

Order #XXXXX Portable Parsons Counter

Item	Qty.	Description
1,3	4 as 1	(2) 25.750"H CEI110 Vertical Extrusion, Mitred
2.4	unit	(2) 40"L CEI110 Horizontal Extrusion, Mitred
Beam	1	(1) 39"L Z72 Horizontal Extrusion
А	1	Wood Panel End/Leg*
В	1	Wood Panel End/Leg*
С	1	Wood Panel Top (*May not be marked)

Steps:

- 1) Attach horizontal Beam to channel in Panel Ends [A,B].
- See General SetUps Instruction page. Secure locks into metal channels on Ends/Legs. 2) Assemble CEI-110 Lite Box Frame [1,2,3,4] with tool-less Corner Connectors.
- See CEI-110 and Wood Frame Assembly page.
- 3) Lift CEI-110 Assembled frame into alignment as shown between Panel Ends [A,B]. Attach thru metal frame using Bolt to T-Nut into the Wood Panels.
- 4) Attach Wood Panel Top/Counter [C] to vertical Panel Ends [A,B], using cam locks. See CEI-110 and Wood Frame Assembly page.
- 5) Connect lites to power supply and power source.
- 6) Place SEG GFX into CEI-110 Frame.



GFX / LITE BOX FRAME ASSEMBLY



FRONT EXPLODED ASSEMBLY VIEW









Step 1 of 1



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.

Hex Tool - Essential for Assembly







LADDERS OR LIFTS MAY BE REQUIRED

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.





Base Plate & Extrusion Connection



Spline Connection

Extrusion & Lock Connection

Engaged Lock



It is important to first insert graphic into each alternate corner, then to the sides of the frame. If this is not done, graphic will not fit into the frame correctly.

Corner D



DO NOT USE POWER TOOLS



ALL CONNECTIONS MUST **BE TIGHTLY SECURED**



SEG Graphic Installation



Step 1

Insert corner A. Turn edge of graphic so silicon welt is perpendicular to face of graphic. Insert narrow side of welt with fabric to outside into the channel. Repeat for other side of this corner.

Step 3

Once all corners are inserted, press one silicon edge into channel from corners and work toward the center. Make sure welt is fully inserted into channel. Continue until all sides are done. Smooth out edges of graphic.



Step 2

Repeat Step 1 for opposite corner C, then insert corner B, followed by corner D, to complete the installation of the corners.

Graphic Removal



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



Wood Panel **Cam Lock Connections**

★ Horizontal Custom Cam Lock Attachment



Place hex tool in hole on side of panel and rotate to activate lock and attach panels together.

★ Vertical Custom Cam Lock Attachment





Lower Horizontal Extrusion







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.

Place hex tool in hole on side of panel and rotate to activate lock and attach panels together.



Top View of Each Level



Case 1 of 2



Top View of Each Level



Case 2 of 2