Formulate Designer Series 10’ Backwall - Kit 05

FMLT-DS-10-05
Formulate® Designer Series 10ft displays have unique stylistic features and shapes, are portable and easy to assemble. The aluminum tube frame features snap button 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 spigot assembly
- Easy to store and ship
- Quick to set up
- Weighted feet for added stability
- Three zipper pillowcase fabric graphics
- Lifetime limited hardware warranty against manufacturer defects

dimensions:

<table>
<thead>
<tr>
<th>Hardware</th>
<th>Graphic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Assembled unit:</td>
<td>Refer to related graphic template for more information.</td>
</tr>
<tr>
<td>116.9”w x 96”h x 29.8”d</td>
<td>Visit: <a href="http://www.exhibitors-handbook.com/graphic-templates">www.exhibitors-handbook.com/graphic-templates</a></td>
</tr>
<tr>
<td>2970mm(w) x 2438mm(h) x 756mm(d)</td>
<td></td>
</tr>
<tr>
<td>Approximate weight with cases:</td>
<td></td>
</tr>
<tr>
<td>66 lbs / 29.9 kgs</td>
<td></td>
</tr>
<tr>
<td>Shipping</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Packing case(s):</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1 OCE Case</td>
<td></td>
</tr>
<tr>
<td>Shipping dimensions:</td>
<td></td>
</tr>
<tr>
<td>OCE: Expandable case length (l) may vary</td>
<td></td>
</tr>
<tr>
<td>40” - 66”l x 18”h x 18”d</td>
<td></td>
</tr>
<tr>
<td>1016mm-1677mm(l) x 458mm(h) x 458mm(d)</td>
<td></td>
</tr>
<tr>
<td>Approximate total shipping weight (includes cases &amp; graphics):</td>
<td></td>
</tr>
<tr>
<td>79 lbs / 35.8 kgs</td>
<td></td>
</tr>
</tbody>
</table>

Additional information:
Graphic material: dye-sublimation zipper pillowcase fabric

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.
Included In Your Kit

Tools, Components, Tube & Connectors

- HEX KEY SET x1
- ES30 x26
- LN114-SCRW x6
- ES30-90B x2
- PLT-BP-LN114-S3-450 x2
- PLT-BP-LN114-S2-450 x2
- TCH-30-B2B x2

Graphics

- FMLT-DS-10-05-A-G x1
- FMLT-DS-10-05-B-G x1
- FMLT-DS-10-05-C-G x1
Included In Your Kit

Tubes:
- DS-10-05-T1 x1
- DS-10-05-T1 x1
- DS-10-05-T2 x1
- DS-10-05-T2 x1
- DS-10-05-T3 x1
- DS-10-05-T3 x1
- DS-10-05-T4 x1
- DS-10-05-T4 x1
- DS-10-05-T5 x1
- DS-10-05-T5 x1
- DS-10-05-T6 x1
- DS-10-05-T6 x1
- DS-10-05-T7 x1
- DS-10-05-T7 x1
- DS-10-05-T8 x2
- DS-10-05-T8 x2
- DS-10-05-T9 x1
- DS-10-05-T9 x1
- DS-10-05-T10 x2
- DS-10-05-T10 x2
- DS-10-05-T11 x4
- DS-10-05-T11 x4
- DS-10-05-T12 x2
- DS-10-05-T12 x2
- DS-10-05-T13 x1
- DS-10-05-T13 x1
- DS-10-05-T14 x1
- DS-10-05-T14 x1
- DS-10-05-T15 x1
Included In Your Kit

- **DS-10-05-T16** x1
- **DS-10-05-T17** x1
- **DS-10-05-T18** x1
- **DS-10-05-T19** x1
- **DS-10-05-T20** x1
- **DS-10-05-T21** x2
Labeling Diagram

FMLT-DS-10-05

FRAME A
A8 A9 A10
A6 A7 B8 B7
A4 A3 A2 B2 B1
A1

FRAME B
B10 B9 B8
B6 B5 B4
B2

FRAME C
C10 C9 C7
C6 C5 C4 C3 C2 C1
Connection Methods

Formulate™ 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.
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 Methods 1 and 3 for more details.

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 Methods 1 and 3 for more details.

With Frame A laying flat on the floor, locate your pillowcase A graphic. With the pillowcase unzipped, encase Frame A by covering the Frame from top to bottom. Zipper located to the right side and bottom of Graphic A
Kit Assembly
Step by Step

Step 5.
With Frame B laying flat on the floor, locate your pillowcase B graphic. With the pillowcase unzipped, encase Frame B by covering the frame from top to bottom.

Zipper located to the side and bottom of Graphic B

Step 6.
With Frame C laying flat on the floor, locate your pillowcase C graphic. With the pillowcase unzipped, encase Frame C by covering the frame from top to bottom.

Zipper located to the side and bottom of Graphic C

Step 7.
Gather both LN114-S2 assemblies, and (2) LN114 screws. Attach the foot to the left side of Frame A and right side of Frame C, in order as seen in the image to the right.

Step 8.
Gather both LN114-S3 assemblies, and (2) LN114 screws. Start by setting the hub on the foot into the ES30-90B. Next screw the foot and M10 spacer into Frame B in the order shown on the right. Tighten the screw on the ES30-90B to lock in place. Finally, use the TCH-30-B2B’s to stabilize the frames together.

See Connection Method 4 for more details.

Setup Complete.