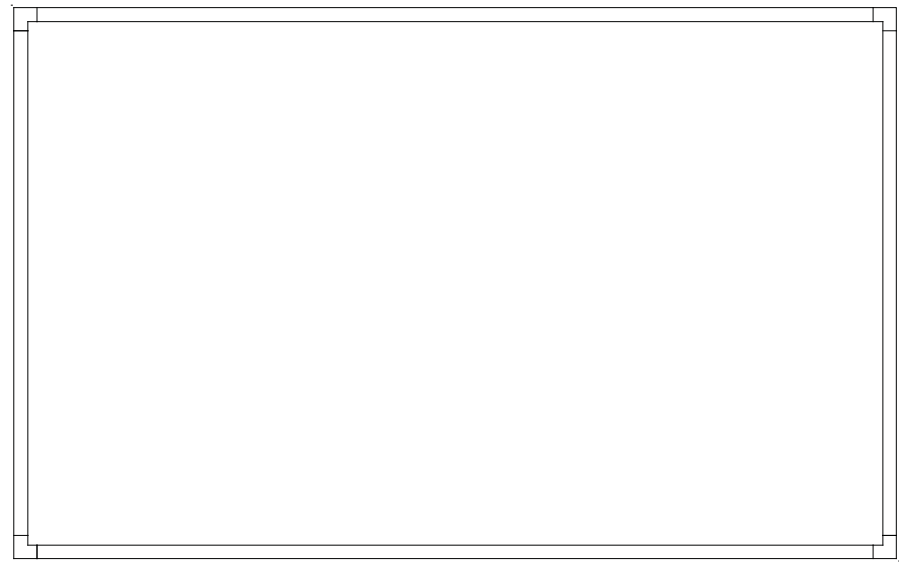
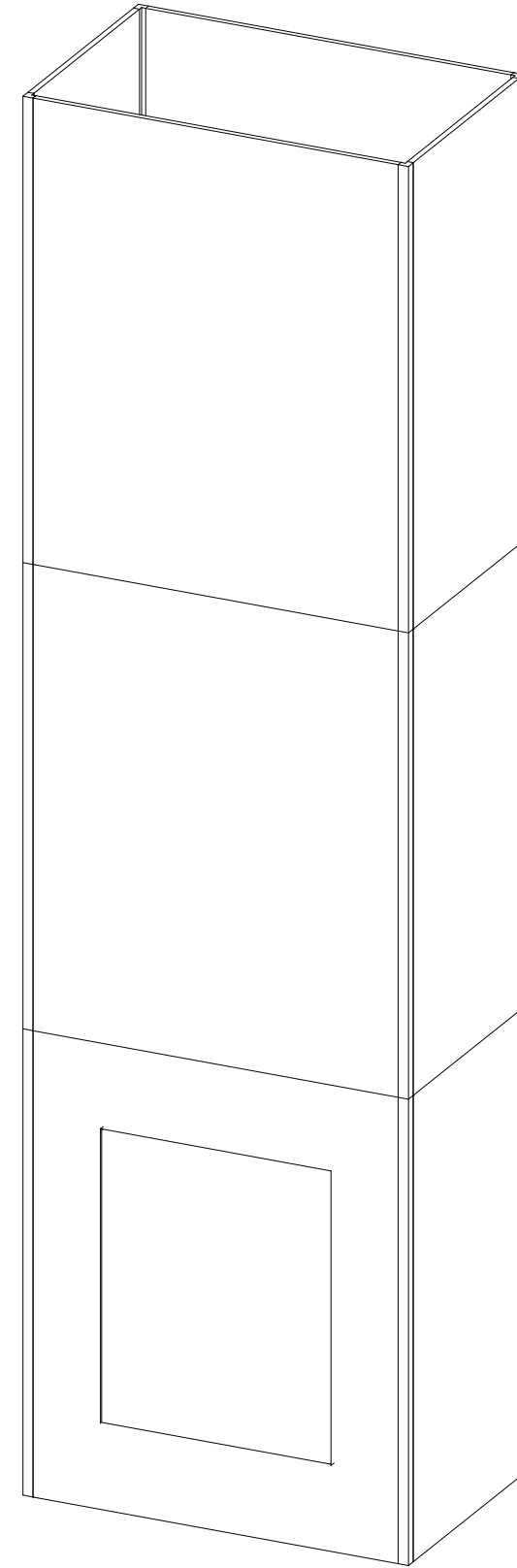


# euro It | *HYBRIDS*



Plan View



# euro lt | HYBRIDS

## Euro LT Hybrids General Setup Instructions

### Using Your Setup Instructions

The Euro LT Hybrids Setup Instructions are created specifically for your configuration. They are laid out sequentially in levels, including exploded views, and a logical series of detailed steps to assemble the main structure and components. We encourage you to study the instructions **before** attempting to assemble your exhibit.

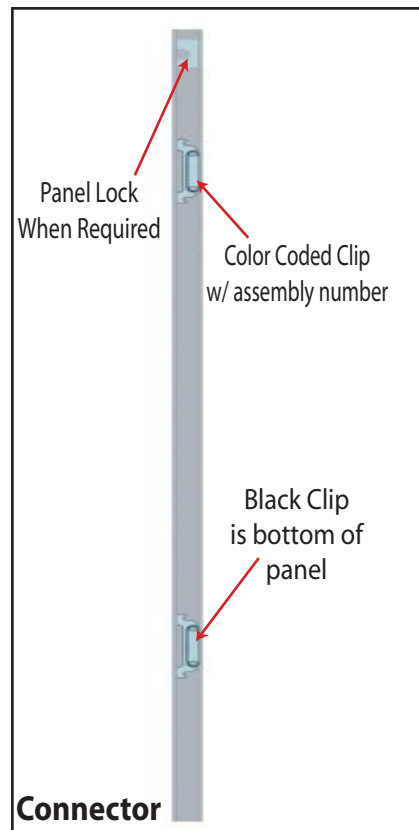
### Cleaning and Packing Your Display

- 1) When cleaning laminate countertops or panels use mild cleansers and a soft material such as cotton.
- 2) Keep all display components away from extreme heat and long exposure to sunlight to avoid warping and fading.
- 3) Retain all packing material. It will make re-packing much easier and will reduce the likelihood of shipping damage.

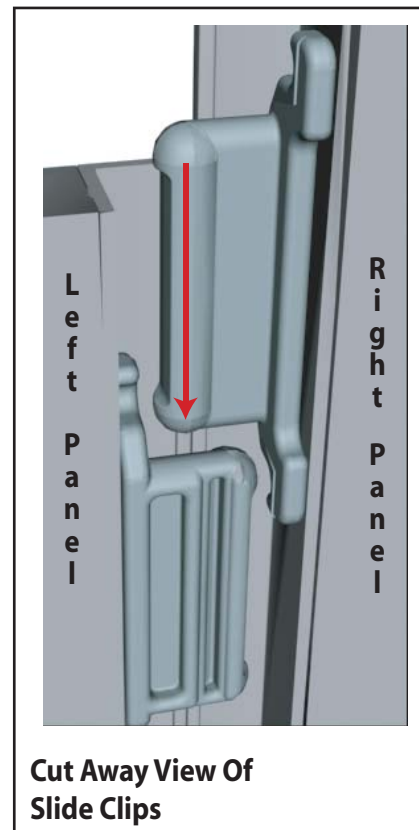
Level 1 = Blue  
 Level 2 = Red  
 Level 3 = Green  
 Level 4 = Black

#### Color Code

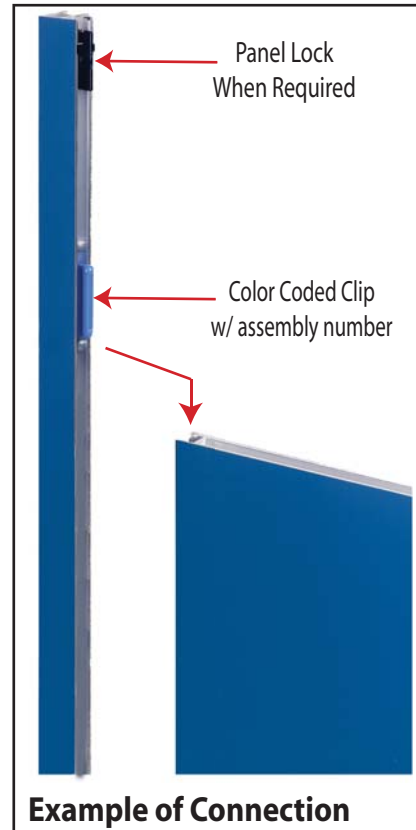
The top clip is color coded to distinguish the level. The color coded clip also contains the numbered label



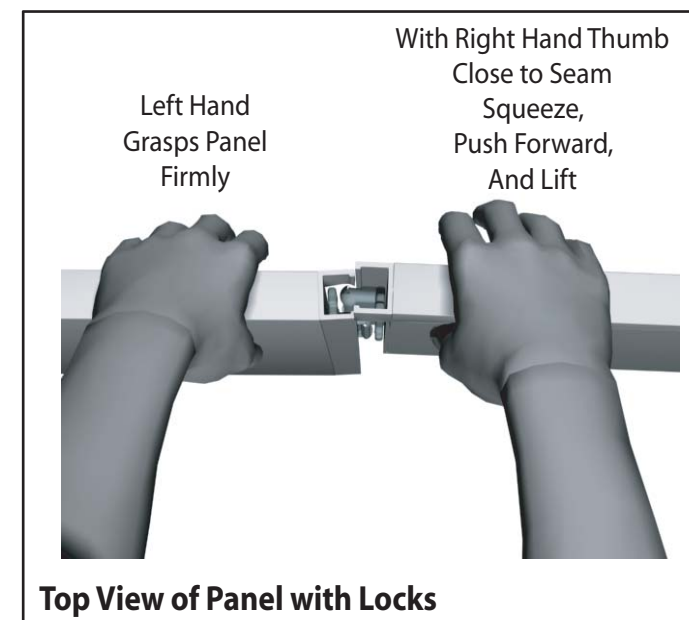
Each component has 2 clips, the lower clip is ALWAYS black..



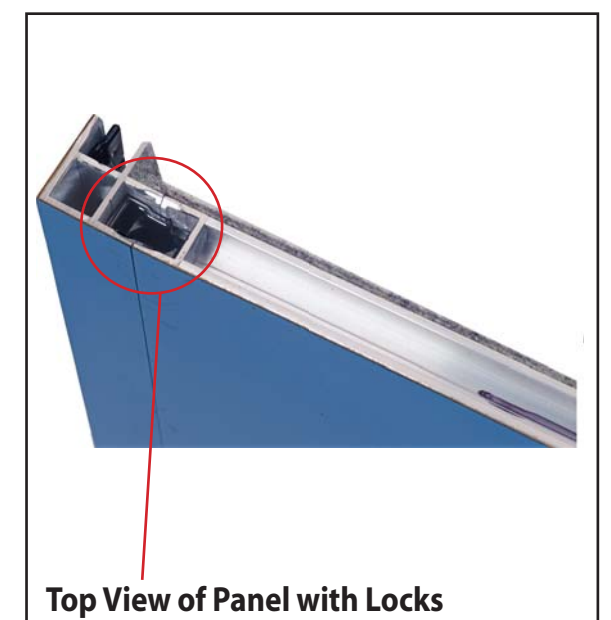
Components connect together by aligning them and sliding downward connecting clips together.



Configurations are assembled from left to right, usually starting with #1 and following the numbered sequence.



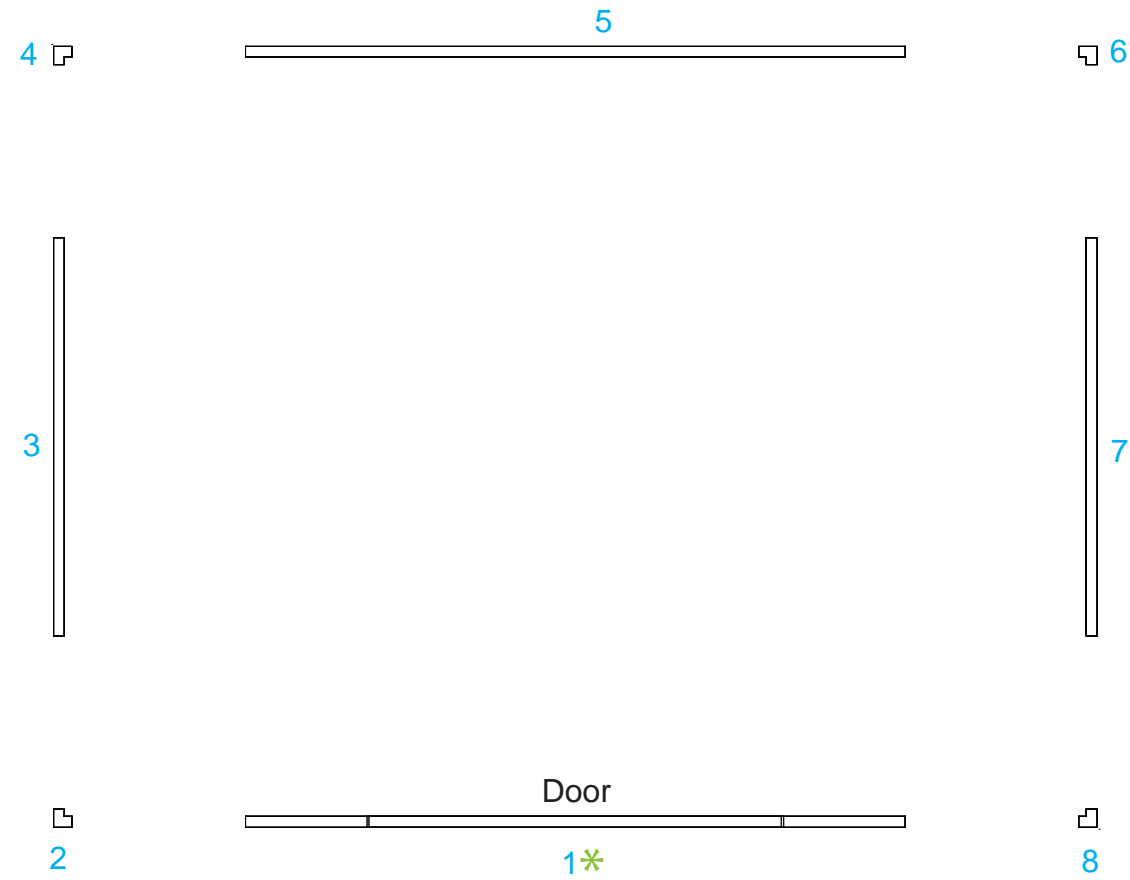
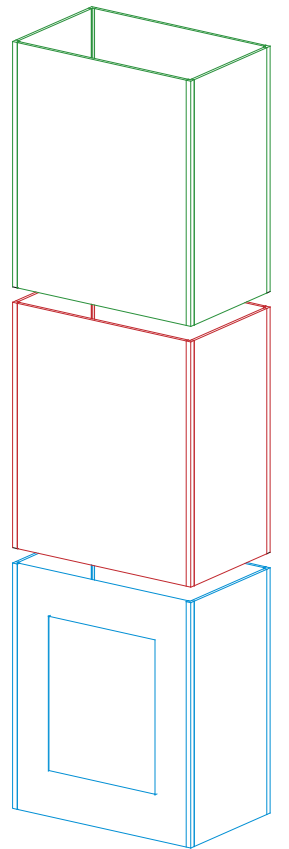
The first level of components contains panel locks that are located at the top of the panel for extra stability and a seamless connection. When disassembling panels, twist top connection slightly and lift right panel upward.



866.652.2100

Item Number	Description
1	38" w x 47.5" h Flat Panel w/ Door
2	47.5" h 90° Connector
3	23" w x 47.5" h Flat Panel
4	47.5" h 90° Connector
5	38" w x 47.5" h Flat Panel
6	47.5" h 90° Connector
7	23" w x 47.5" h Flat Panel
8	47.5" h 90° Connector

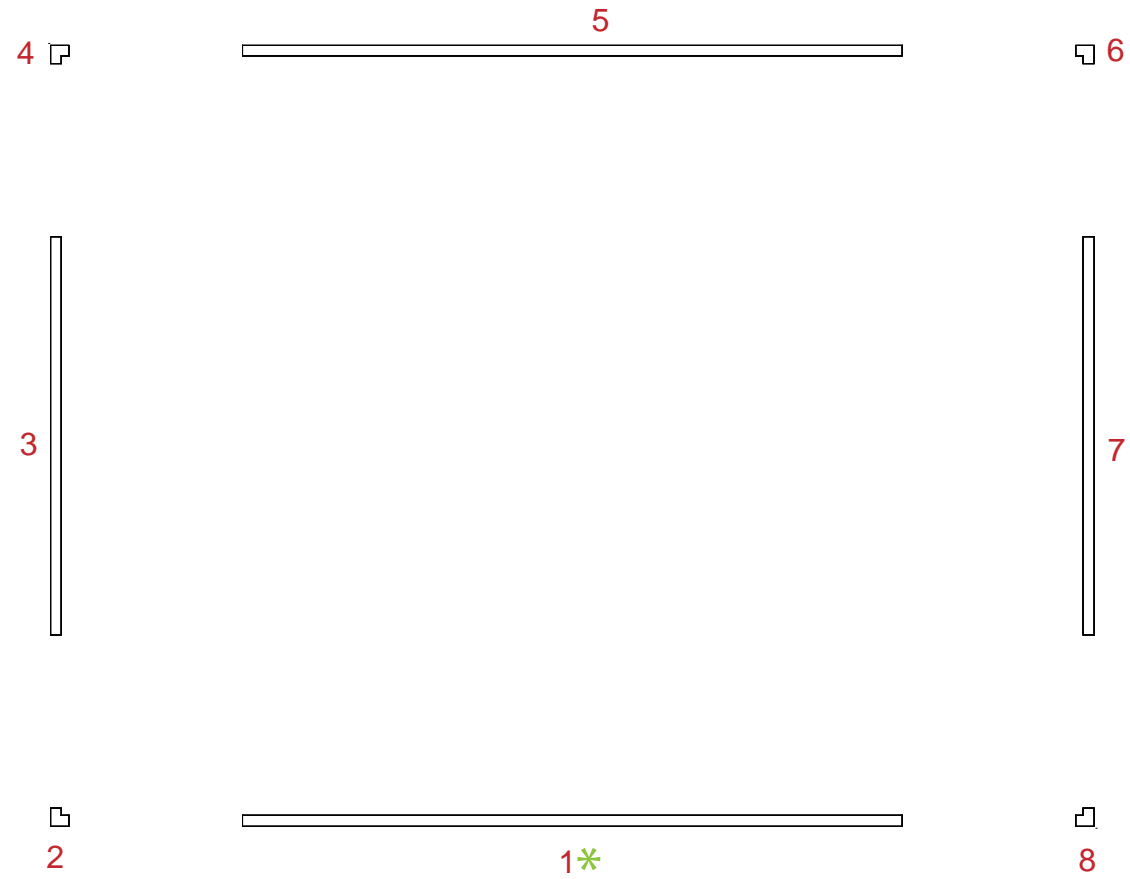
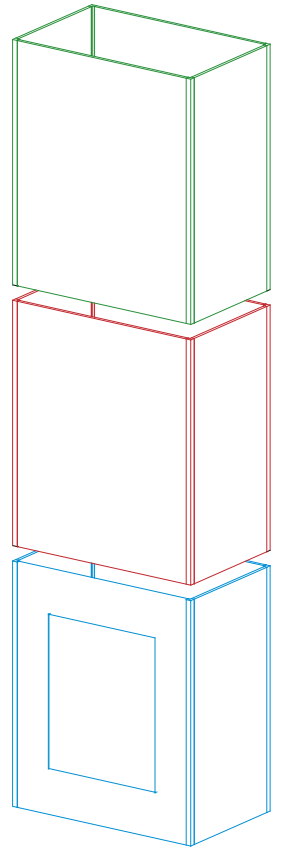
Steps:  
 1) Assemble by starting at panel #1\* and continue in numerical order.



866.652.2100

Item Number	Description
1	38" w x 47.5" h Flat Panel
2	47.5" h 90° Connector
3	23" w x 47.5" h Flat Panel
4	47.5" h 90° Connector
5	38" w x 47.5" h Flat Panel
6	47.5" h 90° Connector
7	23" w x 47.5" h Flat Panel
8	47.5" h 90° Connector

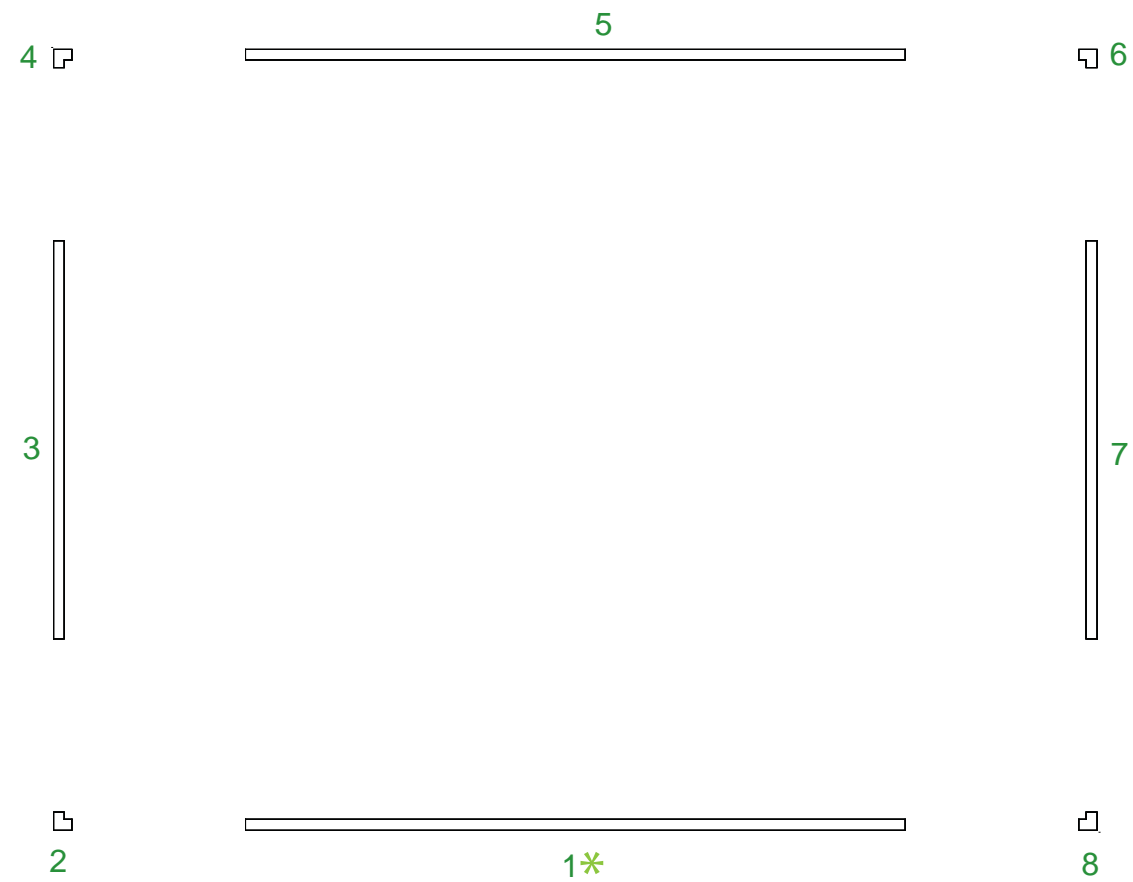
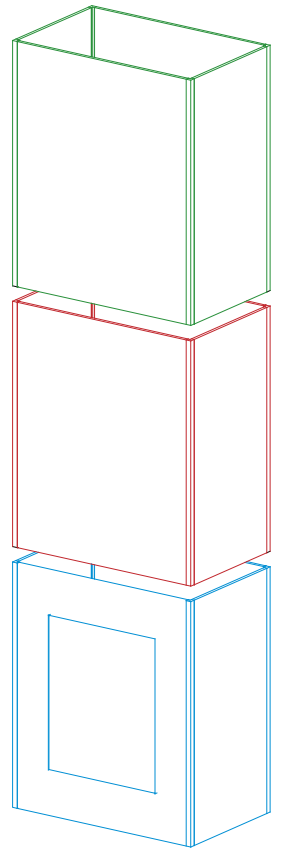
Steps:  
 1) Assemble by starting at panel #1\* and continue in numerical order.



866.652.2100

Item Number	Description
1	38" w x 47.5" h Flat Panel
2	47.5" h 90° Connector
3	23" w x 47.5" h Flat Panel
4	47.5" h 90° Connector
5	38" w x 47.5" h Flat Panel
6	47.5" h 90° Connector
7	23" w x 47.5" h Flat Panel
8	47.5" h 90° Connector

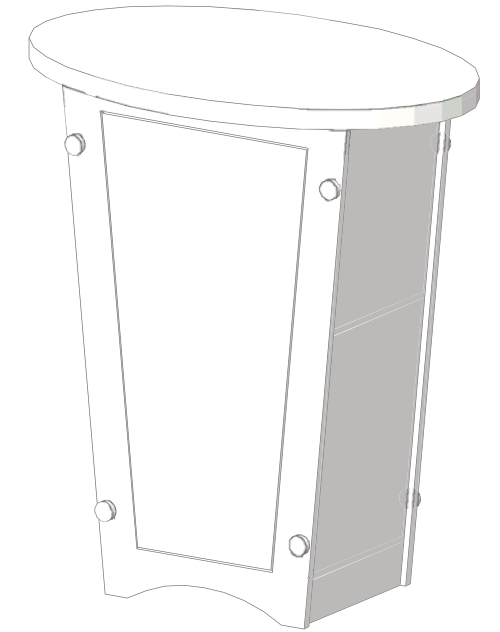
Steps:  
 1) Assemble by starting at panel #1\* and continue in numerical order.



866.652.2100

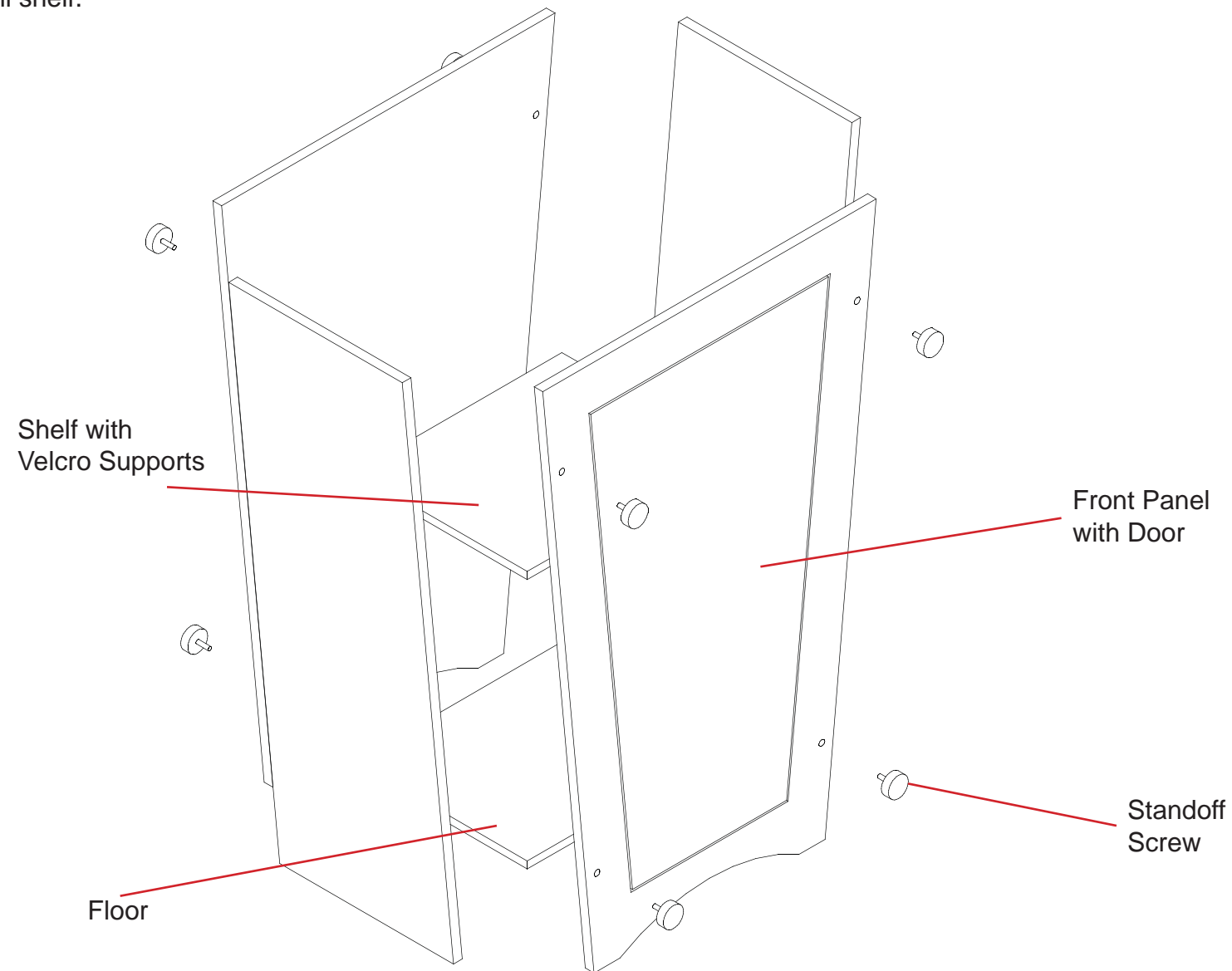
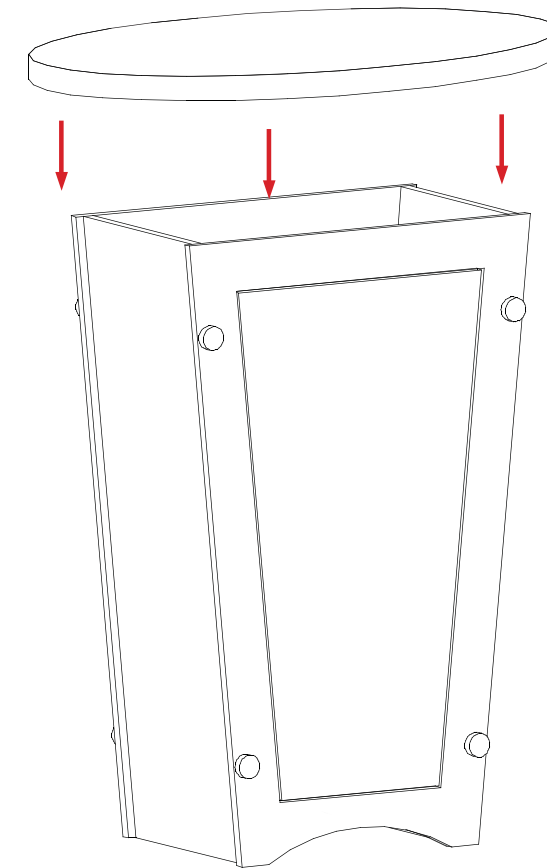
Setup Instructions:

- A) Use standoff screws to secure the front panel with door and back panel of the pedestal to the side panels.
- B) After assembling front, back, and side panels, slide floor into the bottom of the pedestal. The floor will sit on pins on the inside of the side panels.
- C) After floor is in place, use velcro attachments to install shelf.



**QTY. 4**

Attach the oval counter top to the pedestal base.





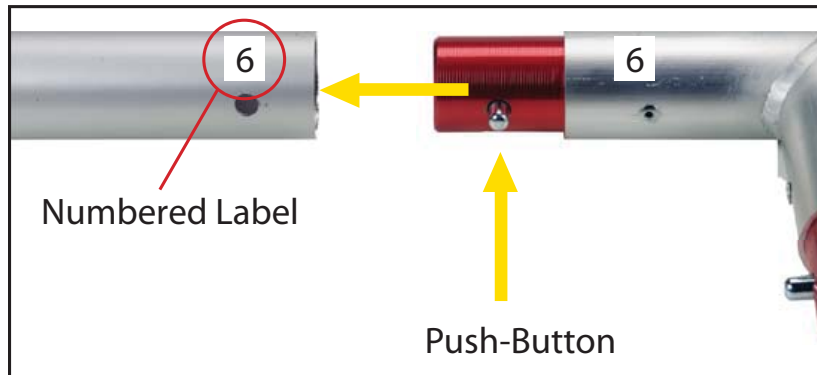
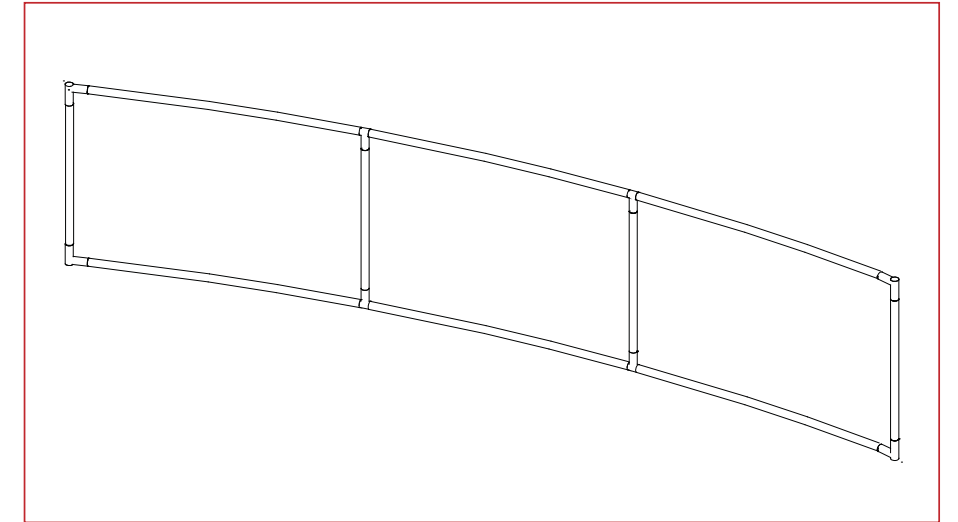
**Using Your Setup Instructions**

The Aero Overhead Sign Setup Instructions are created specifically for your configuration. They include an exploded view of the frame which is sequentially numbered. We encourage you to study the instructions before attempting to assemble your exhibit.

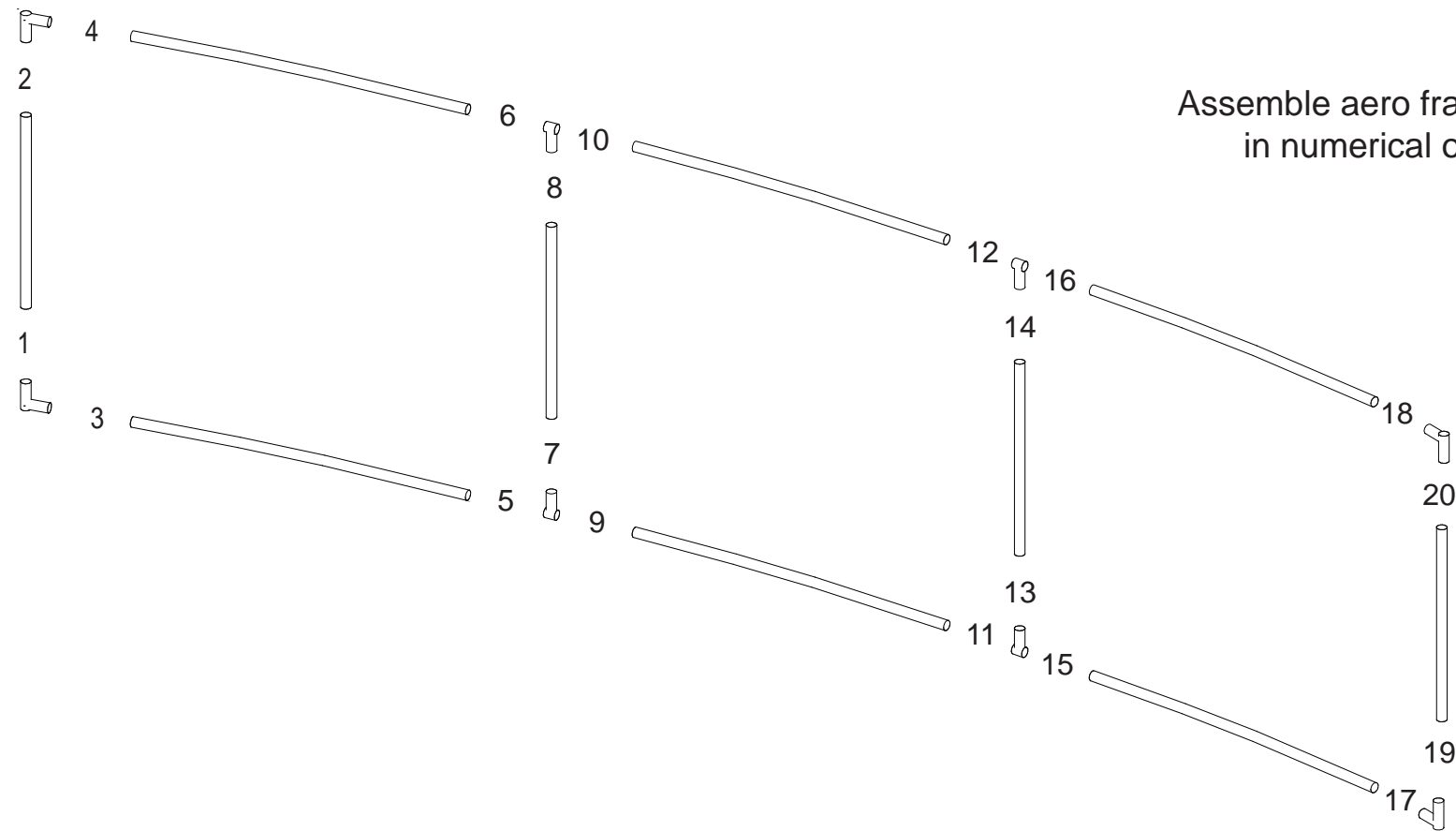
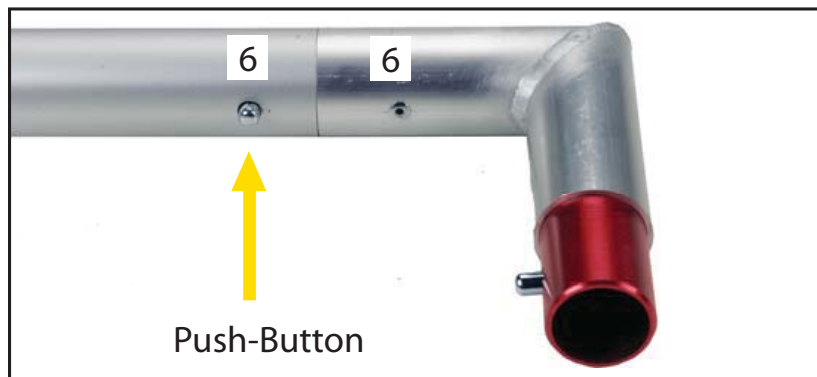
Connections are kept very simple: no tools. Everything assembles with push-button connectors and pre-connected horizontal sections.

**Cleaning and Packing Your Display**

- 1) Use care when cleaning aluminum extrusion or acrylic inserts. Use only non-abrasive cleaners.
- 2) Retain all packing material. It will make re-packing much easier and will reduce the likelihood of shipping damage.



Connections are made by holding the button down and sliding the red tube into opposing tube until the connection is made. To disassemble push button and pull or twist extrusions apart.



Assemble aero frame parts in numerical order.



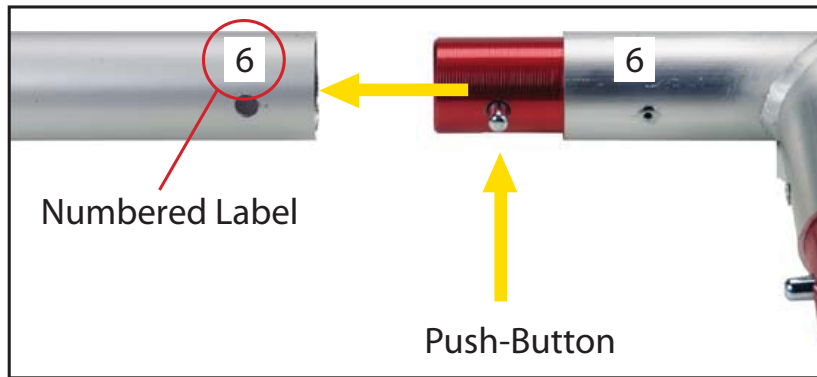
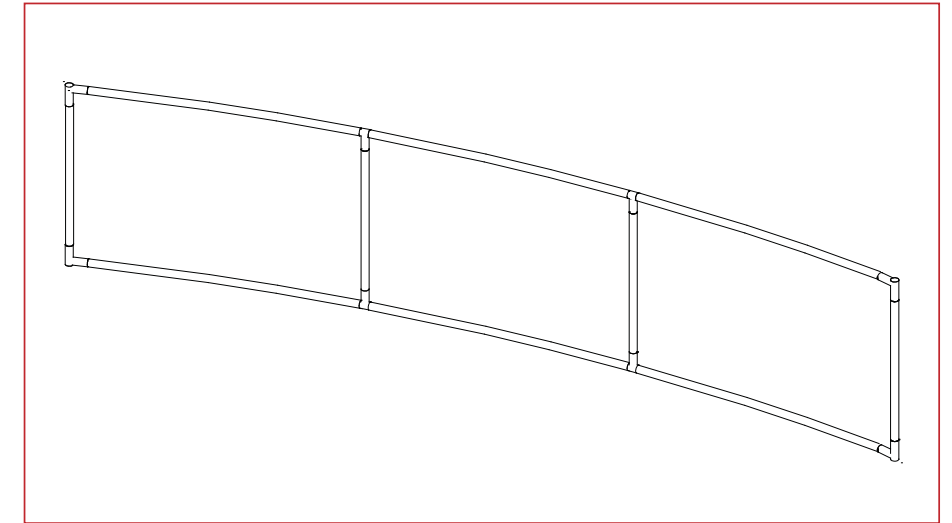
**Using Your Setup Instructions**

The Aero Overhead Sign Setup Instructions are created specifically for your configuration. They include an exploded view of the frame which is sequentially numbered. We encourage you to study the instructions before attempting to assemble your exhibit.

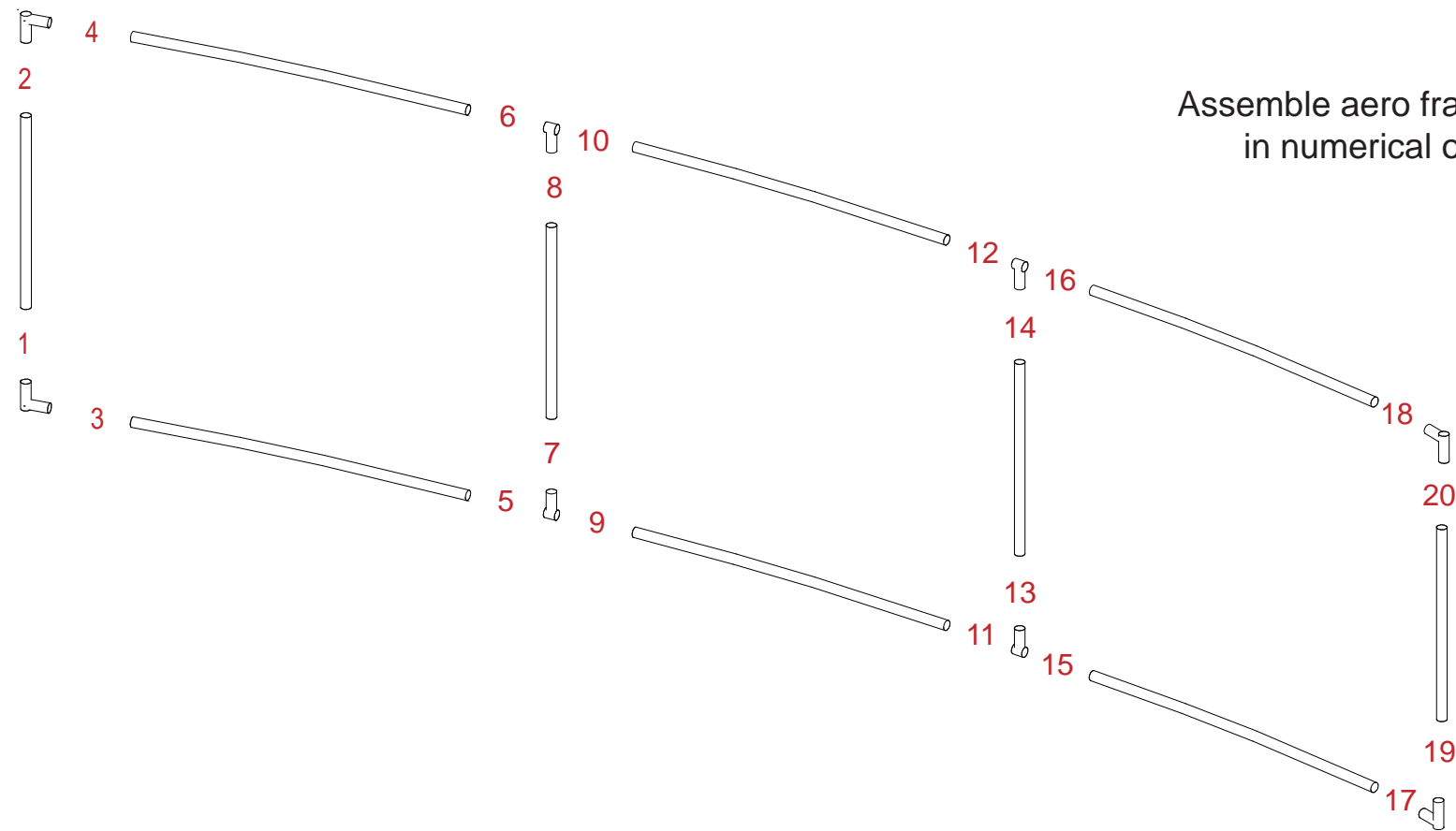
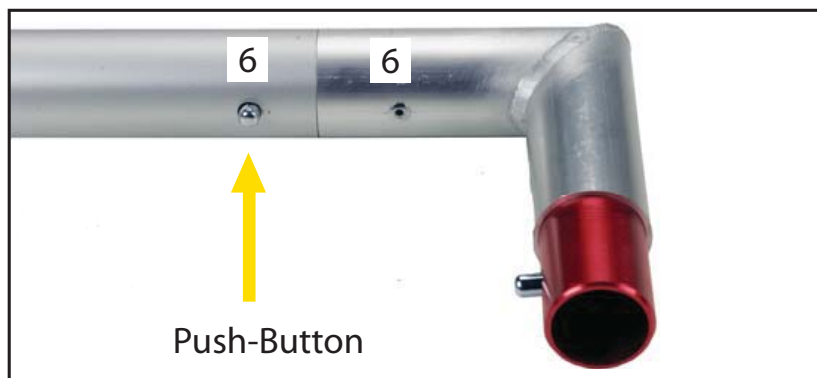
Connections are kept very simple: no tools. Everything assembles with push-button connectors and pre-connected horizontal sections.

**Cleaning and Packing Your Display**

- 1) Use care when cleaning aluminum extrusion or acrylic inserts. Use only non-abrasive cleaners.
- 2) Retain all packing material. It will make re-packing much easier and will reduce the likelihood of shipping damage.

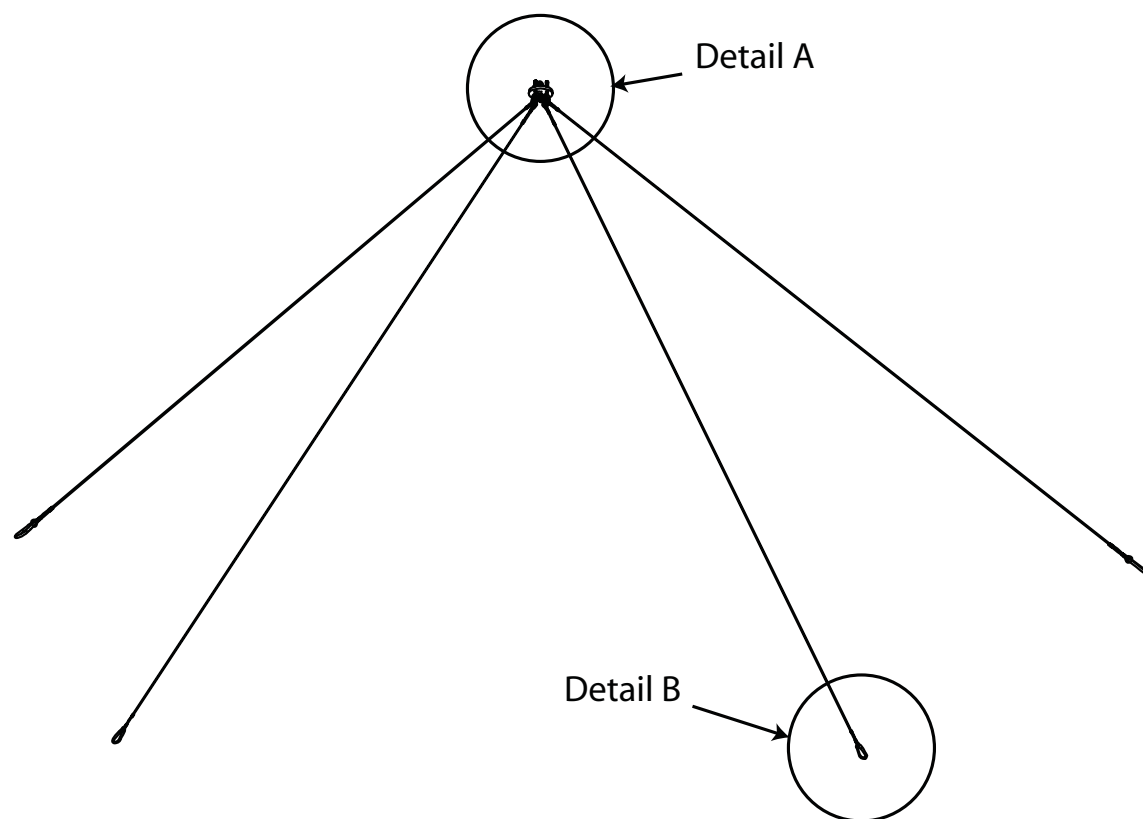


Connections are made by holding the button down and sliding the red tube into opposing tube until the connection is made. To disassemble push button and pull or twist extrusions apart.



Assemble aero frame parts in numerical order.

# Engineering Specifications



## Harness Strength Calculation

Hanging sign weight is calculated based on weight of the structure and the weight of the fabric:

1. The weight of the structure material is 0.29 lbs per linear feet
2. The weight of the fabric is 0.04 lbs per sq. feet

Based on information above, one string of the harness at a standard 45 degree sling angle will accommodate 163 sq. feet surface measured sign. The vertical string will hold 233 sq. feet surface measured sign.

NOTE: If motor used for rotation, see motor specification.

Construction consists of the following materials:

1. 302/304 (1/8") Stainless Steel Cable (Rated at 1760 lbs break strength)
2. Plated Spring-loaded Interlocking Snaps (Rated at 280 lbs working load)
3. Nicoperss Oval Sleeves (Holding strength rated at 900 lbs)
4. 0.25" x 4" Diameter T6061 Aluminum Plate
5. Eye Bolts (Rated 900 lbs on vertical lift and 450 lbs on 45 degree lift)

**Detail A**

**Harness Head Assembly**

**Classic Rotating Motor Specifications**  
\*\*Optional

MK	Qty	Desc	
10e	1	.313 Nylok Hex Nut	MODEL IG-4 HANGING ROTATOR (NO SPINNING POWER CORD) PART # 150001 021HANG
10c	2	.125 Copper Stop 520-20040	
10f	1	.313 Kidney Snap 434-24905	
		Typical 4 Places	HANGING WEIGHT CAPACITY: 200 LBS. AVAILABLE RPM SPEEDS: 1, 2(STD), 3, 4, 6 MOTOR DRAW: 0.1A (12w) SAFETY CLUTCH: YES