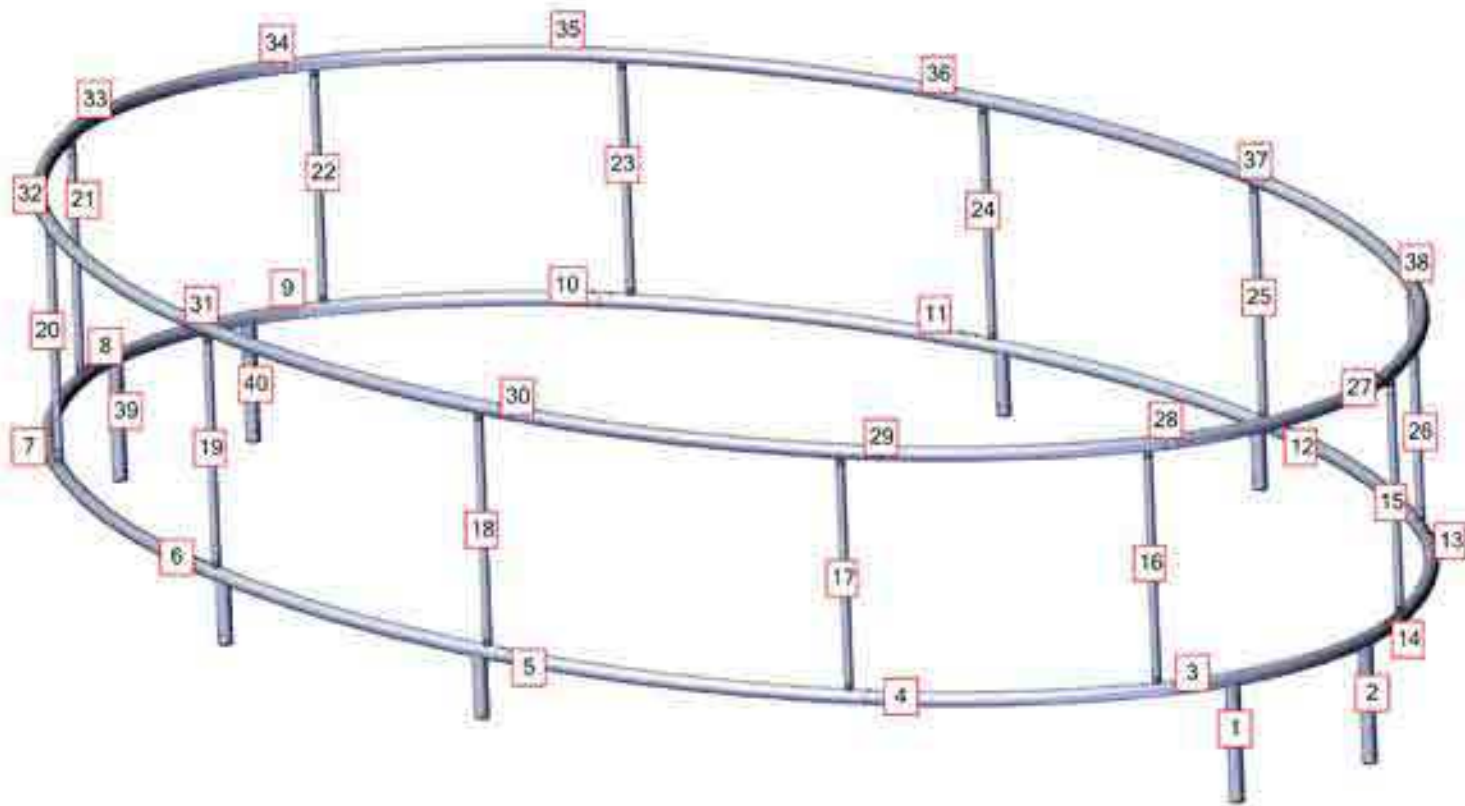


# Exploded Diagram

HP-K-32

Section 1.5

Reference the Suggested Layout page for build location.

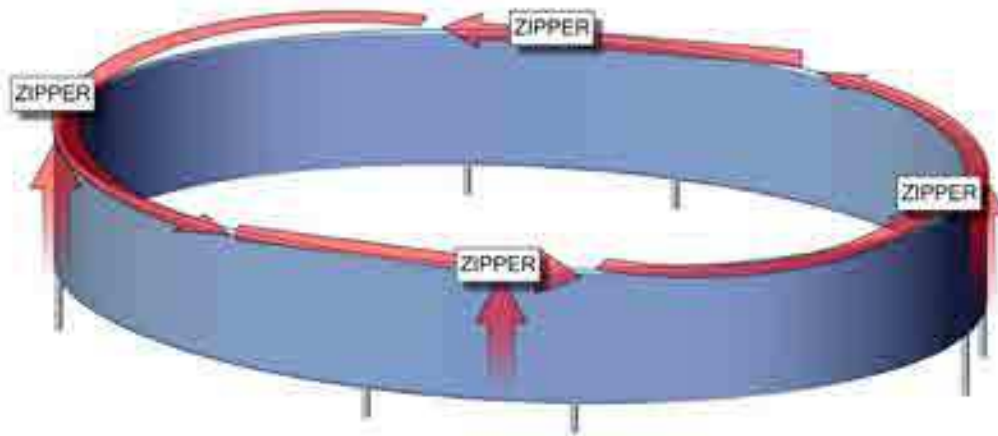
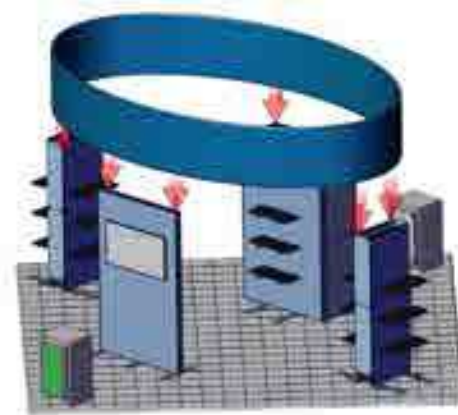


# Exploded Diagram

HP-K-32

Section 1.5

Reference the Suggested Layout page for build location.



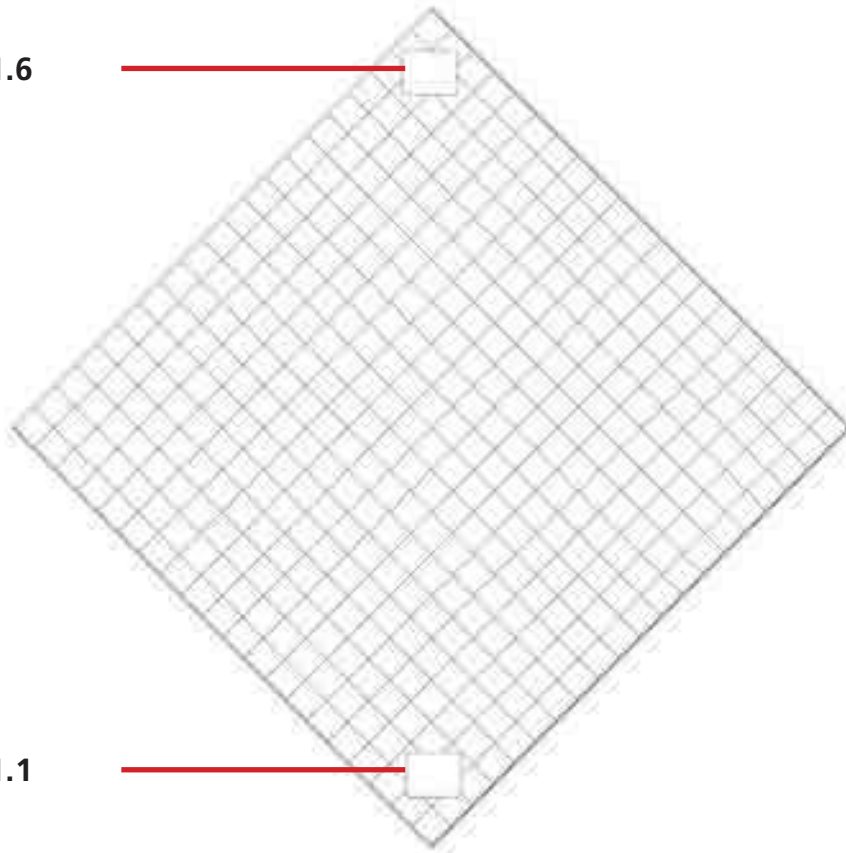
# Exploded Diagram

HP-K-32

Section 1.1 & 1.6

Reference the Suggested Layout page for build location.

Section 1.6  
HPC-01



Section 1.1  
HPC-01

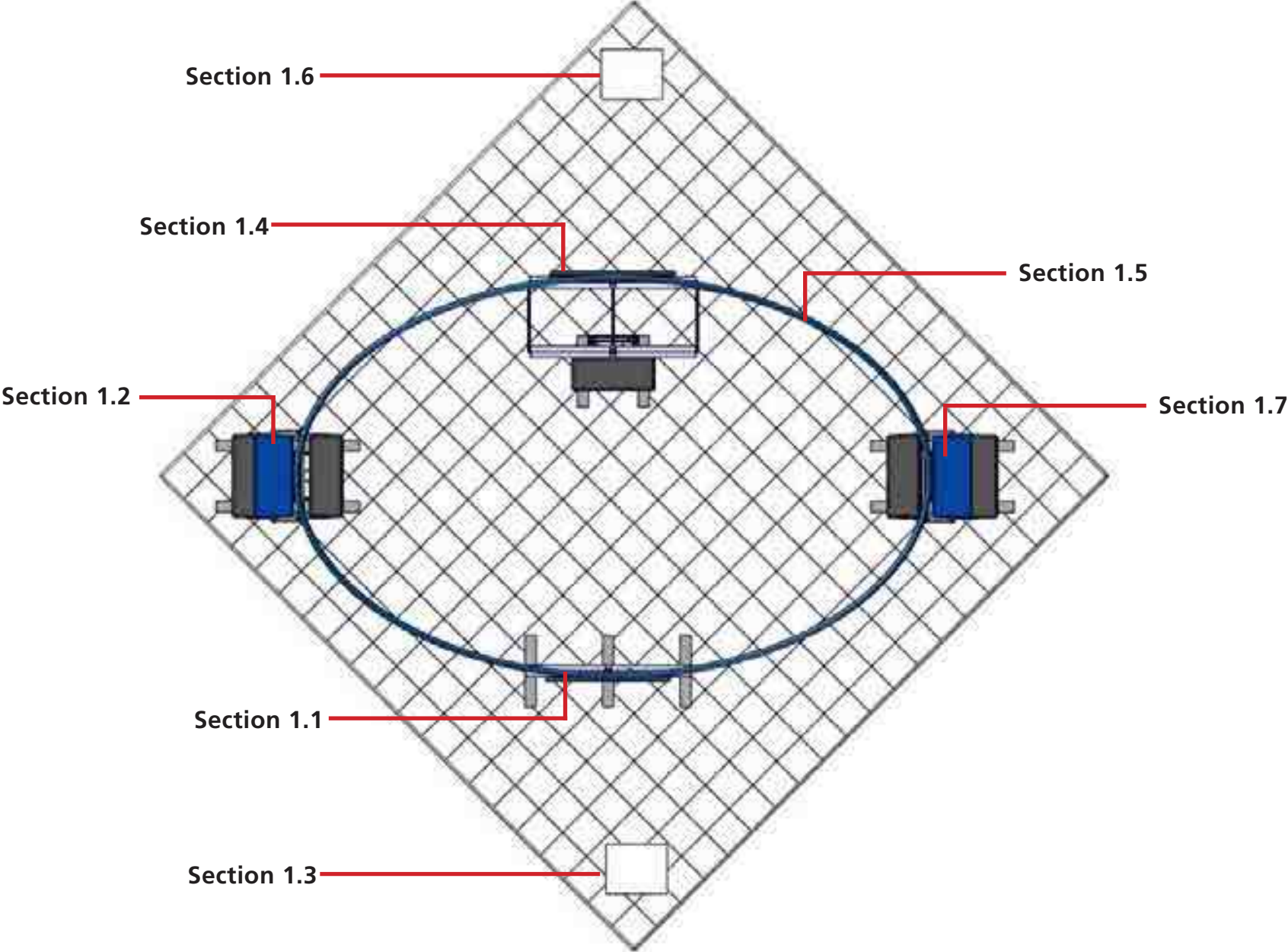


**HPC-01**

**COMES  
PRE-ASSEMBLED**

# Suggested Kit Layout

HP-K-32



# Connection Methods

Connection Method 1: CB9



First, insert the corner connector into the extrusion while holding in the lock button. Then, slide the next extrusion onto the same corner connector again holding in the lock button. Finally, use the provided allen key to lock the corner connector in place. Use the allen key tool to press the lock buttons, make quarter turns and do not over tighten the lock buttons.

Connection Method 2: IB2



First, insert the in-line connector into the extrusion while holding in the lock button. Then, slide the next extrusion onto the same in-line connector again holding in the lock button. Finally, use the provided allen key to lock the in-line connector in place. Use the allen key tool to turn the lock buttons, make quarter turns and do not over tighten the lock buttons.

Connection Method 3: CB9



First, insert the corner connector into the extrusion while holding in the lock button with the allen key tool. Second, slide the next extrusion onto the same corner connector while holding in the lock button using the allen key tool. Third, use the allen key tool for locking the corner connector buttons in place. Use the allen key tool to make half turns clock-wise. Do not over tighten the lock buttons.

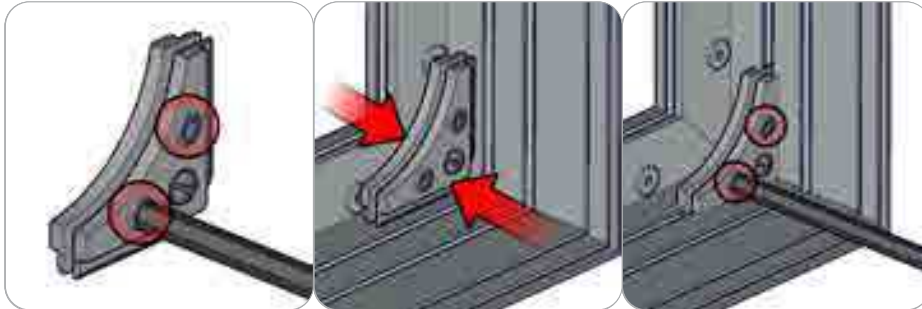
Connection Method 4: IB2



First, insert the in-line connector into the extrusion while holding in the lock button with the allen key tool. Second, slide the next extrusion onto the same in-line connector while holding in the lock button using the allen key tool. Third, use the allen key tool for locking the in-line connector buttons in place. Use the allen key tool to make half turns clock-wise. Do not over tighten the lock buttons.

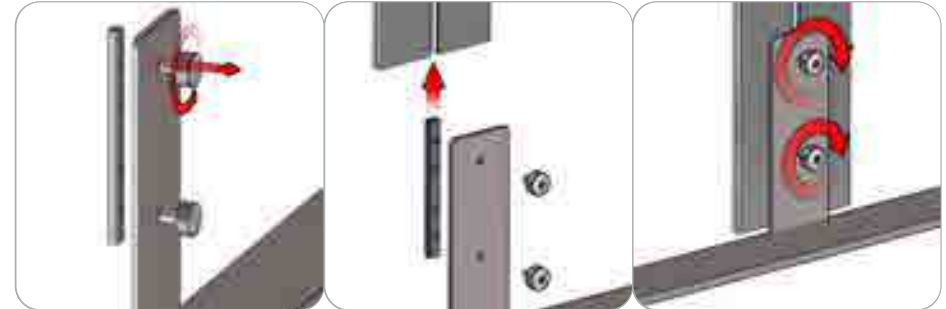
# Connection Methods

Connection Method 5: CBE-50



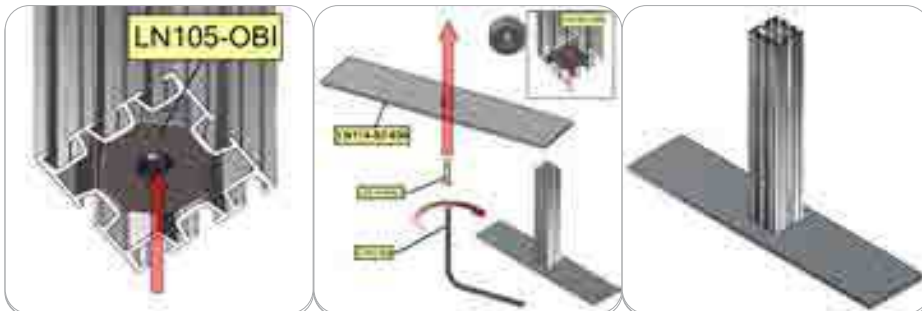
First, use the provided hex tool to loosen the two 5mm hex set screws. Next, compress the bracket and apply it to the corner channel. Then, tighten the set screws. Do not over tighten the set screws. Do not loosen the spring loaded screw.

Connection Method 6: SW-FOOT-300/500/650



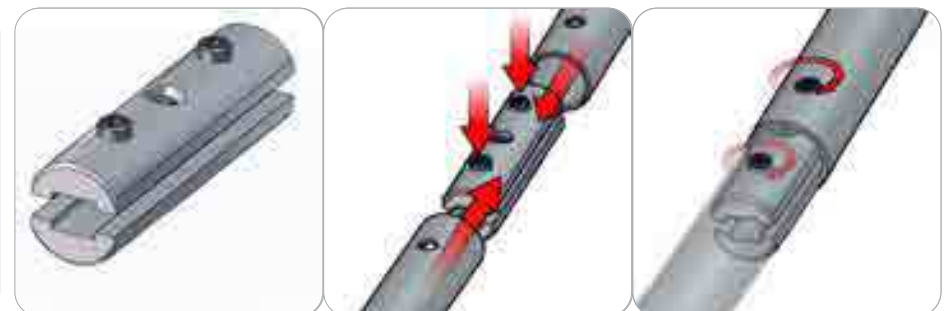
First, loosen the thumb screws and channel bars on the stabilizing bases. Do not disassemble them. Second, slide channel bars into the frame channel flush with the base of the frame. Third, tighten the thumb screws and channel bars securing the attachment. Do not over tighten the thumb screws.

Connection Method 7: PLT-BP-LN114-S2-450-LN



First, attach the base plate with the M10 screw. Once the base plate is in the desired position, fasten the set screw to hold the insert in place. Be sure not to over tighten. This could damage the hardware.

Connection Method 8: ES50



For spigot connections, compress the unlocked connector and slide into the tube lock access hole. Lock both screws carefully using your allen key tool. Be sure to lock securely, but do not over tighten. Do not force the connection and be careful with the tube edges, they may be sharp. To disassemble, unlocked connector press the snap button and pull apart.

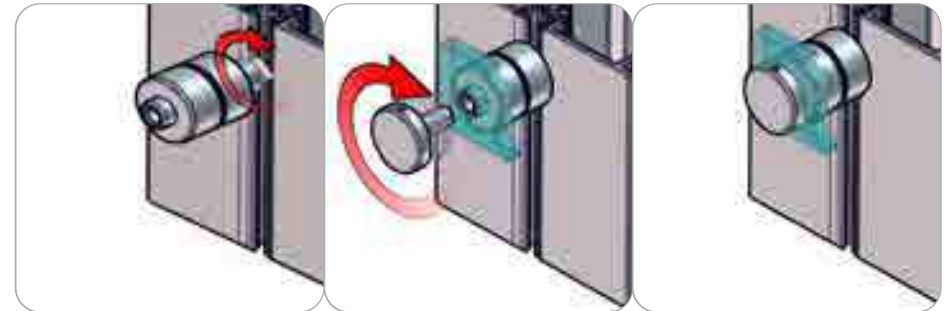
# Connection Methods

## Connection Method 9: Graphic Application



First, insert the silicone edge frame corners into the frame graphic channel (points 1 through 4).  
Second, insert the silicone edge frame sides into the frame graphic channel (points 5 through 8).  
Third, push the remaining silicone edge fabric into the frame graphic channel.  
Similar setup is recommended for the opaque liner.  
To remove these panels, simply pull the loop tag sewn near a corner.

## Connection Method 10: CKSO



Screw the NT toggle into the base of the CKSO barrel and then insert the TN into the channel of the extrusion and twist to tighten onto place. Next step, place the CKSO 02 through the hole in the PLEX/GRAPHIC and then screw on the CKSO 01 to secure the graphic in place.

## Connection Method 11: FC-50-SPCR



First, insert FC-50-SPCR into channel. Should just snap into place. Spacer fills the gap when using a PHFC4 connecting to a PM2S2 at top and bottom of frame.

## Connection Method 12: PHFC4 to PM2S2



First, attach PHFC4 to 1 sided channel of PM2S2. Next, once parts are connected in the right channel, use tool to lock them into place. Be sure not to over tighten, this could damage either part.



# Connection Methods

## Connection Method 13: PS2 to PM2S2



First, connect PS2 to PM2S2 side with 1 channel. Once parts are connected to the proper channel, use tool to tighten lock to secure the PS2 in place.

## Connection Method 14: CKSO



First attach the P90S to panels. Then lock them once in place with cam locks. Next step, is to attach the panel/P90S to PHFC4. Once in place lock camlocks to secure it in place.

## Connection Method 15: PH4



First, slide PH4 into lower extrusion PM2S2 till it hits the inside pin. Next, slide the top extrusion over the PH4. Once the extrusions connect, it's complete.

## Connection Method 16: MM-M-T



First, the 1/4-20 set screw goes in the center channel of the PM2S2. Set screw at the height needed. Next, attach the bracket. Tighten into place using the wing nuts. Last step, Attach the arms (that hold the monitor). It's best to attach monitor before attaching arms. 2 people are suggested to handle monitor.

# Connection Methods

Connection Method 17: ES50 TO PHFC4



Attach ES50 to PHFC4 extrusion. Make sure cam lock is loosed enough to fit inside desired channel. Once in place tighten. Do not over tighten, cause this could damage parts or hardware.

Connection Method 18: ES50 TO PHFC2



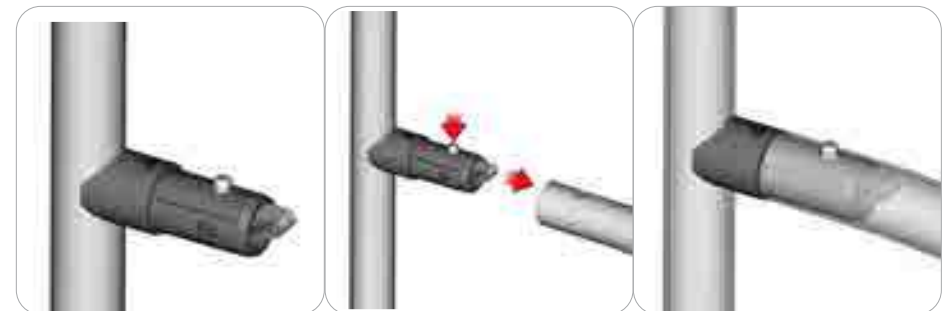
Attach ES50 to PHFC2 extrusion. Make sure cam lock is loosed enough to fit inside desired channel. Once in place tighten. Do not over tighten, cause this could damage parts or hardware.

Connection Method 19: ADT-CAM-SM TO PHFC4



Attach ES50 to PHFC4 extrusion. Make sure cam lock is loosed enough to fit inside desired channel. Once in place tighten. Do not over tighten, cause this could damage parts or hardware.

Connection Method 20: TC-30-C



First, gather parts needed. TC-30-C comes per-attached to 30mm tube. To attach these parts together, hold down button til tube is over spigot. Guid tube hole til spigot snaps into place.

# Kit Assembly

## Step by Step

### Step 17.

Gather the components to build the frame. Use the Exploded View and the Labeling Diagram for part labels.

Reference Connection Method(s) 1, 2 and 6 for more details.



### Step 18.

Gather the components to build the frame. Use the Exploded View and the Labeling Diagram for part labels.

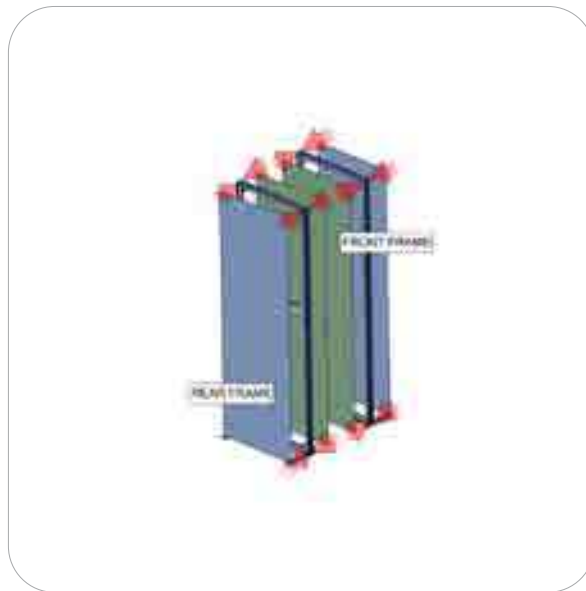
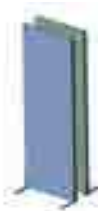
Reference Connection Method(s) 1, 2, 5 and 6 for more details.



### Step 19.

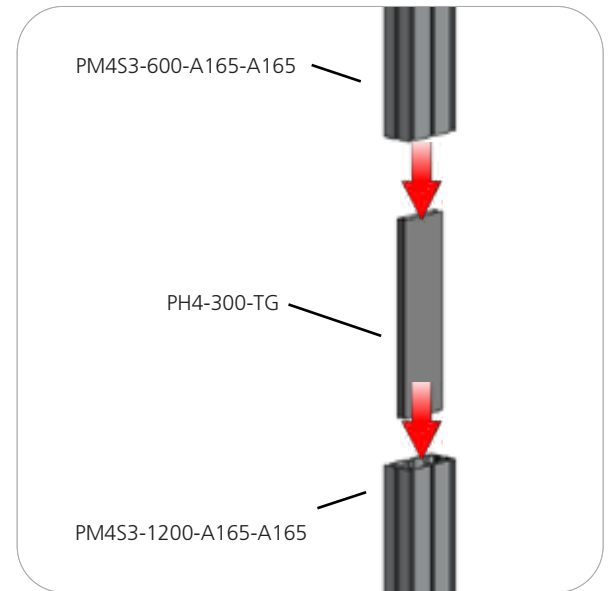
Gather the graphics to attach to frame. Use the Exploded View and the Labeling Diagram for part labels.

Reference Connection Method(s) 9 for more details.



### Step 20.

Reference the image to the right. Locate the coded extrusions. Slide the PH2-300-TG connector into one end of the PM4S3-1200-A165-A165 so that it goes as deep as the internal pins. Connect the PM4S3-600-A165-A165 by sliding it over the PH2-300-TG. Repeat for this step for the second vertical.



# Kit Assembly

## Step by Step

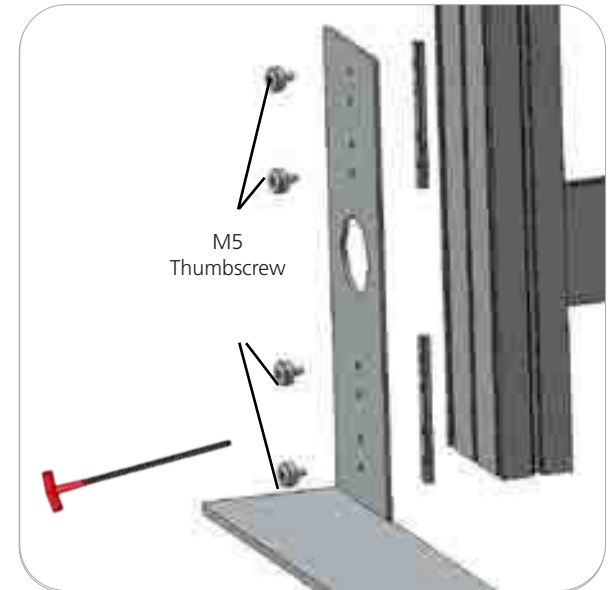
### Step 21.

Collect your extrusions and handtool. Using the provided handtool, lock the extrusions into the back channel of the three channel PM4S3 faces as shown in the image below. Be sure the locks face toward the back of the assembly and do not over tighten.



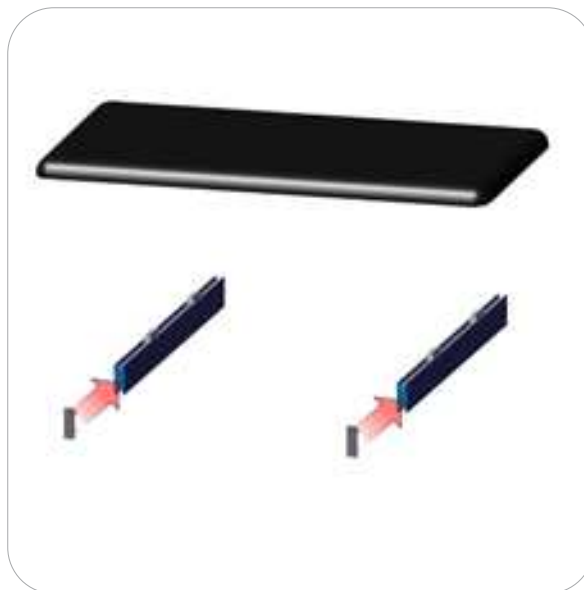
### Step 22.

Locate the M5 thumbscrews, LN100s, and the PM4S3-MM stabilizing bases. Slide the LN100s into the middle channel of the PM4S3. Hand screw the M5 thumbscrews through the base holes and into the LN100 holes. Use the handtool to securely fasten the M5 Thumbscrews. Do not over tighten.



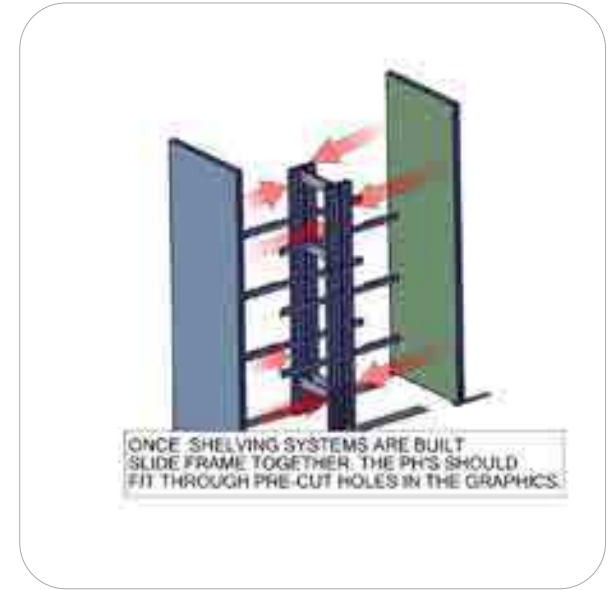
### Step 23.

Insert the LN605-EN end caps. Lock the CT21-MK-SHELF to the PH-400-L-SIDE-MK. Do not over tighten.



### Step 24.

Lock your PH-400-L-SIDE-MK into the PM4S3 stacks at the desired dimension height. Do not over tighten. Do not attach shelves before moving the frames together. Refer to the attached supplemental sheet for details on shelf height(s).



# Kit Assembly

## Step by Step

### Step 25.

Attach side graphics with CKSO. The CKSO will connect in the center channels of the outside of the frame.

Reference Connection Method(s) 10 for more details.



### Step 26.

Gather the components to build the frame. Use the Exploded View and the Labeling Diagram for part labels.

Reference Connection Method(s) 3,4,11,12, &15 for more details.



### Step 27.

Gather the components to build the frame. Use the Exploded View and the Labeling Diagram for part labels.

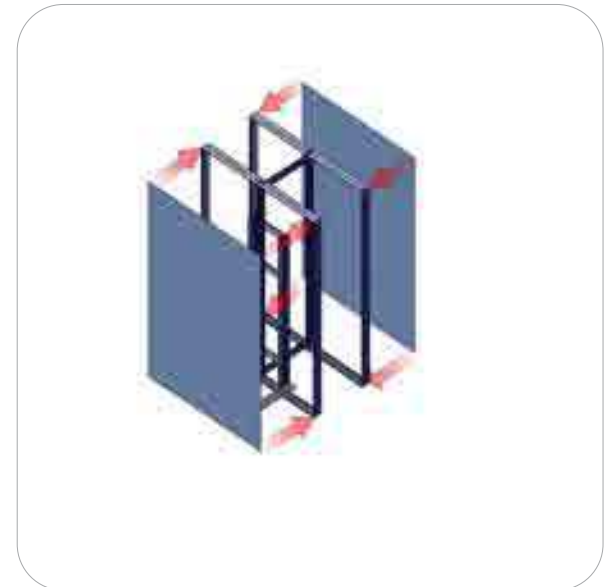
Reference Connection Method(s) 3,4,6,11,14,15 and 16 for more details.



### Step 28.

Attach graphics to front and back.

Reference Connection Method(s) 9 for more details.



# Kit Assembly

## Step by Step

### Step 29.

Attach side graphics with CKSO. The CKSO will connect in the center channels of the outside of the frame.

Reference Connection Method(s) 1, 2 and 3 for more details.



### Step 30.

Gather the components to attach mount. Use the Exploded View and the Labeling Diagram for part labels.

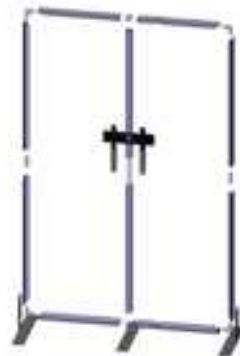
Reference Connection Method(s) 16 for more details.



### Step 31.

Gather the components to build the frame. Use the Exploded View and the Labeling Diagram for part labels.

Reference Connection Method(s) 3,4, and 16 for more details.



### Step 32.

Gather the components to attach graphic/ monitor. Use the Exploded View and the Labeling Diagram for part labels.

Reference Connection Method(s) 9 and 16 for more details.



# Kit Assembly

## Step by Step

### Step 33.

Gather the components to build the frame. Use the Exploded View and the Labeling Diagram for part labels.

Reference Connection Method(s) 8 for more details.



### Step 34.

Gather the components to build the frame. Use the Exploded View and the Labeling Diagram for part labels.

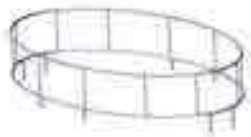
Reference Connection Method(s) 8 for more details.



### Step 35.

Gather the components to build the frame. Use the Exploded View and the Labeling Diagram for part labels.

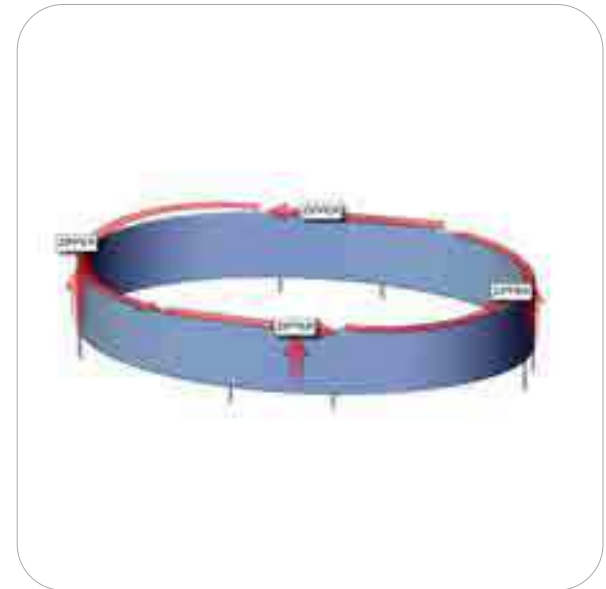
Reference Connection Method(s) 8 for more details.



### Step 36.

Gather the components to build the tube structure. Use the Exploded View and the Labeling Diagram for part labels.

Reference Connection Method(s) 1, 2 and 3 for more details.



# Kit Assembly

## Step by Step

### Step 37.

Setup counters. Use the Exploded View and the Labeling Diagram for part labels.



### Step 38.

Attach soffets to proper area's. Use the Exploded View and the Labeling Diagram for part labels.

Reference Connection Method(s)  
19 for more details.

