**Triangle Hanging Structures**

Triangle tension fabric hanging structures are made in the USA and are of the utmost quality and durability. State-of-the-art zipper pillowcase dye-sublimated stretch fabric coverings are combined with advanced, lightweight aluminum structures to provide unique design, functionality, and style. Hanging structures are offered in a wide variety of shapes and sizes. Stretch fabric graphics are hand-sewn, durable and dry-cleanable.

**features and benefits:**
- Shapes 12’ width and under are constructed with 30mm (1 1/8”) tubes and push-button connectors for simple assembly
- Shapes 14’ width and over are constructed with 50mm (2”) tubes and internal expanding spigot connectors for unmatched structural integrity
- Engineer certified (structural engineer certificate available upon request)
- Zippered pillowcase fabric graphic options include: unprinted (white and black), single-sided (outer panel printed only), double-sided (inner and outer panels printed), and zip-in unprinted (white and black) and printed bottom panels
- All pillowcase graphics come standard with opaque liner
- Both bottom zip-in graphic panels offered on 8’, 10’, 12’, and 14’ width options only
- Comes standard with hanging hardware, bags and heavy-duty shipping and storage box(es)
- OCE Expandable rugged molded shipping cases available as an upgrade
- Collapses to a fraction of its size
- Easy to store and ship
- Quick to set up

**dimensions:**

Hardware can be found on page 2

Graphic dimensions can be found in the graphic templates, which can be viewed at www.exhibitors-handbook.com/graphic-templates

Graphic Material:
5 oz. Soft Knit Dye-sublimated zipper pillowcase fabric
## Graphic Specifications

**Graphic Code**

- **Tri-1402**
  - **Height**: 168" W × 24" H
  - **Outside Graphic Specs**: 161.2" W × 24" H
  - **Double-Sided Graphic**: 168" W × 168" H
  - **Bottom Zip-in Panel**: Unprinted

- **Tri-1202**
  - **Height**: 144" W × 24" H
  - **Outside Graphic Specs**: 139.9" W × 24" H
  - **Double-Sided Graphic**: 144" W × 144" H
  - **Bottom Zip-in Panel**: Unprinted

- **Tri-0802**
  - **Height**: 96" W × 24" H
  - **Outside Graphic Specs**: 91.9" W × 24" H
  - **Double-Sided Graphic**: 96" W × 96" H
  - **Bottom Zip-in Panel**: Unprinted

- **Tri-2002**
  - **Height**: 240" W × 24" H
  - **Outside Graphic Specs**: 233.2" W × 24" H
  - **Double-Sided Graphic**: 240" W × 72" H
  - **Bottom Zip-in Panel**: Unprinted

- **Tri-1602**
  - **Height**: 192" W × 24" H
  - **Outside Graphic Specs**: 187.9" W × 24" H
  - **Double-Sided Graphic**: 192" W × 72" H
  - **Bottom Zip-in Panel**: Unprinted

- **Tri-1002**
  - **Height**: 120" W × 24" H
  - **Outside Graphic Specs**: 115.9" W × 24" H
  - **Double-Sided Graphic**: 120" W × 120" H
  - **Bottom Zip-in Panel**: Unprinted

- **Tri-2003**
  - **Height**: 240" W × 36" H
  - **Outside Graphic Specs**: 233.2" W × 36" H
  - **Double-Sided Graphic**: 240" W × 108" H
  - **Bottom Zip-in Panel**: Unprinted

- **Tri-1803**
  - **Height**: 216" W × 36" H
  - **Outside Graphic Specs**: 210.9" W × 36" H
  - **Double-Sided Graphic**: 216" W × 108" H
  - **Bottom Zip-in Panel**: Unprinted

- **Tri-2004**
  - **Height**: 240" W × 48" H
  - **Outside Graphic Specs**: 233.2" W × 48" H
  - **Double-Sided Graphic**: 240" W × 144" H
  - **Bottom Zip-in Panel**: Unprinted

- **Tri-1804**
  - **Height**: 216" W × 48" H
  - **Outside Graphic Specs**: 210.9" W × 48" H
  - **Double-Sided Graphic**: 216" W × 144" H
  - **Bottom Zip-in Panel**: Unprinted

- **Tri-2005**
  - **Height**: 240" W × 60" H
  - **Outside Graphic Specs**: 233.2" W × 60" H
  - **Double-Sided Graphic**: 240" W × 216" H
  - **Bottom Zip-in Panel**: Unprinted

- **Tri-1805**
  - **Height**: 216" W × 60" H
  - **Outside Graphic Specs**: 210.9" W × 60" H
  - **Double-Sided Graphic**: 216" W × 216" H
  - **Bottom Zip-in Panel**: Unprinted

- **Tri-2006**
  - **Height**: 240" W × 72" H
  - **Outside Graphic Specs**: 233.2" W × 72" H
  - **Double-Sided Graphic**: 240" W × 288" H
  - **Bottom Zip-in Panel**: Unprinted

### Graphic Code

- **Tri-1402-U**: Single-sided graphic
- **Tri-1402-G**: Double-sided graphic
- **Tri-1402-GDBL**: Double-sided graphic + bottom panel
- **Tri-1402-GPBP**: Double-sided graphic + printed bottom panel
- **Tri-1402-GUBP**: Double-sided graphic + unprinted bottom panel

*All graphic sizes noted are finished sizes and do not include required bleeds. Reference graphic templates.*
**SET UP INSTRUCTIONS:**
1. CONNECT BOTTOM AND TOP TUBES FOLLOWING THE LABELS
2. CONNECT SIDE TUBES
3. CLEAN THE FRAME AND PLACE THEM ON CLEAN PLACE
4. CAREFULLY REMOVE FABRIC COVER FROM BAG
5. PLACE COVER AROUND THE BOTTOM OF THE FRAME
6. PULL COVER CAREFULLY UP TO THE TOP
7. CLOSE ALL ZIPPERS
8. ADJUST FABRIC AROUND THE FRAME
9. CONNECT CABLE HARNESS TO THE EYEBOLOTS
10. COMPLETELY TIGHTEN THREADED CONNECTORS

**BREAK DOWN INSTRUCTIONS:**
REVERSE SET-UP STEPS TO BREAKDOWN FRAME

**FABRIC CARE INSTRUCTIONS:**
1. UNZIP COVER ZIPPERS
2. CAREFULLY REMOVE FABRIC COVER
3. CLOSE ALL ZIPPERS
4. FOLD OR ROLL NEATLY
5. PLACE FABRIC IN COVER BAG

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**TOTAL WEIGHT:** 180.4 lbs
**MAX SIZE:** 56.1 (in)
**HARDWARE:** 118.7 lbs
**GRAPHIC:** 49.9 (lbs)

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<th>QTY</th>
<th>CODE</th>
<th>DESCRIPTION</th>
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<tr>
<td>6</td>
<td>CORNER-50-60°</td>
<td>3 WAY WELDED CORNER MADE FROM 2&quot; TUBING (60°)</td>
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<td>6</td>
<td>EYE BOLT</td>
<td>5/16-18X1.25 P. THREADED EYE BOLT FOR 2&quot; TUBING FABRIC STRUCTURES</td>
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<td>6</td>
<td>HD-86</td>
<td>7/8&quot; LENGTH 1/8&quot; X 7' GALVANIZED STEEL CABLE NATURAL VINYL COATED TO 3/16&quot; OD</td>
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<td>SPDR-50-52-6</td>
<td>30MM STRAIGHT SPREADER FOR 50MM CONNECTIONS OF 6 STRUCTURES</td>
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<td>3</td>
<td>SPD-50-52-6</td>
<td>2&quot; TUBING SPREADER FOR 6&quot; HIGH FOR FOUR SIDED HANGING FABRIC STRUCTURES</td>
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<td>TC-30-5</td>
<td>INLINE CONNECTOR FOR 30MM TUBING</td>
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<td>TRI-20-T1</td>
<td>TUBE 1 FOR 20 THREE SIDED HANGING FABRIC STRUCTURE</td>
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**WIRE CABLES**

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**SET UP**

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**EYEBOLT TO TUBE**

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**SNAP ON BUTTON**

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**TC-30-D**

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**ES-50**

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**ES-50**

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