

FabLite Tension Fabric FL-TF-20-12

FL-TF-20-12

FabLite 20ft displays have unique stylistic features and shapes, are portable and easy to assemble. The aluminum tube frame features snap-buttons and/ or spigot connections and zipper pillowcase fabric graphics. All displays come in portable, wheeled transit cases. Simply pull the pillowcase fabric graphic(s) over the frame and zip.



features and benefits:

- Premium aluminum tube frames with snap button/ spigot assembly
- Easy to store and ship
- Quick to set up
- Weighted feet for added stability
- Three zipper pillowcase fabric graphics
- Two Lumina LED spot lights
- Kit includes: 2 medium monitor mounts, can hold 32-55" monitor/ max weight 40lbs
- Lifetime limited hardware warranty against manufacturer defects

dimensions:

Hardware

Assembled unit:
232.06" w x 95.73" h x 33.67" d
5894mm(w) x 2432mm(h) x 855mm(d)

Approximate weight with cases:
306 lbs / 138.8 kgs

Shipping

Packing case(s):
2 OCE Cases
2 OCL Cases

Shipping dimensions:

OCE: Expandable case length (l) may vary
40" - 66" l x 18" h x 18" d
1016mm-1677mm(l) x 458mm(h) x 458mm(d)

OCL:
57" l x 19" h x 19" d
1448mm(l) x 483mm(h) x 483mm(d)

Approximate total shipping weight
(includes cases & graphics):
334 lbs / 151.5 kgs

Included In Your Kit

Tools, Components, & Connectors



HEX KEY SET x1



TC-30-90T x6



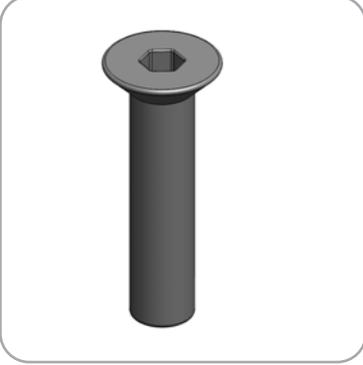
TC-30-T x4



TC-30-90B x4



PLT-BP-WVC-STD x6



LN114-SCRW x6



LUM-200-ORL-B x2

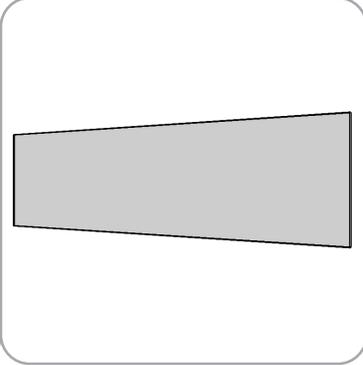


PM453-MK-M x2

Graphics



FL-DS-20-09-A-G x1



FL-DS-09-12-B-G x1



FL-DS-20-09-C-G x1

Included In Your Kit



DS-20-12-T1 x6



DS-20-12-B-T1 x6



DS-20-12-B-T3 x8



WV10-01-T1 x6



WV10-01-T2 x4

Tubes



WV10-01-T2-L x1



WV10-01-T2-R x1



WV10-01-T4 x1



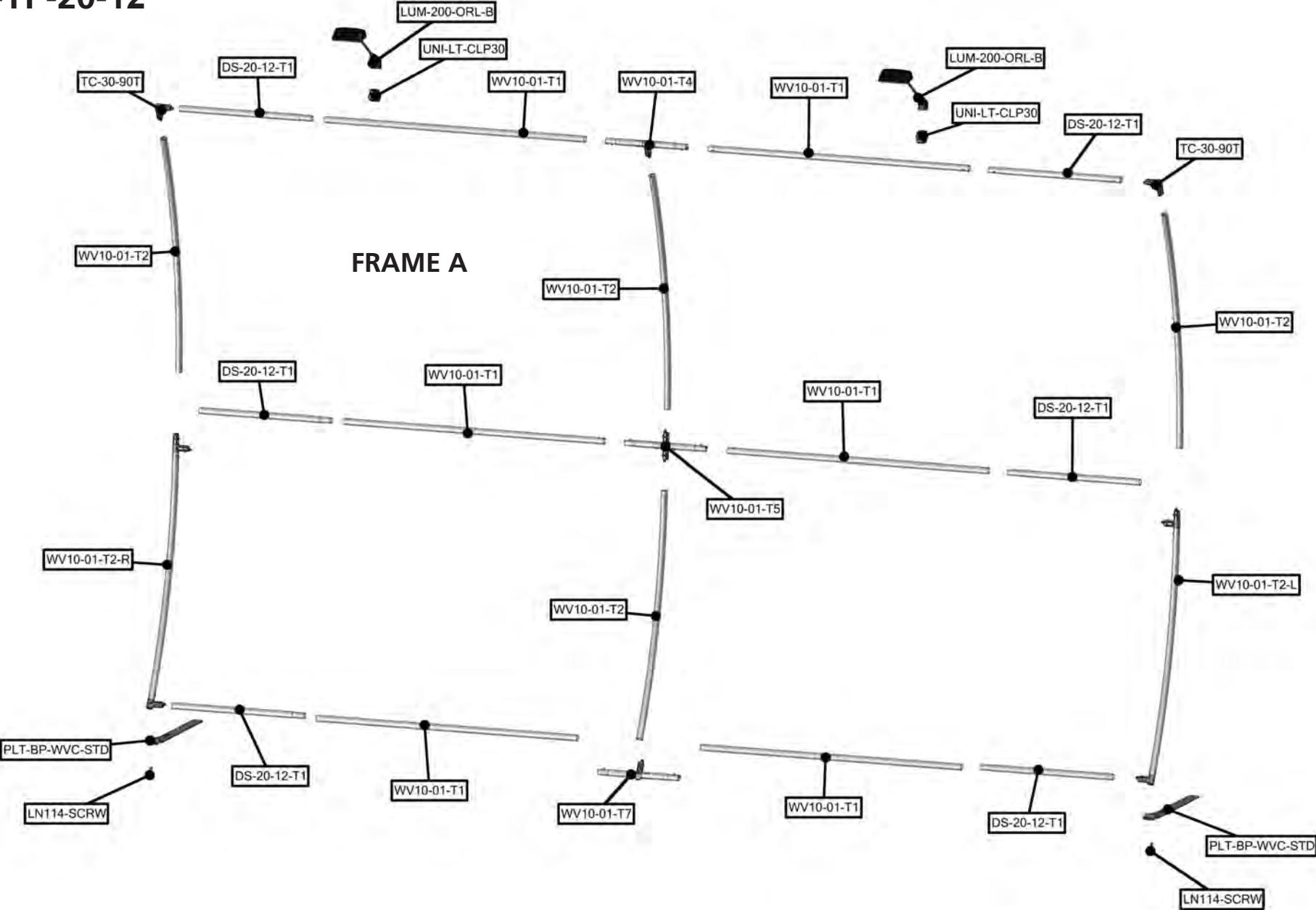
WV10-01-T5 x1



WV10-01-T7 x1

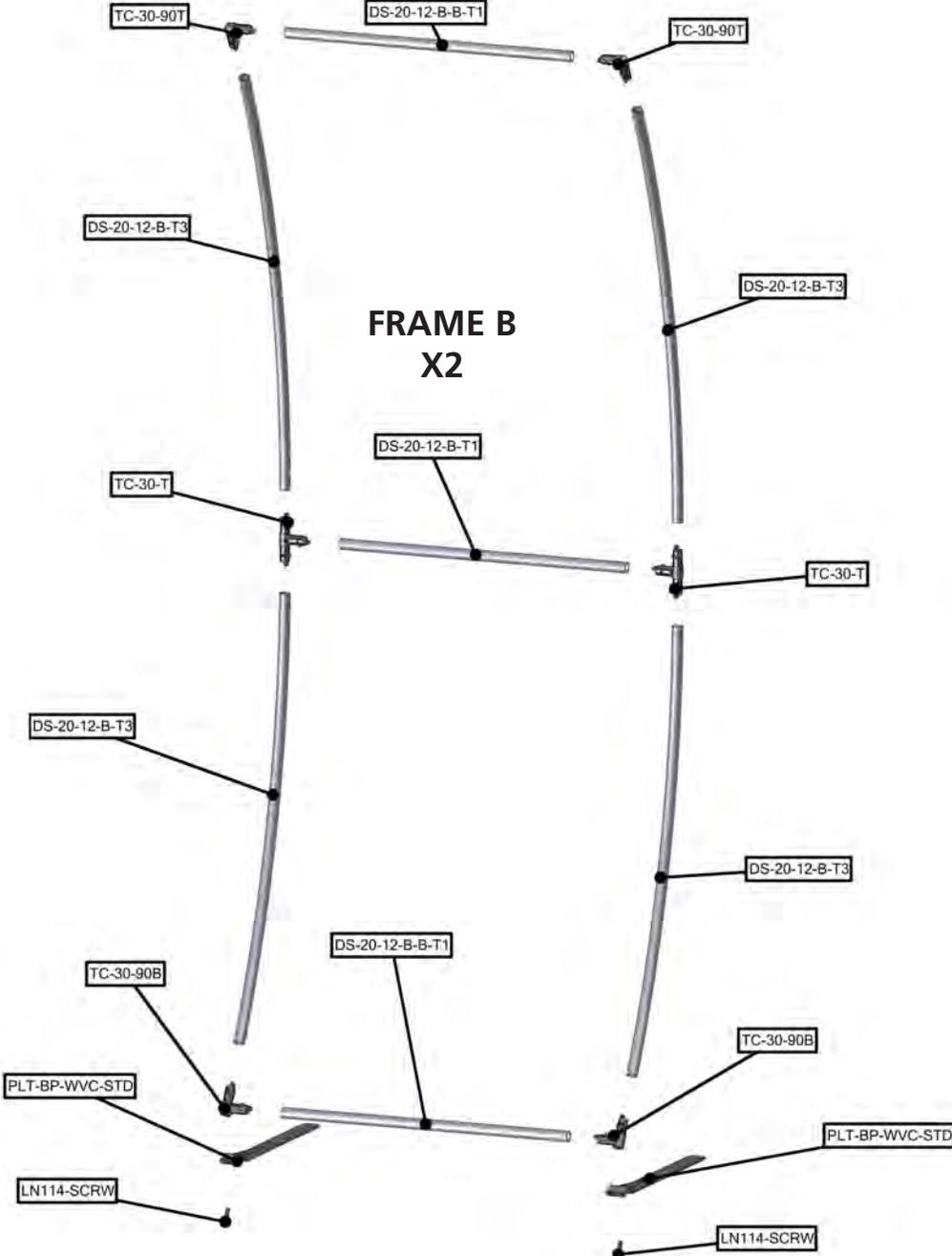
Exploded View

FL-TF-20-12



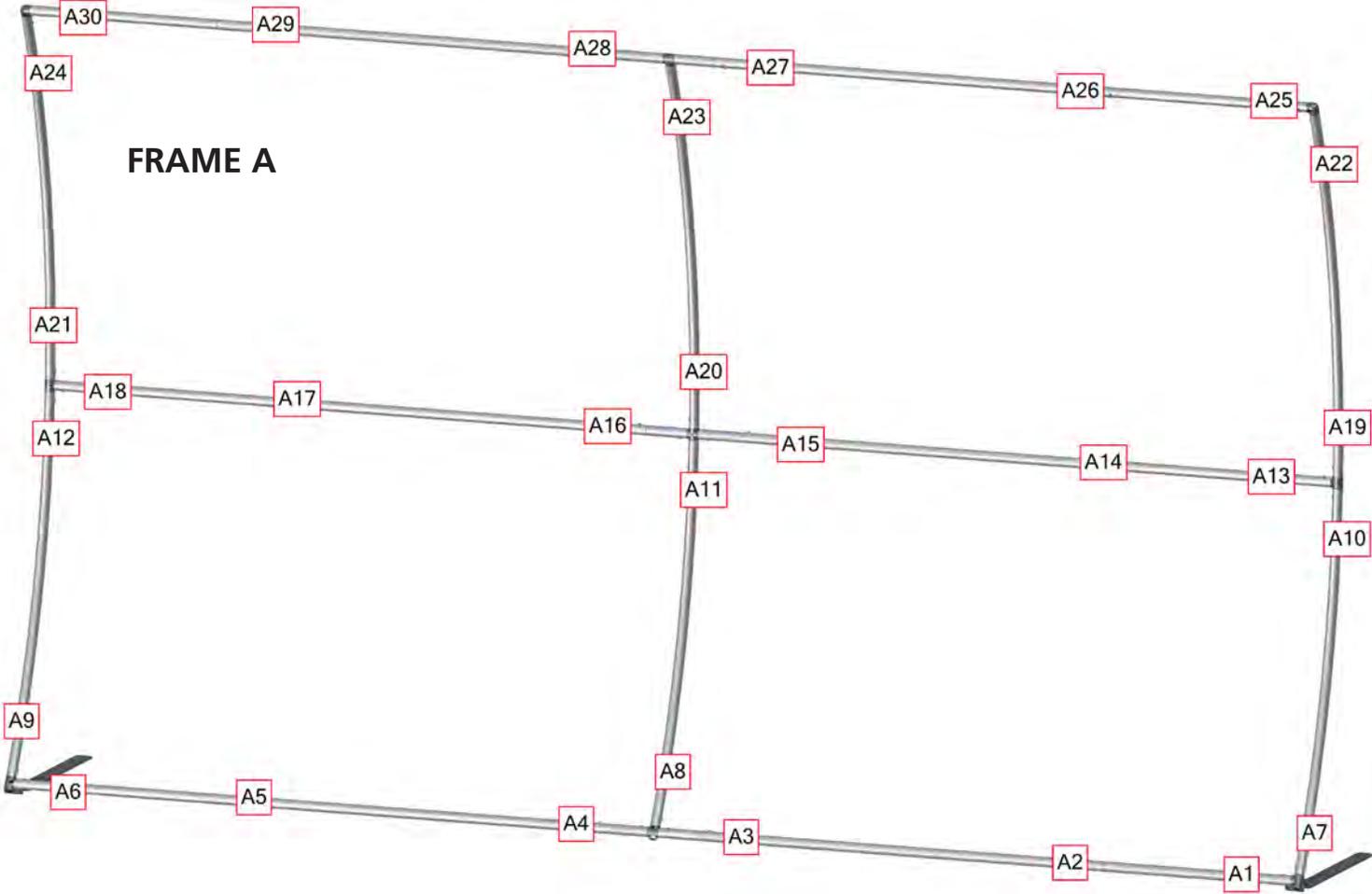
Exploded View

FL-TF-20-12



Labeling Diagram

FL-TF-20-12



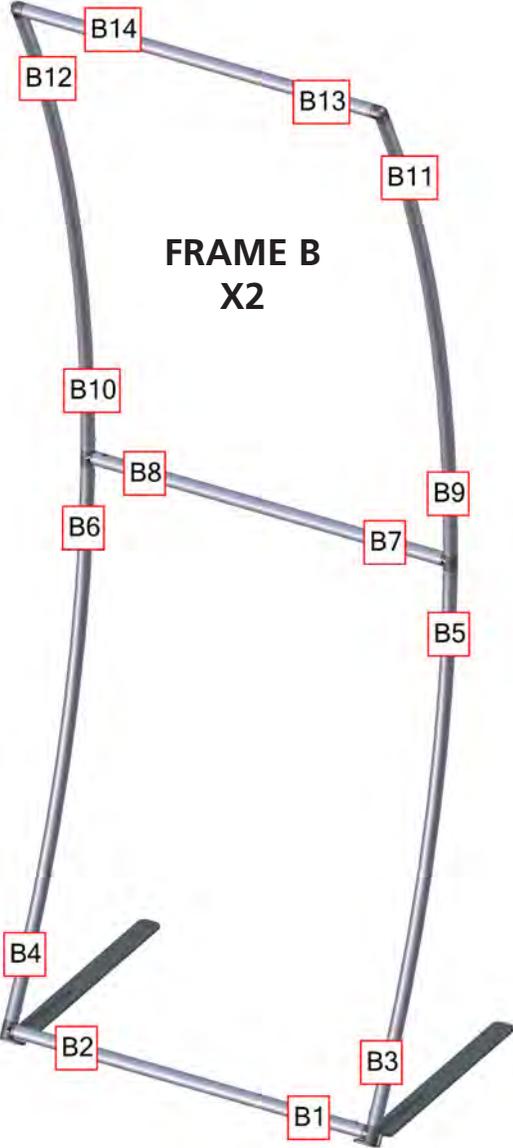
Overview



Frame A, B and C stand independently of one another, no connection hardware required.

Labeling Diagram

FL-TF-20-12



Overview

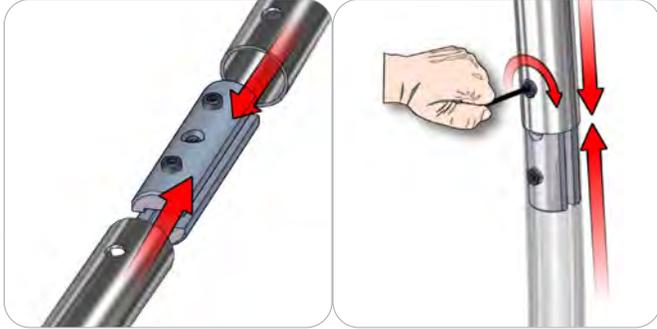


Frame A, B and C stand independently of one another, no connection hardware required.

Connection Methods

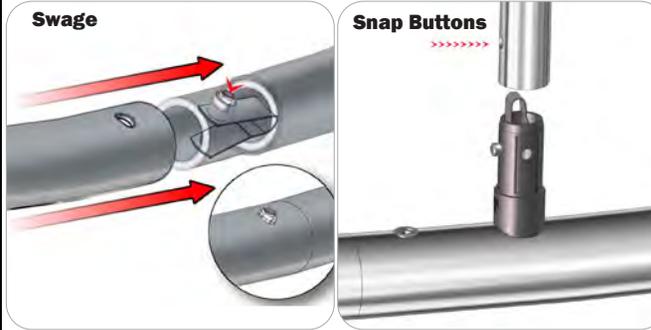
FabLite structures use a number of different yet simple connection methods. Your kit will include one or more of the connection methods shown below. Steps within the Kit Assembly will reference a specific method for each connection point.

Connection Method 1: ES30 / ES50 / ES75



Compress the unlocked connector and slide one tube onto each end. Lock both screws carefully using your hex key tool. Be sure to lock securely, but do not overtighten.

Connection Method 2: Snap Buttons & Swage



Locate the snap button on the connector or swage tube. Locate the hole on the corresponding tube. Press the snap button with your thumb and slide the tube and connector together so that the snap button snaps fully into the lock hole. To disassemble, press the snap button and pull apart.

Connection Method 3: ES30-90B / ES30-I / ES30-C



Compress one unlocked end of the connector and slide it through one tube end. Compress the other end of the connector and slide the second tube on. Lock both screws carefully using your hex key tool. Be sure to lock securely, but do not overtighten.

Connection Method 4: Tube Clamps



Be sure to fully assemble all frames before using clamps. With the clamp unlocked, place one tube of the first frame into the mouth of the clamp. Place the second tube (if applicable) into the second mouth of the clamp. With both frame's tubes in the clamp, be sure to lock securely, but do not overtighten.

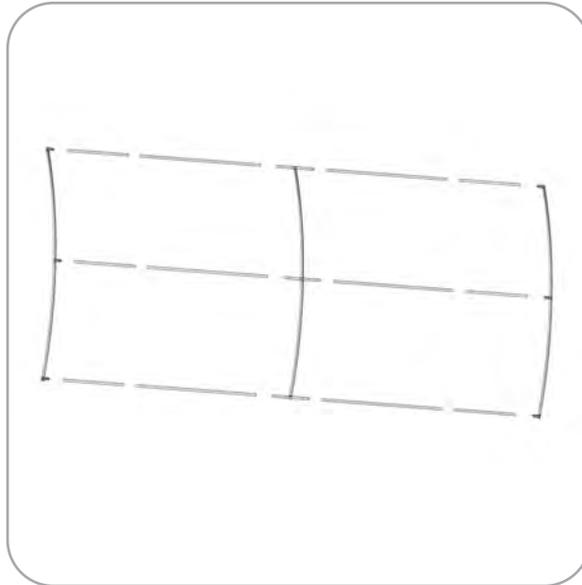
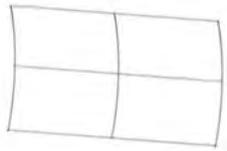
Kit Assembly

Step by Step:

Step 1.

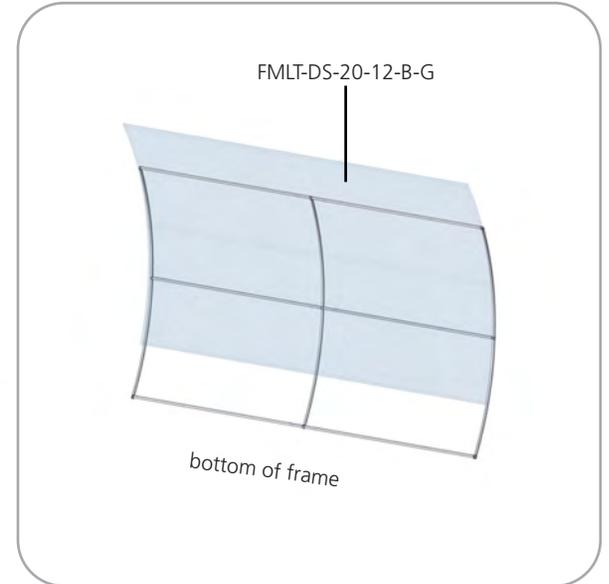
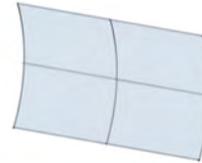
Gather the components necessary for assembling Frame A and lay them flat on the floor. Assemble in the order the Labeling Diagram instructs.

Please reference Connection Method 2 for more details.



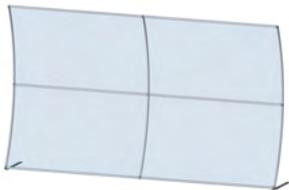
Step 2.

Apply the pillowcase graphic B onto Frame A. Zipper up at the bottom of the frame.



Step 3.

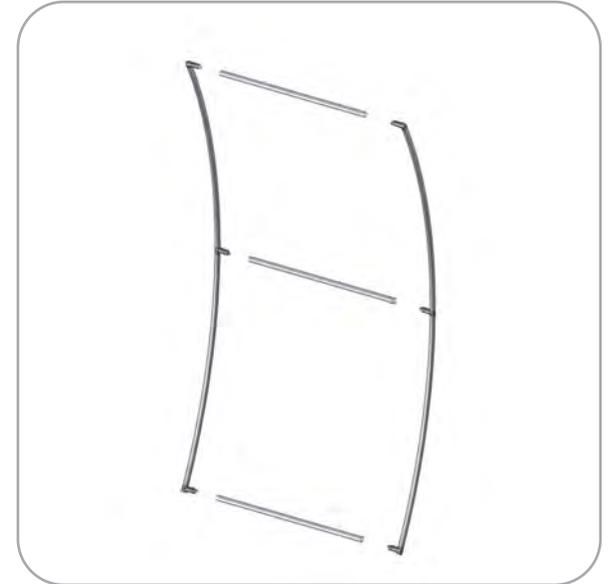
Attach the stabilizing bases onto Frame A as shown in the figure to the right.



Step 4.

Gather the components necessary for assembling Frame B and lay them flat on the floor. Assemble in the order the Labeling Diagram instructs.

Please reference Connection Method 2 for more details.



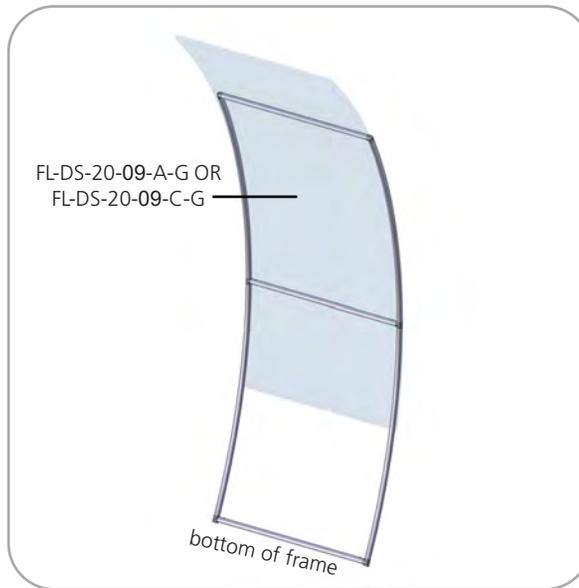
Kit Assembly

Step by Step:

Step 5.

Apply the pillowcase graphic A onto one of the Frame B's. Repeat the same step for graphic C onto the other Frame B. Zipper up at the bottom of the frame.

Note: These pillowcases will have slot cuts in them for the monitor mount kits.



Step 6.

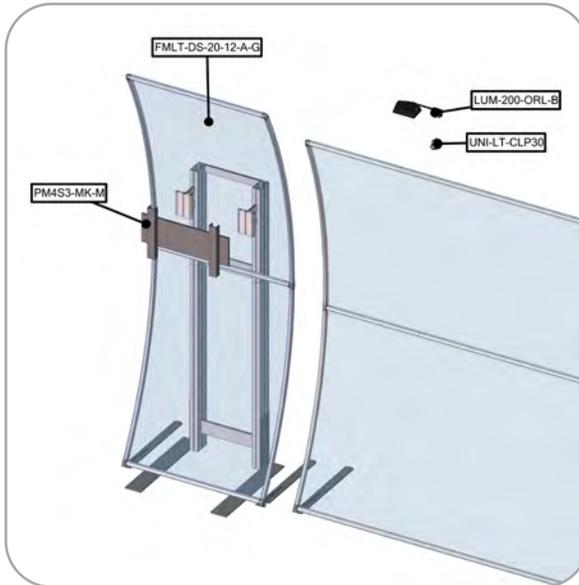
Attach the stabilizing bases onto both Frame B's with pillowcase graphics applied as shown in the figure to the right.



Step 7.

Combine pillowcase graphic A with the PM4S3 monitor mount kit and attach the two spot lights with tube clamps onto Frame A.

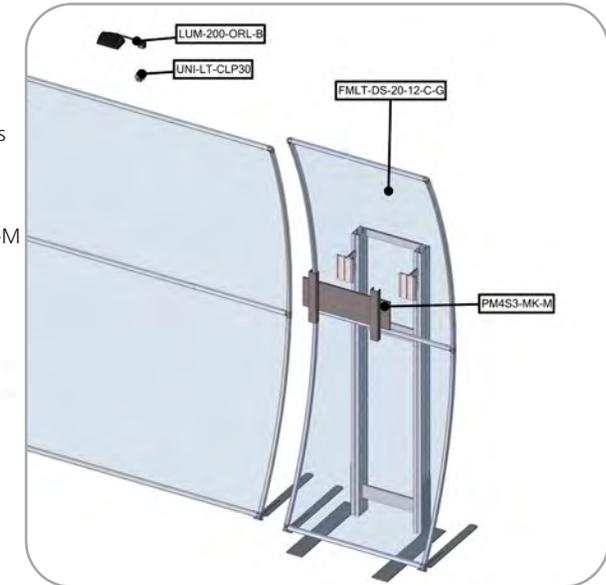
Note: Please reference the PM4S3-MK-M setup instructions attached for completing this step.



Step 8.

Combine pillowcase graphic C with the PM4S3 monitor mount kit and attach the two spot lights with tube clamps onto Frame A.

Note: Please reference the PM4S3-MK-M setup instructions attached for completing this step.



Monitor Kiosk

Kiosk displays are portable and easy to assemble. The aluminum extrusion frame features cam locks, tension glide connections and medium or large monitor mounts. This kiosk comes in a expandable shipping case.



features and benefits:

- Premium aluminum extrusion frames with cam lock and tension glide assembly
- Easy to store and ship
- Quick to set up
- Weighted feet for added stability
- Kiosk Kit includes a medium or large monitor mount
- Lifetime limited hardware warranty against manufacturer defects

dimensions:

Hardware

Assembled unit:
Medium or Large

25.59" w x 70.87" h x 25.59" d
650mm(w) x 1800mm(h) x 650mm(d)

Approximate weight:
(excludes cases & monitor mount)
Medium or Large

40 lbs / 19 kgs

Shipping

Packing case(s):
Medium or Large
1 OCE Case

Shipping dimensions:
OCE: Expandable case length (l) may vary
40" - 66" l x 18" h x 18" d
1016mm-1677mm(l) x 458mm(h) x 458mm(d)

Approximate total shipping weight:
(includes cases & monitor mount)
Medium
83 lbs / 38 kgs
Large
85 lbs / 39 kgs

additional information:

-Medium monitor mount can hold 32-55" monitor/ max weight 40lbs

-Monitor not included

-If shipping with backwall kit cases may vary

Included In Your PM4S3 Monitor Kiosk

Tools, Components, Connectors & Extrusions



5MM ALLEN-T x1



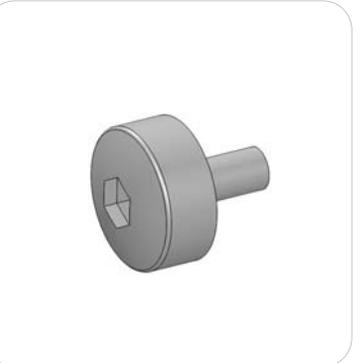
PM4S3-MM-FOOT-L x1



PM4S3-MM-FOOT-R x1



LN100 x6



M5 THUMBSCREW x8



PH2-350-L-L x3



PH5-100-L-L x2



PM4S4-150 x2



PM4S3-600-A165-A165 x2



PM4S3-1200-A165-A165 x2



PH2-300-TG x2

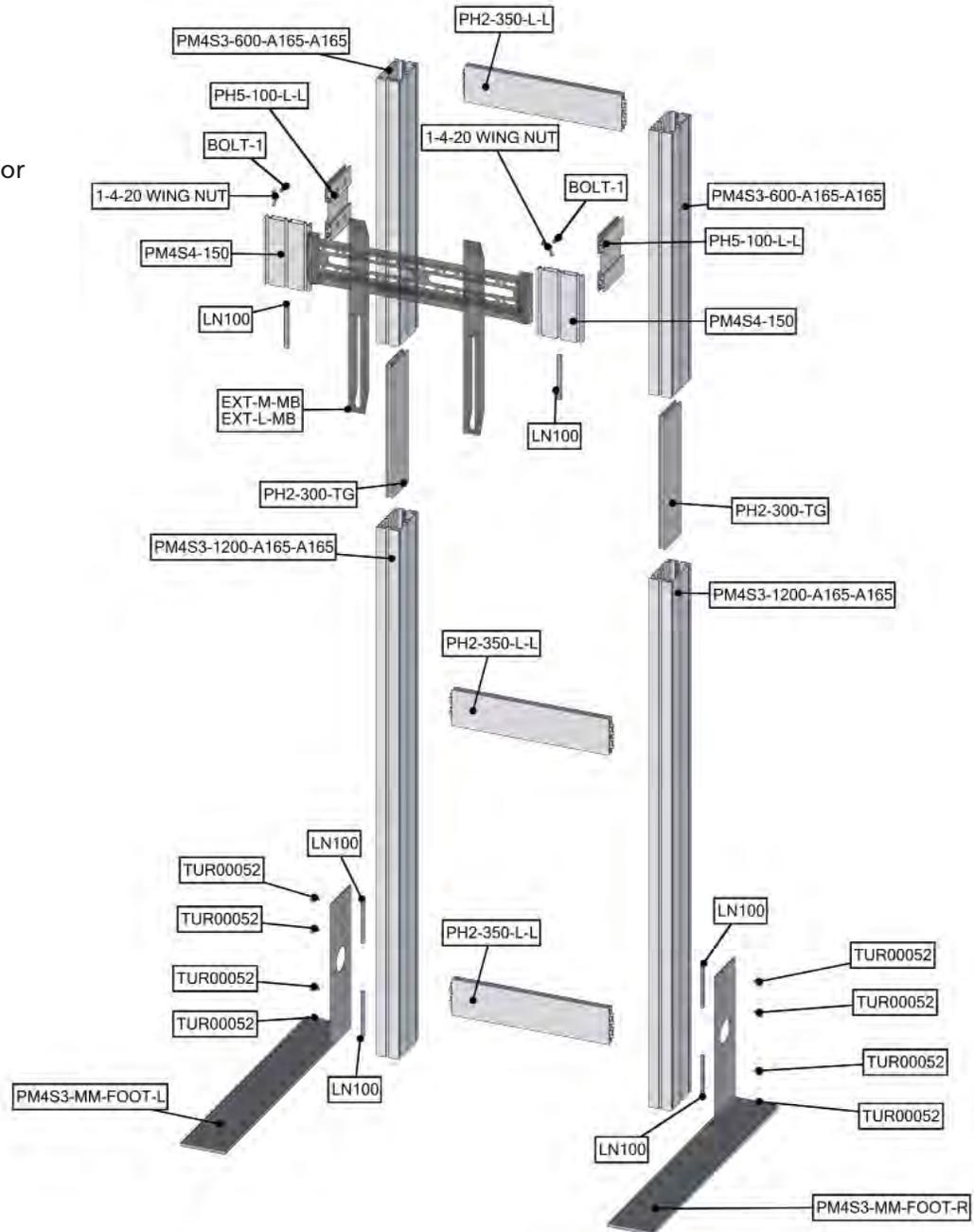


EXT-M-MB (or) EXT-LG-MB x1
Fastening Hardware Included

Exploded View

PM4S3-MK-M PM4S3-MK-L

Please note:
This is the the kiosk frame build for
either medium or large kit.

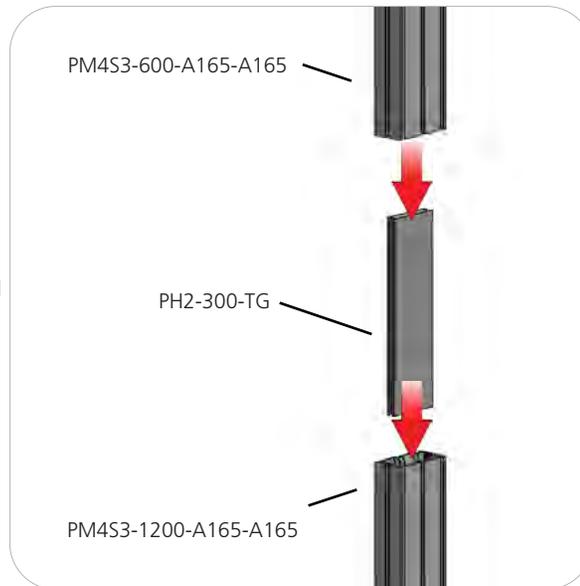


Kit Assembly

Step by Step

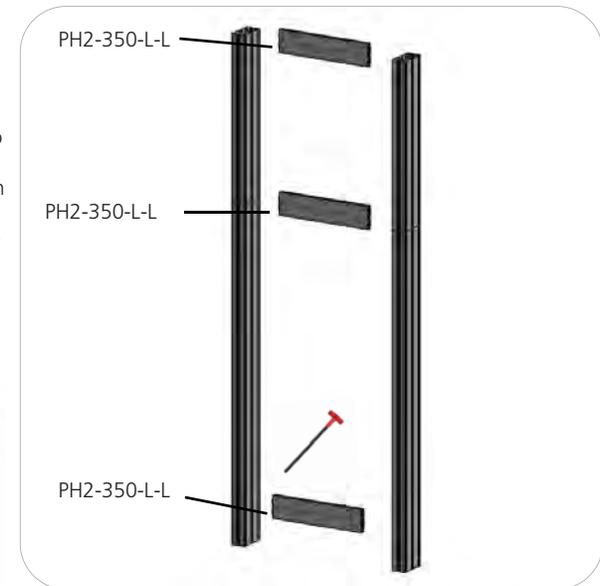
Step 1.

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.



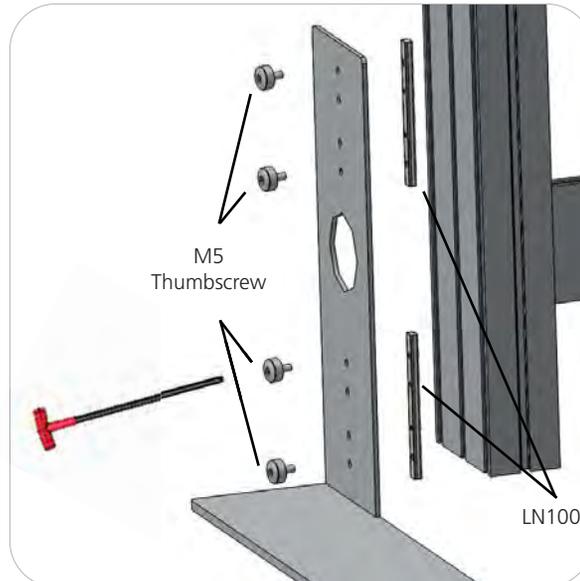
Step 2.

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.



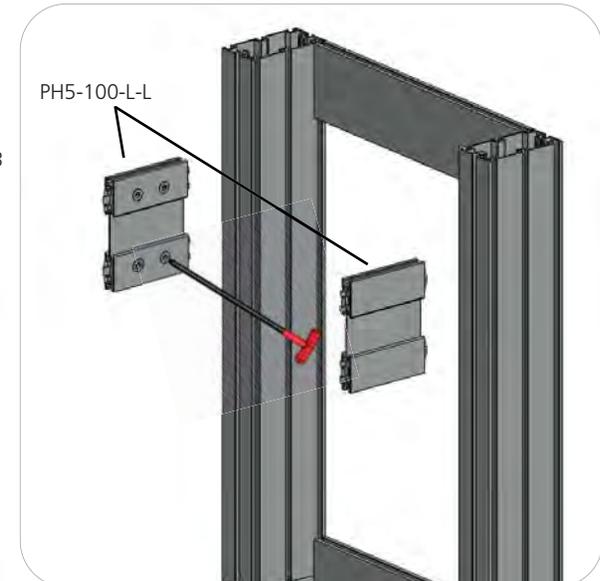
Step 3.

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 4.

Measure from the ground to the center of the hole in your main kit's graphic. Lock the center of your PH5-100-L-L into the PM4S3 stacks at the dimension height of the graphic hole. Do not over tighten.



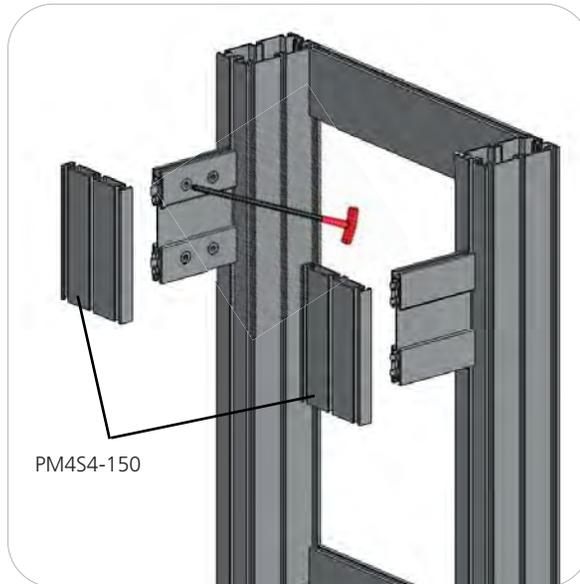
Kit Assembly

Step by Step

Step 5.

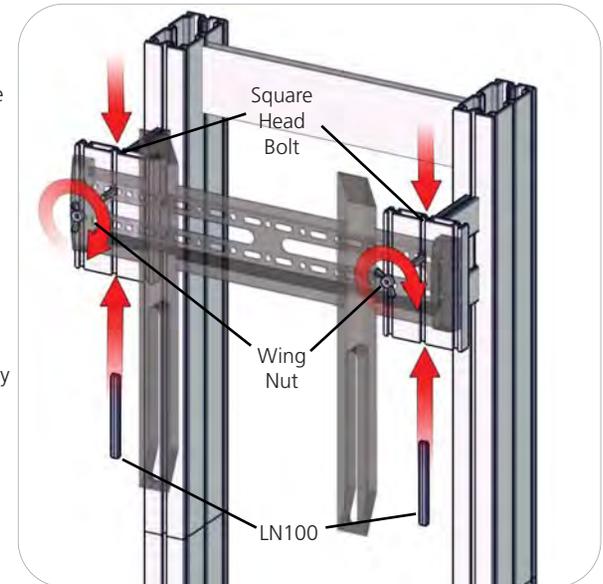
NOTE: Your main backwall assembly must be completed with graphics before completing this step of the monitor kit.

Lock your PM4S4-150 to the ends of the PH5-100-L-L. Do not over tighten.



Step 6.

Set your monitor stand so that the extrusion arms fit through the graphic hole. Use the provided fastening hardware to complete your monitor stand. Slide the LN100 into the bottom center channel of the PM4S4-150. Next, slide the Square Head Bolt into the top center channel of the PM4S4-150. Apply the monitor bracket and spacer washer before fastening with the wingnut. Monitor mount may vary depending on size. Monitor not included.



Step 7.

Setup is complete.



Monitor Bracket Instructions

Extrusion Channel Applications



EXT-M-MB

Sizes: 32" - 55"

Max weight varies per application

Assembled unit:

16" w x 16" h x 1.4" d
410mm (w) x 410mm (h) x 35mm (d)

Shipping dimensions:

24" l x 4" h x 4" d
610mm (l) x 102mm (h) x 102mm (d)

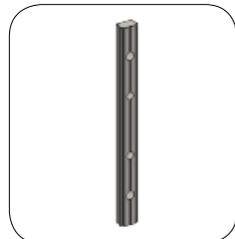
Approximate total shipping weight:

7 lbs / 3.2 kgs

VESA:

100 x 100 - 400 x 400mm

Included hardware:



LN-100

x2



M5 x 10

LN-LCD-SCW

x2



1/4"-20 x 1"

BOLT-1

x2



1/4"-20

Flange Wingnut

x2