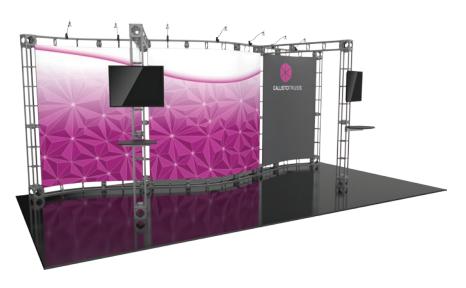
Callisto

OR-K-CI1

The Planetary line of Orbital Express Truss™ features over 40 professionally designed "off-the-shelf" kits for a variety of booth sizes and configurations. Each kit comes complete with all the parts, fixtures and fittings you need to create a successful exhibit, including (depending on the kit) low voltage spotlights and adjustable tabletops. A benefit to this versatile system is that it enables you to reconfigure kits in multiple ways and combinations using the same parts. Orbital Express Truss can also be easily customized!





We are continually improving and modifying our product range and reserve the right to vary the specifications without prior notice. All dimensions and weights quoted are approximate and we accept no responsibility for variance. E&OE. See Graphic Templates for graphic bleed specifications.

features and benefits:

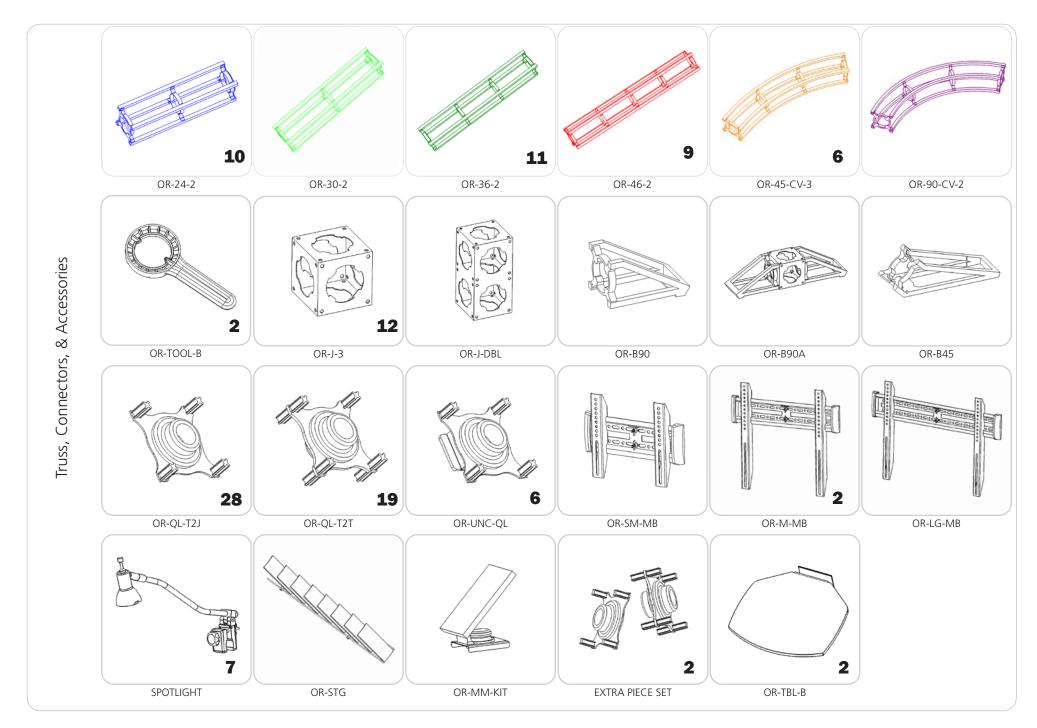
- 10' x 20' kit size
- Custom appearance
- Includes thermoformed tables

- Simple twist and lock design
- 5 year warranty against manufacturer defects

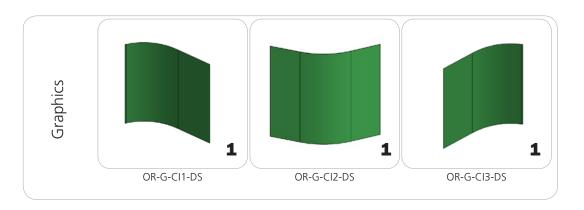
dimensions:

Hardware	Graphic
Assembled unit: 227"w x 100.32"h x 111.15"d 5766mm(w) x 2549mm(h) x 2823mm(d)	Refer to related graphic template for more information. Visit: www.exhibitors-handbook.com/ graphic-templates
Shipping	additional information:
Packing case(s): 2 OCF2	Graphic material: Dye sublimated panels
Shipping dimensions: 51"l x 51"w x 23"h 1295mm(l) x 1295mm(w) x 584mm(h) Approximate total shipping weight (includes cases & graphics): 575 lbs / 261 kg	Tabletop: max weight = 25 lbs / 11 kg - Monitor mount holds 32"- 55"LCD, maximum weight = 40 lbs / 18 kg * Kit does not include monitors Table Color Options silver black mahogany natural

Included In Your Kit

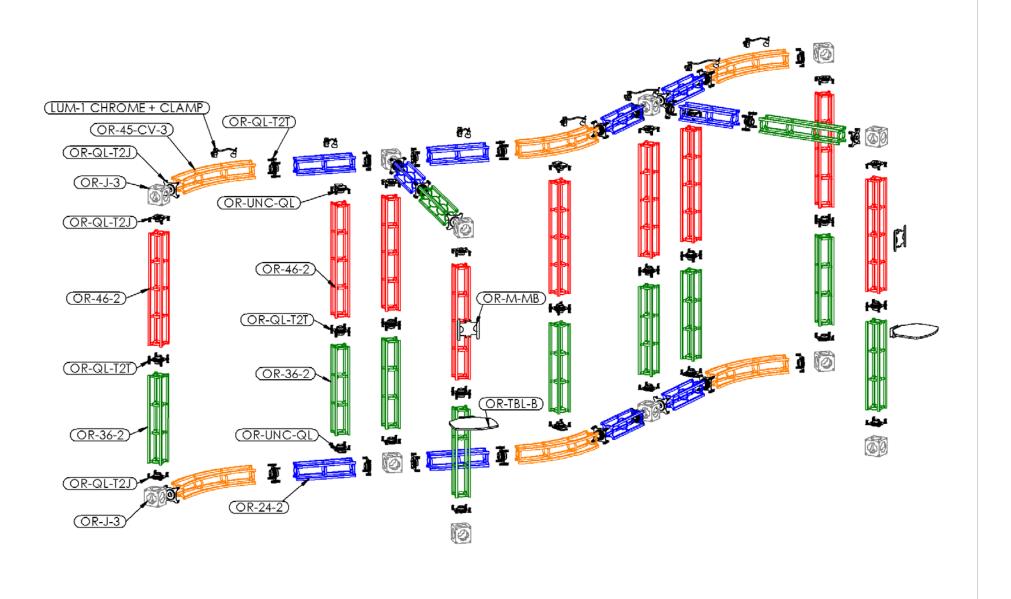


Included In Your Kit



Exploded View

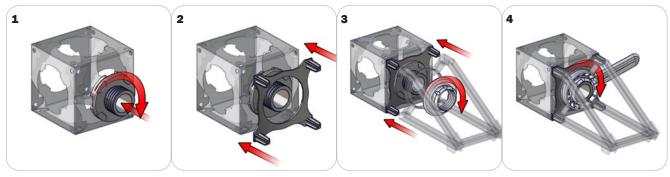
OR-K-CI1



Connection Methods

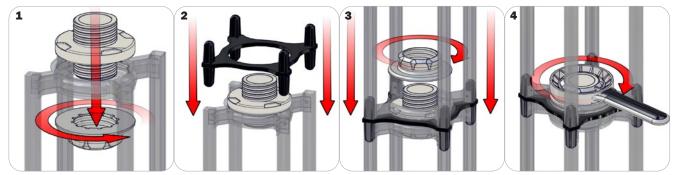
Orbital Express TrussTM structures use a number of different yet simple connection methods. Your kit will include one or more of the connection methods shown below. Steps within the Kit Assembly will reference a specific method for each connection point.

Connection Method 1: Truss To Junction Box (OR-QL-T2J)



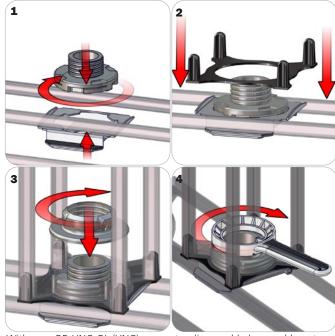
With your OR-QL-T2J (T2J) connector disassembled, insert the twist-lock hub of the connector into any large hole of the junction box and turn clockwise to lock into place (as shown in step 1). Place the bracket over the locked portion of the T2J connector so that the protruding hubs face outward (as shown in step 2). Push the truss you wish to connect onto the hubs of the T2J bracket. The hubs will slide into the holes in the end of the truss. Hand tighten the remaining cap onto the T2J connector and lock tight and securely using your OR-TOOL-B tool.

Connection Method 2: Truss To Truss (OR-QL-T2T)



With your OR-QL-T2T (T2T) connector disassembled, assemble onto the end of your truss with the double-sided screw hub and a screw cap, then tighten with your OR-TOOL-B tool (as shown in step 1). Locate the bracket for your T2T connector. Insert the hubs of the bracket into the holes on the end of your truss. Add the truss you wish to connect by inserting the hubs of the bracket onto the second truss. Sandwich the end of the truss using the second screw cap and lock tight and securely using your OR-TOOL-B tool.

Connection Method 3: Universal Connector (OR-UNC-QL) / Accessories



With your OR-UNC-QL (UNC) connector disassembled, assemble onto the end of the truss using the metal bracket and the screw hub. Turn clockwise to lock the bracket and twist-locking hub together. Add the plastic hub over the locked pieces so that the protruding hubs point away and the bracket sits flush. Push the truss you wish to connect onto the bracket, letting the hubs insert into the holes of the truss. Hand tighten the remaining cap onto the T2J connector and lock tight and securely using your OR-TOOL-B tool.

Kit Assembly

Step by Step

Step 1.

Assemble your truss kit according to the Exploded View. It is recommended to build your assembly from bottom to top.

Please reference Connection Methods 1, 2 & 3 for more details.





Step 2.

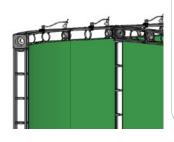
To attach your "Dye Sublimination" fabric graphics, apply the hook velcro around the inside perimeter of the truss you wish to apply your graphic to. Apply the graphic utilizing the presewn loop velcro on its unprinted side.





Step 3.

Slide the "Universal" clamp style light connector to your spotlights. Open your clamps using the adjustment knob. Apply the light assembly in the desired position and clamp tightly into place.





Step 4.

Install your OR-TBL table onto your kit. Undo the metal clamp and reassemble with truss between.

Setup complete.





Kit Assembly

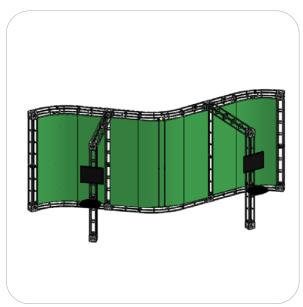
Step by Step

Step 5.

Attach your monitor mounts.

Please reference the Monitor Mount Instruction pages for more details.

Setup Complete.



Monitor Bracket Instructions

Orbital Truss Applications



OR-SM-MB
Sizes: 17" - 37"
Max weight varies per application

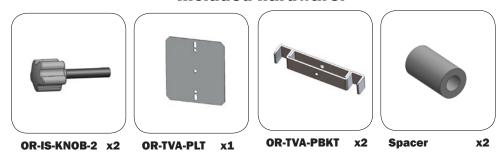


Sizes: 32" - 55"
Max weight varies per application



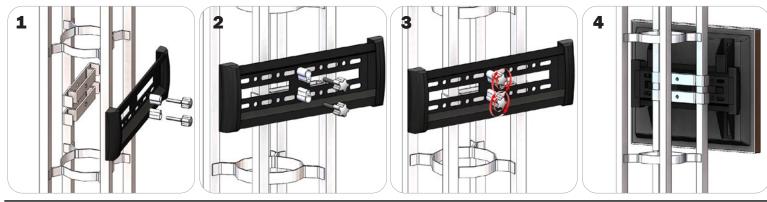
OR-LG-MB
Sizes: 40" - 65"
Max weight varies per application

Included hardware:



ORBITAL TRUSS CONNECTION

Vertical Connection



Locate all components needed to assemble the monitor mount with the Vertical Orbital Truss method. You will need (1) monitor bracket, (2) OR-TVA-PBKT-1 brackets, (2) OR-KNOB-2, and (2) spacers. Determine your desired monitor location. Place the **Step 1:** OR-TVA-PBKT-1 brackets so that they wrap around the posts of the truss.

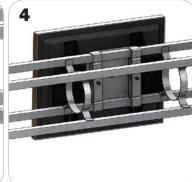
Step 2: Align your monitor bracket so that the center holes align with the bracket holes behind them. **Step 3:** One at a time place a spacer over the hole and thread your OR-KNOB-2 thumbscrews. **Step 4:** Reference the included manufacturer monitor mount instructions for fastening your monitor to the bracket.

Horizontal Connection









Locate all components needed to assemble the monitor mount with the Horizontal Orbital Truss method. You will need (1) monitor bracket, (2) OR-TVA-PBKT-1 brackets, (2) OR-KNOB-2, and (1) OR-TVA-PLT. Determine your desired monitor location.

Step 1: Place the OR-TVA-PBKT-1 brackets so that they wrap around the posts of the truss. Add your

OR-TVA-PLT and align the holes to the OR-TVA-PBKT-1. **Step 2:** Align your monitor bracket so that the left and right holes align with the plate holes behind them. **Step 3:** One at a time thread your OR-KNOB-2 thumbscrews through the holes.

Step 4: Reference the included manufacturer monitor mount instructions for fastening your monitor to the bracket.