







#### **General Information**

# **General Setup Instructions**

- Read entire setup instruction manual prior to unpacking parts and pieces.
- The setup instructions are created specifically for this configuration.
- Setup instructions are laid out sequentially in steps, including exploded views with detailed explanation for assembly.

# **Cleaning & Packing**

- For Cleaning Metal, Plex, & Laminate Parts: Use a **MILD NON-ABRASIVE** cleanser and soft cloth/paper towel to clean all surfaces.
- Keep exhibit components away from heat and prolonged sun exposure.
   Heat and UV exposure will warp and fade components.
- Retain all provided Packing Materials.
  All provided packing materials are for ease of repacking & component protection.

# Disassembly

- For loss prevention, tighten all set screws and locks during disassembly.



Hex Tool - Essential for Assembly





Part Identification - Numbering





Base Plate & Extrusion Connection



Extrusion & Lock Connection

Engaged Lock







# WARNING

## DO NOT USE POWER TOOLS

#### LADDERS OR LIFTS MAY BE REQUIRED

### ALL CONNECTIONS MUST BE TIGHTLY SECURED



# **Straight Connection**

When assembling frame, first attach all straight connectors, then attach corner connectors.

- 1) Place extrusions end-to-end.
- 2) Loosen all knobs, then slide straight connectors across the seam of extrusions.
- 3) Tighten all knobs to secure connection.



Slide both connectors across seam of extrusions. Tighten all knobs.



All knobs must be tightened securely to ensure a proper connection.



# **Corner Connection**

- 1) Loosen knobs, then slide vertical extrusions onto corner connectors of lower horizontal extrusion.
- 2) Slide corner connectors of **upper** horizontal extrusion into grooves of vertical extrusions.
- 3) Tighten all knobs to secure connection.

#### Disassembly

- 1) Loosen knobs on vertical extrusions.
- 2) Slide the vertical extrusions off of corner connectors on lower and upper horizontal extrusions.

# Disassembly

- 1) Loosen all knobs.
- 2) Slide connectors off of one extrusion.
- 3) Tighten knobs to prevent loss during packing & shipping.

Keep straight connectors in groove of extrusion. Do not remove connectors during disassembly.

All knobs must be tightened securely to ensure a proper connection.



#### **LT Panel Assembly**

# LT Panel Assembly

- 1) With a vertical offset, place LT-Panels side-by-side; slide vertically offset panel down to lock panels together and in place.
- Corner Connectors (90°, T-Connector, Straight Connector) connect just as panels connect together. Repeat Step 1 for installing corner connectors to panels.

# LT Panel Disassembly

- 1) To disassemble push panel with upper locks horizontally to disengage top lock clip.
- 2) Slide panels or connectors vertically in opposing directions to release latches and disconnect parts.







**SEG Installation** 

# **SEG Graphic Installation** in 3 Steps



**STEP 1:** Attach Corners



Repeat for opposite corner 2, then corner 3, then corner 4.

#### **STEP 2:** Attach Middle



Once corners are attached, press the middle of edge **1** into the channel. Then press middle of edge **2** into the channel on opposite side.

Repeat with edge 3 & 4.



Once the middle of sides are attached, fully press the silicone welt into the channel, between center and corner at location 1. Repeat the process between center and corner at location **2**.

Do the same for welt on opposite side, at locations **3** & **4**. Then repeat for locations 5 & 6 and 7 & 8.

Once the welt is fully inserted on all sides, smooth out edges as needed for a perfect fit.



To remove the graphic from the frame, locate the fabric pull tab. Gently pull on the tab to remove the graphic.

# The Perfect Fit

#### **STEP 3:** Attach Sides



Install video.



**Case Packing** 

# Top View of Each Level



### VK-4048 Backwall



**Case Packing** 

1

Level 1

# Top View of Each Level



## VK-4048 Backwall



**Case Packing** 

# Top View of Each Level



## VK-4048 Backwall



**Case Packing** 

# Top View of Each Level



## LTC-116 Counter

#### **Backwall Assembly**

ltem	Qty.	Description
1	1	45"h CEI110 Vertical Extrusion
2	1	45"h CEI110 Vertical Extrusion
3	1	45"h CEI110 Vertical Extrusion
4	1	45"h CEI110 Vertical Extrusion
5	1	46.40"w CEI110 Horizontal Extrusion
6	1	46.40"w CEI110 Horizontal Extrusion
7	1	46.40"w CEI110 Horizontal Extrusion
8	1	46.40"w CEI110 Horizontal Extrusion
9	1	46.40"w CEI110 Horizontal Extrusion
10	1	46.40"w CEI110 Horizontal Extrusion
11	1	46.40"w CEI110 Horizontal Extrusion
12	1	46.40"w CEI110 Horizontal Extrusion
13	1	46.40"w CEI110 Horizontal Extrusion
14	1	46.40"w CEI110 Horizontal Extrusion
15	2	43.167"h Z45 Vertical Extrusion
16	2	43.167"h Z45 Vertical Extrusion
17	2	43.167"h Z45 Vertical Extrusion
18	2	43.167"h Z45 Vertical Extrusion
19	1	23" x 10" Rectangular Base Plate
20	1	SF17 Corner Base Plate
21	1	SF17 Corner Base Plate

#### Steps:

Note: Refer to the CEI110 Frame Assembly general information page.

- 1) Assemble horizontals [5-6-7-8-9], [10-11-12-13-14] & verticals [1-2], [3-4] using straight connectors.
- 2) Connect vertical assemblies [1/2], [3/4] between horizontal assemblies [5/6/7/8/9], [10/11/12/13/14] using corner connectors.
- 3) Attach verticals [15-16], [17-18] between horizontal assemblies as shown.
- 3) Connect Base Plate [19] to horizontal [7] using bolts.
- 4) Install Corner Base Plates [20,21]. See Corner Base Plate Attachment detail.



Description

6" PR63 conduit

Qty.

5

Item

---

#### **Lightbox Wiring**

#### Steps:

1) Connect power cords to Supernova lights, as shown.

2) Attach PR63 for wire management, as shown.







#### **Canopy Assembly**

Steps:

- 1) Connect canopy pieces together as shown.



#### Using Your Setup Instructions

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

Connections are kept very simple; no tools required. Everything assembles with push-button connectors.

#### **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 button locks into the hole of the opposing tube. To disassemble, push button and pull or twist extrusions apart.







#### **Backwall Attachments**

#### Steps:

Refer to the SEG Installation general information page.

- Apply SEG Graphic to front of lightbox assembly.
  Apply SEG Blocker to back of lightbox assembly.
- 3) Attach Canopies to top of backwall.
- See Canopy Mount Attachment detail.







#### **LTC-116 Counter Assembly**

#### Item Description

- 1 19"w x 38"h Panel
- 2 19"w x 38"h Panel
- 3 38"h 90° Connector
- 4 19"w x 38"h Panel
- 5 38"h 90° Connector
- 6 19"w x 38"h Panel w/ Door
- 7 19"w x 38"h Panel w/ Door
- 8 38"h 90° Connector
- 9 19"w x 38"h Panel
- 10 38"h 90° Connector

#### Steps:

- 1) Connect panels together in numerical order. See LT Panel Assembly instruction on reverse side.
- 2) Connect shelf supports to Velcro on interior of assembled panels then set shelf on top of supports.
- 3) Set counter top on top of assembled panels then secure with pins. See Counter Top Attachment detail.











**Completed Assembly** 

