# Assembly Instructions

⚠️ Important ⚠️

Before you begin, read and comply with all safety and operating instructions, and ensure all parts and correct quantities are included.
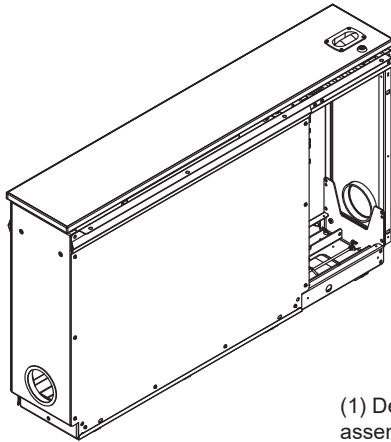
Any parts damaged during shipment must be reported within 5 days of receipt. To report information regarding missing parts or damage, to purchase parts or accessories, or if you have any questions, please contact us.

www.spectrumfurniture.com
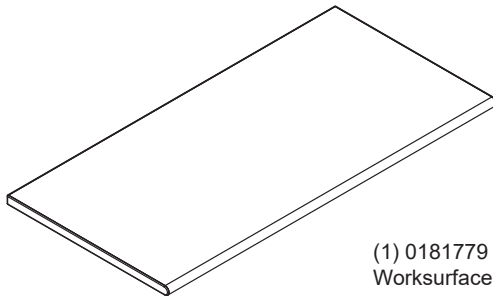800-235-1262, 715-723-6750
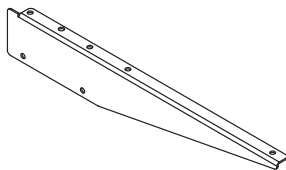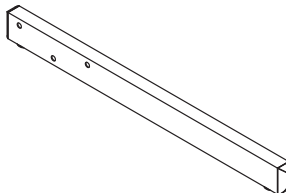
Thank you for purchasing Spectrum products!
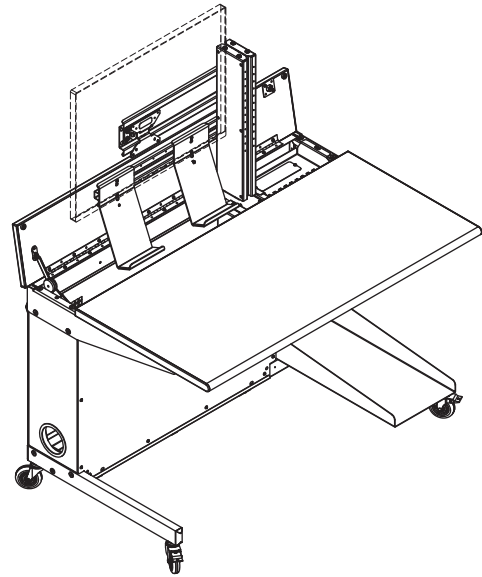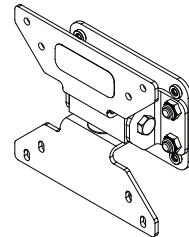
Components

(1) Desk assembly

(1) 0181779 Worksurface

(1) 0181200 Left arm

(2) 0181976 Foot

Esports Champions Desk
37432

4mm   7/16"

20 min   X2

Assembly tip: Do not tighten component fasteners completely until all have been installed. Keeping them loose will help with alignment between parts during assembly.
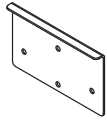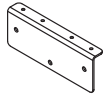

(1) 0107624 Swivel VESA Monitor Mount
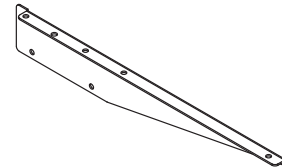
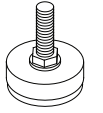(1) 0181199 Right arm

(1) 0181796 CPU tray

Glide hardware

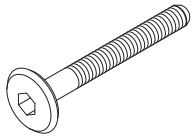(2) 0181996
Outer foot
bracket

(2) 0182159
Inner foot
bracket

(4) 037779
5-16-18 Glide

(6) 0106543
1/4-20 Keps nut

(6) 053310
1/4-20 x 40mm
JC bolt

(12) 0100167
8-32 x 1/2" PH
Thrd ctg
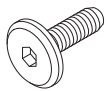
(14) 044541
1/4-20 x 20mm
JC bolt

(8) 0101382
#14 x 7/8"
PHSM
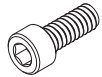
(4) 0107683
10-24 x 1/2" SHCS
(for VESA mount)

(1) 025039
4mm hex
wrench
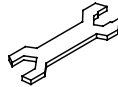
(1) 025069
Glide wrench

Caster hardware
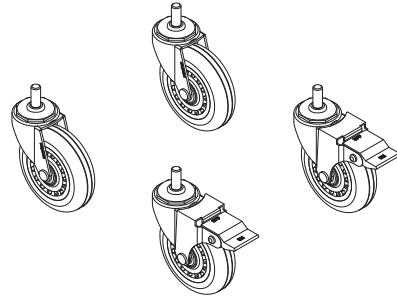
(1) Premium
3" caster set
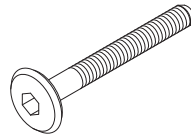
(6) 053310
1/4-20 x 40mm
JC bolt
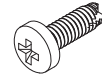
(4) 0100167
8-32 x 1/2" PH
Thrd ctg
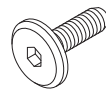
(8) 044541
1/4-20 x 20mm
JC bolt

(8) 0101382
#14 x 7/8"
PHSM

(4) 0107683
10-24 x 1/2" SHCS
(for VESA mount)

(1) 025039
4mm hex
wrench

1 — Install glides or casters

Glides

1. Install (2) glides in each foot. Adjustments can be made later if necessary for uneven floors.
2. Repeat on second foot.
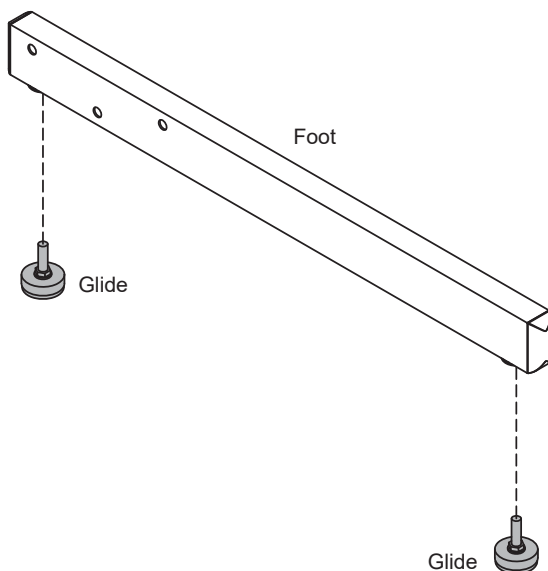
Foot

Glide

Glide

Casters

1. Install casters as shown. Note the non-locking caster installs on the end of the foot with holes.
2. Tighten securely.
3. Repeat on second foot.

Holes

Foot

Caster
(non-locking)

Caster
(locking)
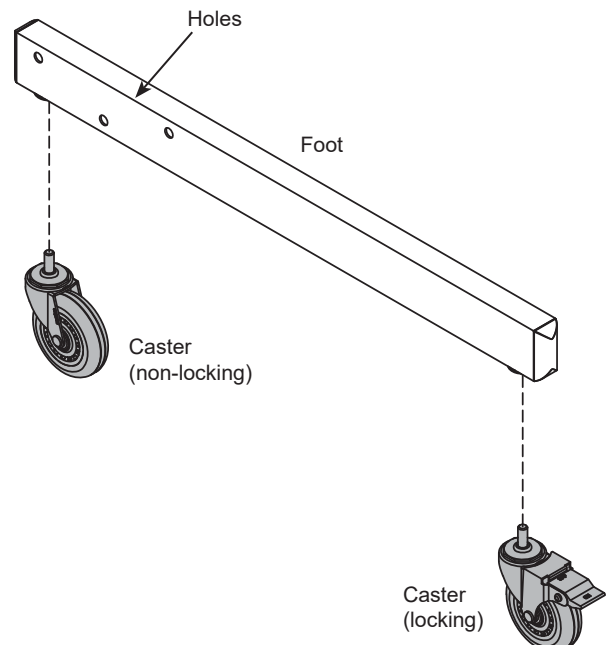
Glides

1. Carefully tip the desk assembly onto the audience-side to access the bottom.
2. Attach the inner foot bracket as shown with (4) 8-32 x 1/2" PH Thrd ctg screws. Do not tighten screws yet.
3. Attach the outer foot bracket as shown with (3) 1/4-20 x 20mm JC bolts. Do not tighten screws yet.
4. Repeat on other foot.

Outer foot bracket

Inner foot bracket

Desk assembly

(3) 1/4-20 x 20mm JC bolt

(4) 8-32 x 1/2" PH Thrd ctg
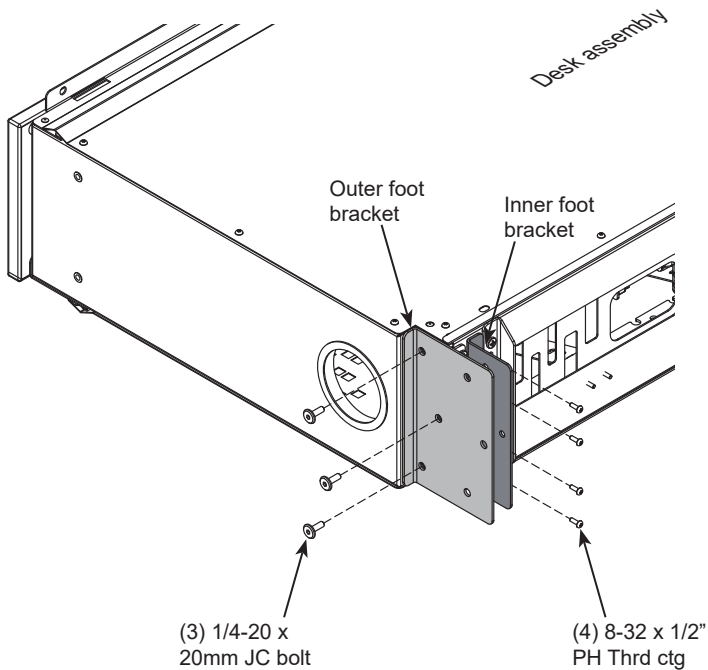
5. Attach foot assembly with (3) 1/4-20 x 40mm JC bolts.
6. Tighten all screws.
7. Repeat on other foot.
8. Tip desk upright when complete.

Desk assembly

Foot assembly

(3) 1/4-20 x 40mm JC bolt

(3) 1/4-20 Keps nut
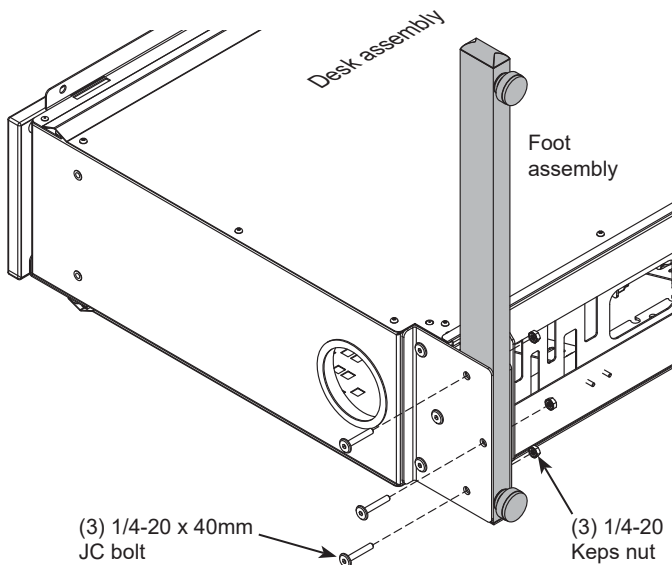
Casters

1. Carefully tip the desk assembly onto the audience-side to access the bottom.
2. Attach the foot assembly with (3) 1/4-20 x 40mm JC bolts.
3. Repeat on other foot.

Desk assembly

Foot assembly

(3) 1/4-20 x 40mm JC bolt
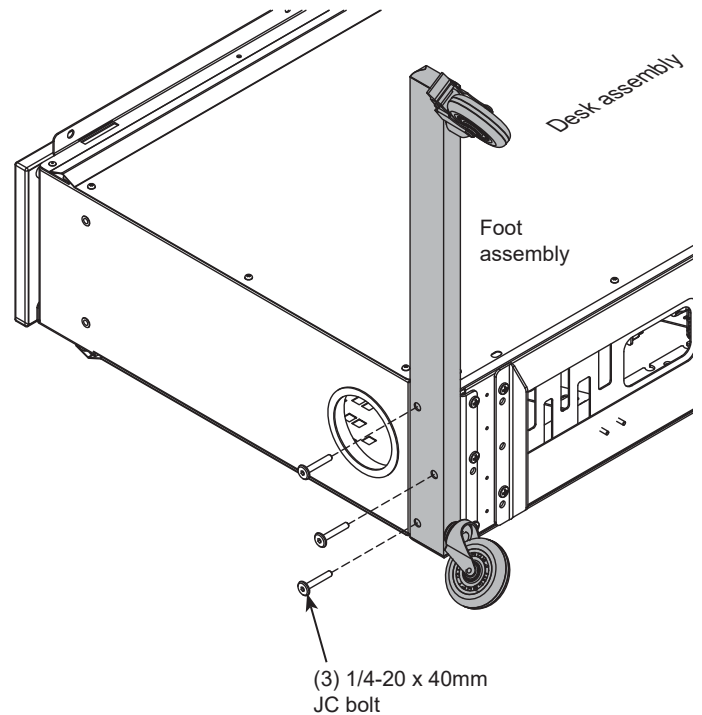
3 Attach CPU tray

1. Set the CPU tray into the opening in the desk and align the (4) mounting holes.
2. Secure the tray with (4) 8-32 x 1/2" PH Thrd ctg screws and tighten securely.

(4) 8-32 x 1/2"
PH Thrd ctg

CPU Tray
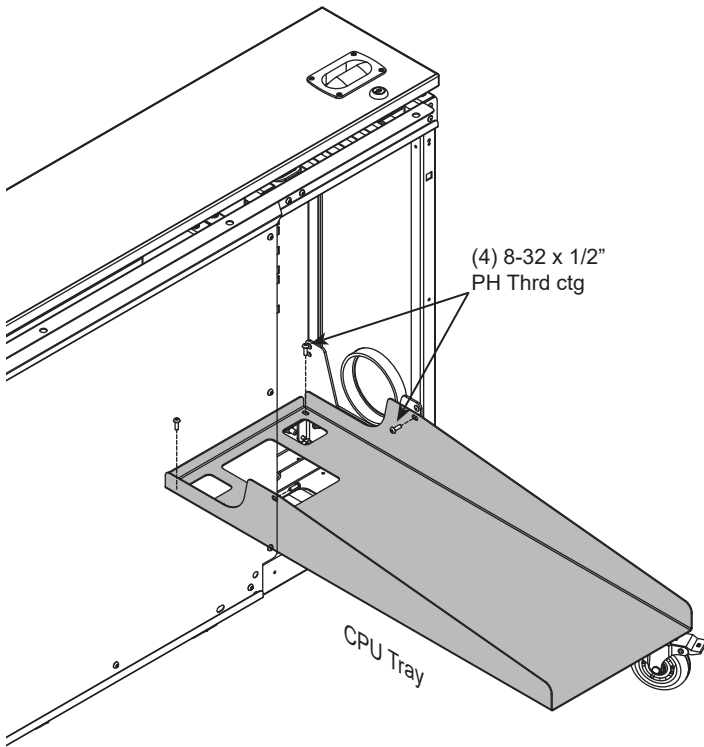
4 Remove storage tray

1. Open desk lid.
2. Loosen the (2) storage tray mounting screws.
3. Push the tray back to unlock the keyholes and lift out.

Loosen
screws
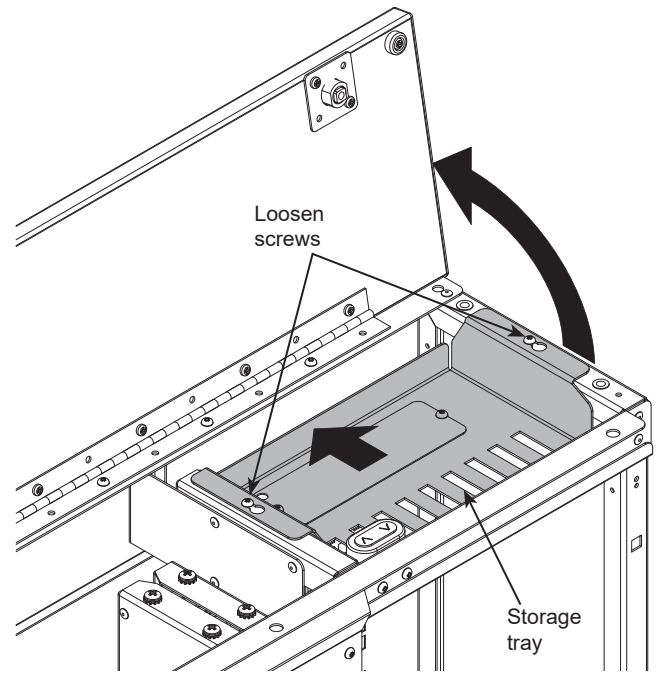
Storage
tray

5 Attach arms to desk

1. Orient the left and right arms as shown with the flanges facing inward.
2. Secure each arm with (4) 1/4-20 x 20mm JC bolts and tighten securely.
3. Replace storage tray from step 4.

(4) 1/4-20 x 20mm
JC bolt

Right arm

Left arm
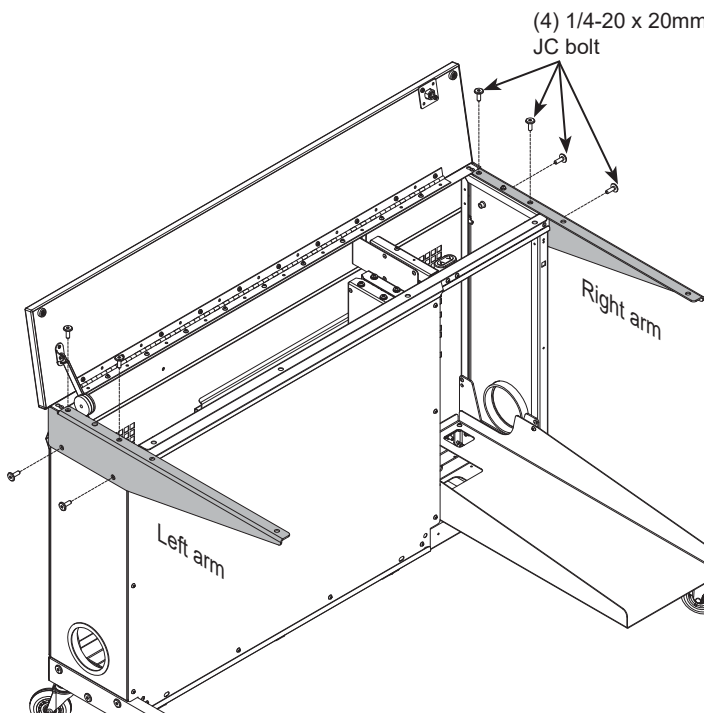
6 Attach worksurface

1. Set the worksurface onto the arms and align the mounting holes.
2. Attach with (8) #14 x 7/8" PHSM, but do not overtighten.

Worksurface

(8) #14 x 7/8"
PHSM
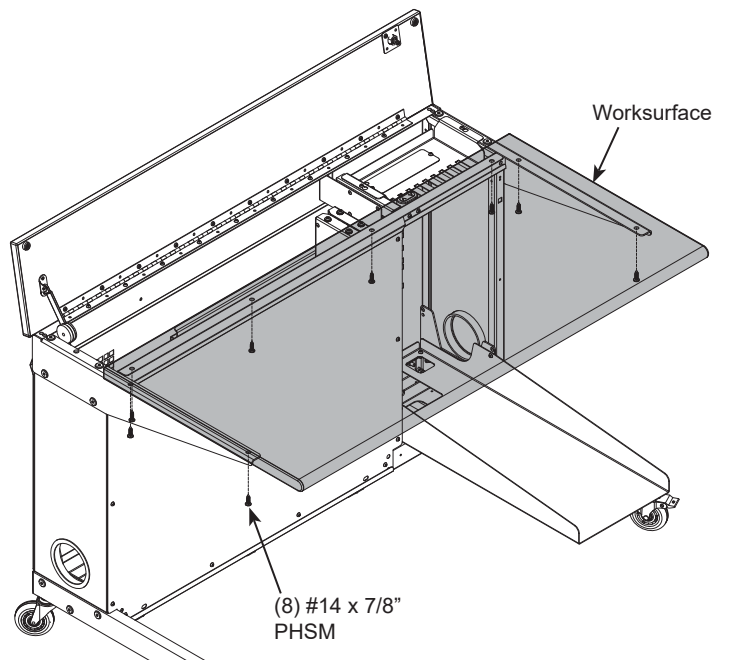
Keyboard storage

The keyboard storage brackets store the keyboard under the monitor and can be adjusted left and right to support most keyboards. The keyboard should rest in the brackets without interference with the monitor, worksurface, or column. If bracket adjustment is necessary, remove the (2) mounting screws to relocate the bracket to another mounting hole along the rail, then retighten.

Keyboard storage brackets
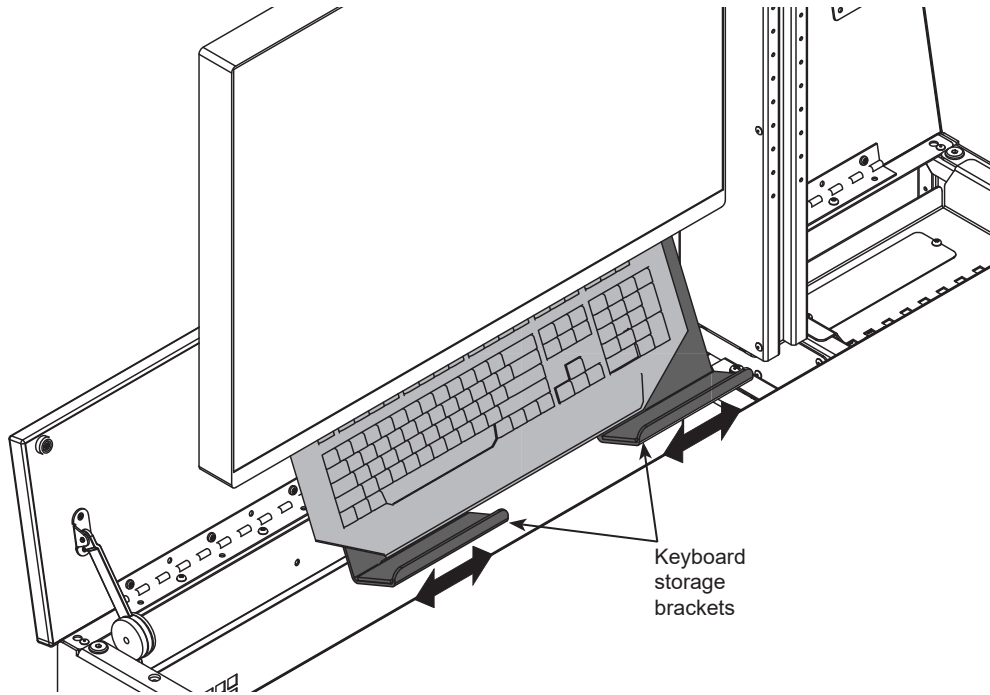
Removing audience-side panel

1. The panel is designed for easy removal using keyhole slots and 1/4-20 JC bolts. If the bolts are tight, loosen slightly with a 4mm hex wrench.
2. Remove the (2) upper JC bolts and lift up on panel to unlock from the keyhole slots.

2. Lift off the panel.

1/4-20 JC Bolt

Audience-side panel
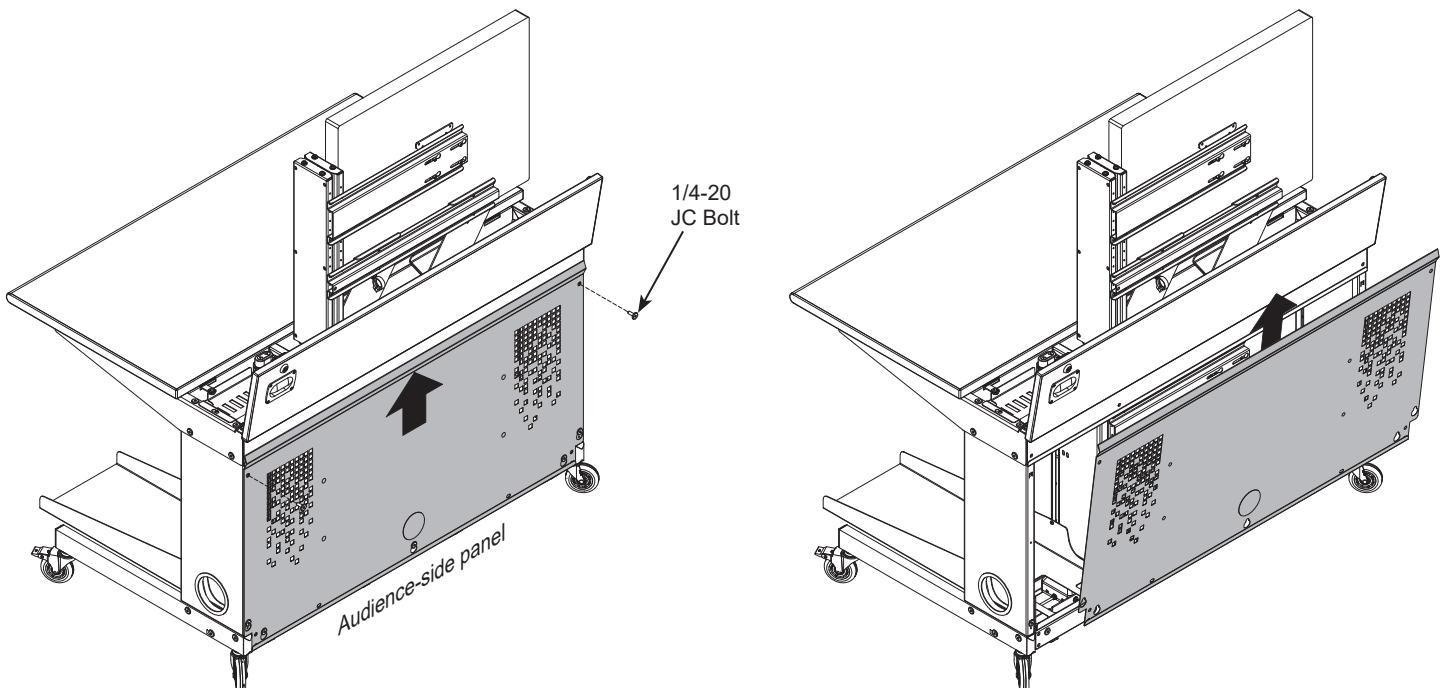
1. Attach the VESA mount (butterfly-shaped portion) to the back of your flat panel monitor with (4) M4 x 12mm PHM screws (not included). (Holes on top, slots on bottom). Note: It will be necessary to remove the standard base that comes with the monitor to use the VESA mount.
2. Thread (4) 10-24 x 1/2" SHC screws into the rectangular plate at the back of the VESA mount. Leave about 1/8" between each screw head and the plate.

M4 x 12mm PHMS
(4 required-not included)

10-24 x 1/2" SHCS
(4 required)

4mm

Holes

VESA mount
(with holes on top,
slots on bottom)

Rectangular
plate

Slots

Back of monitor
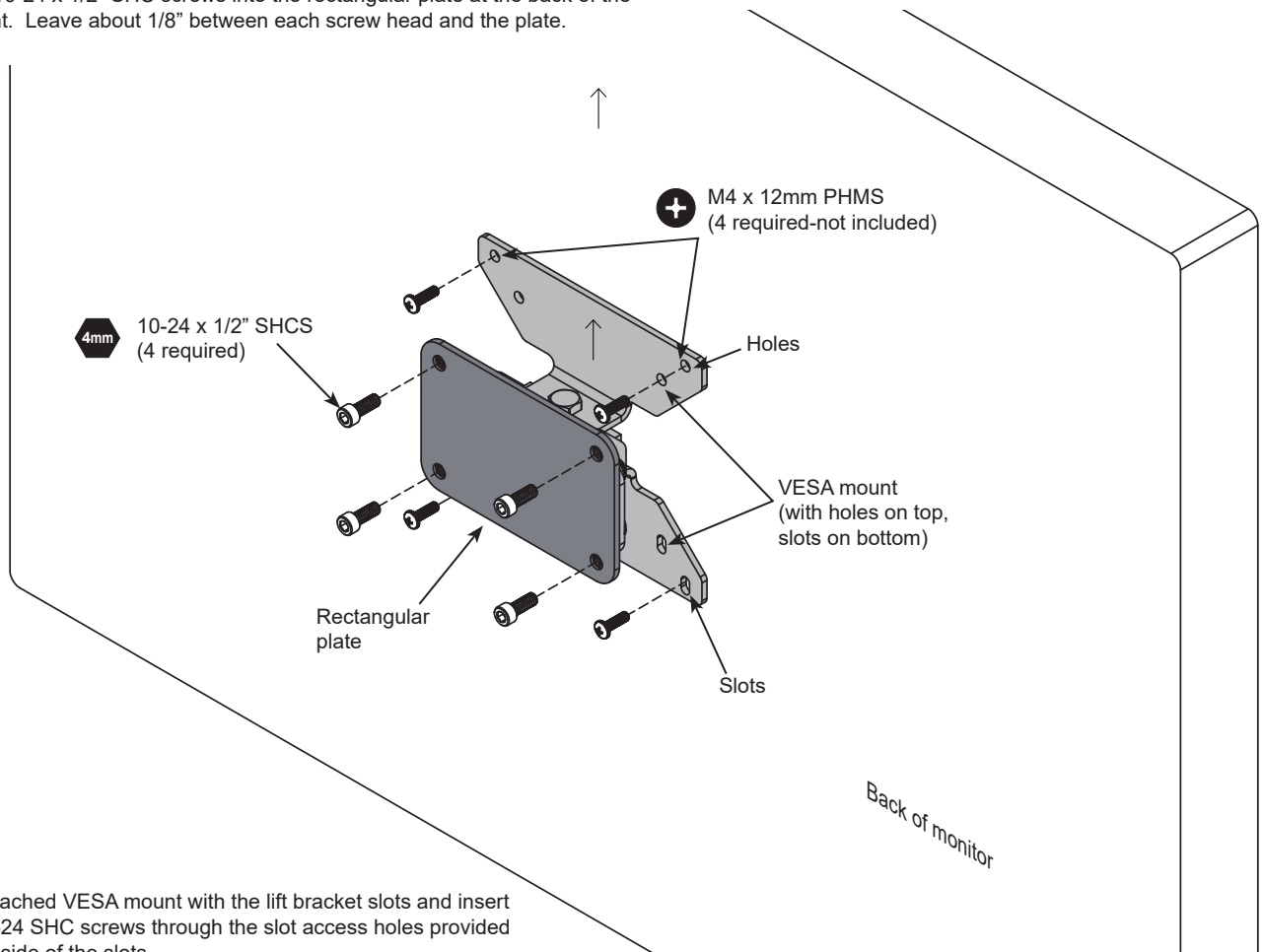
3. Align the attached VESA mount with the lift bracket slots and insert all (4) of 10-24 SHC screws through the slot access holes provided on the right-side of the slots.
4. Slide the monitor assembly to the left making leaving at least a 1/4" gap between the monitor and lift column.
5. Tighten all (4) 10-24 SHC screws to secure.

Monitor assembly

1/4" gap

Lift column

Adjustment
holes
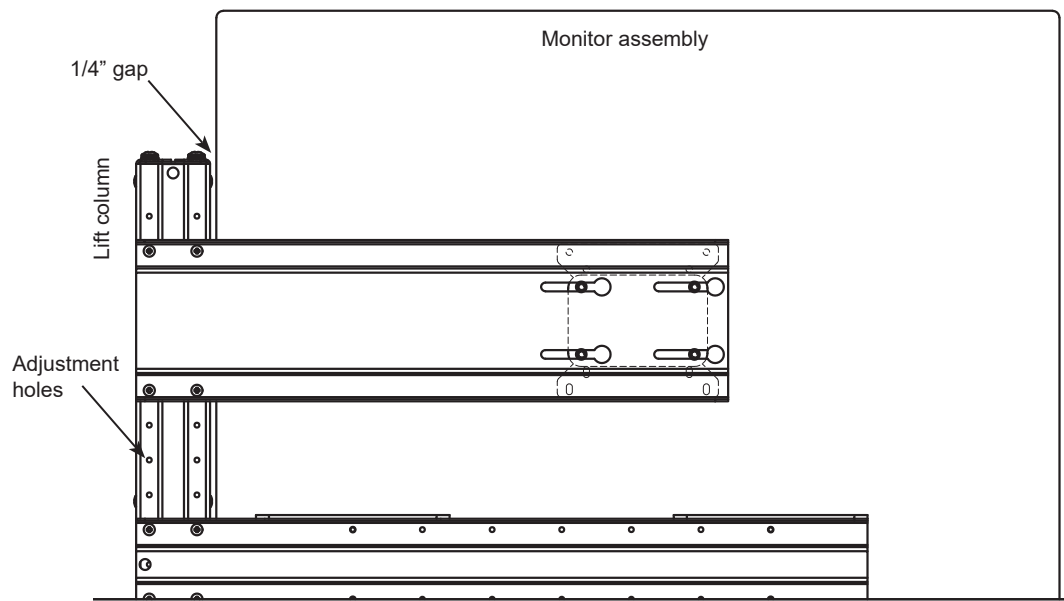
Cord management

1. With the back panel removed, connect the necessary monitor, keyboard, and mouse cords above the worksurface.
2. Use the wire loom attached to the back of the keyboard tray to route wire and cables down to the bottom of the desk. The wire loom keeps cords together and protects them while the monitor is being raised and lowered. To access the wire loom use a flat head screwdriver to pry open and release each loom clip
3. Route wires and cords down through the loom.
4. Be sure to provide enough slack in the cords during normal use and for left / right mouse locations.

Top View

Wire loom and clip

Flat panel monitor

Keyboard wire

CPU location

Mouse wire

Wire loom

Loom clip

Loom clip

Flat screwdriver

Wire loom

Flat panel monitor

Loom clip

Wire loom

CPU

Loom clip

Monitor, keyboard
and mouse cords
to CPU

Zip ties

120VAC
Power cords

To wall outlet

Power strip
(not included)

Wire lace
bars
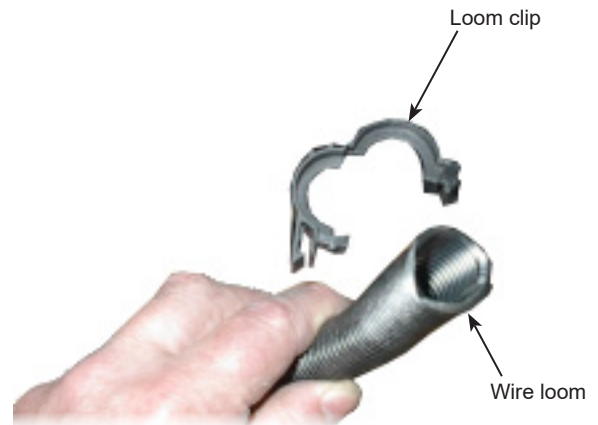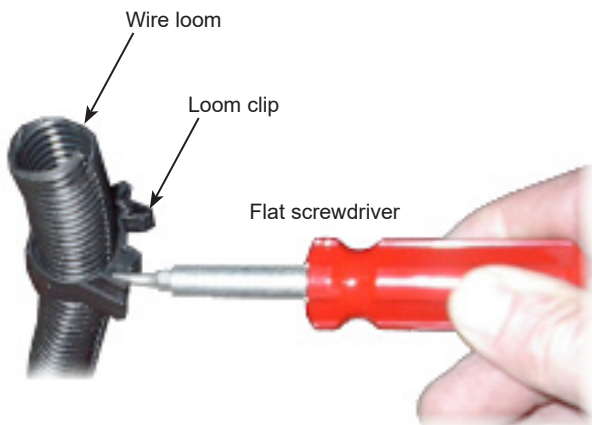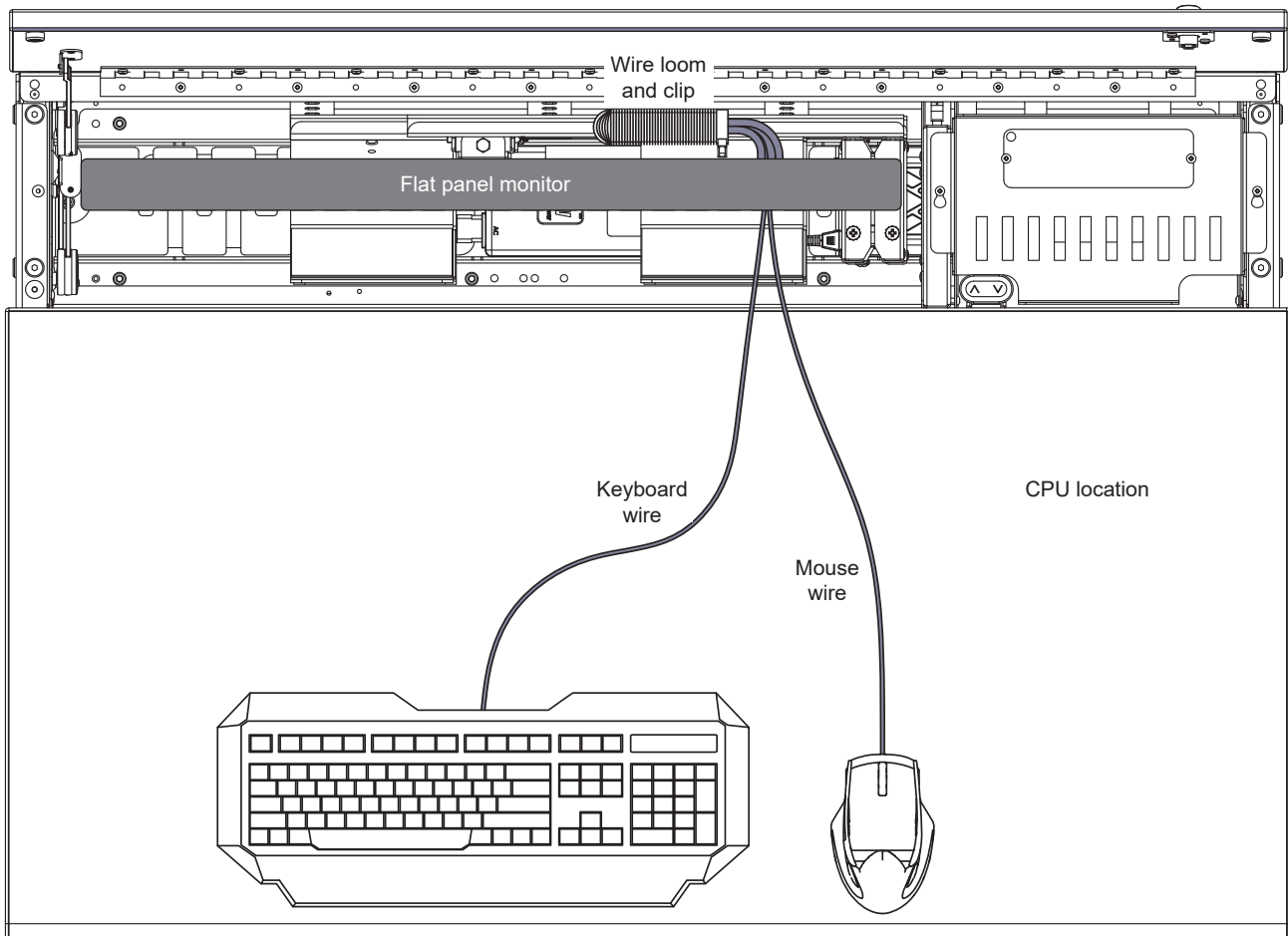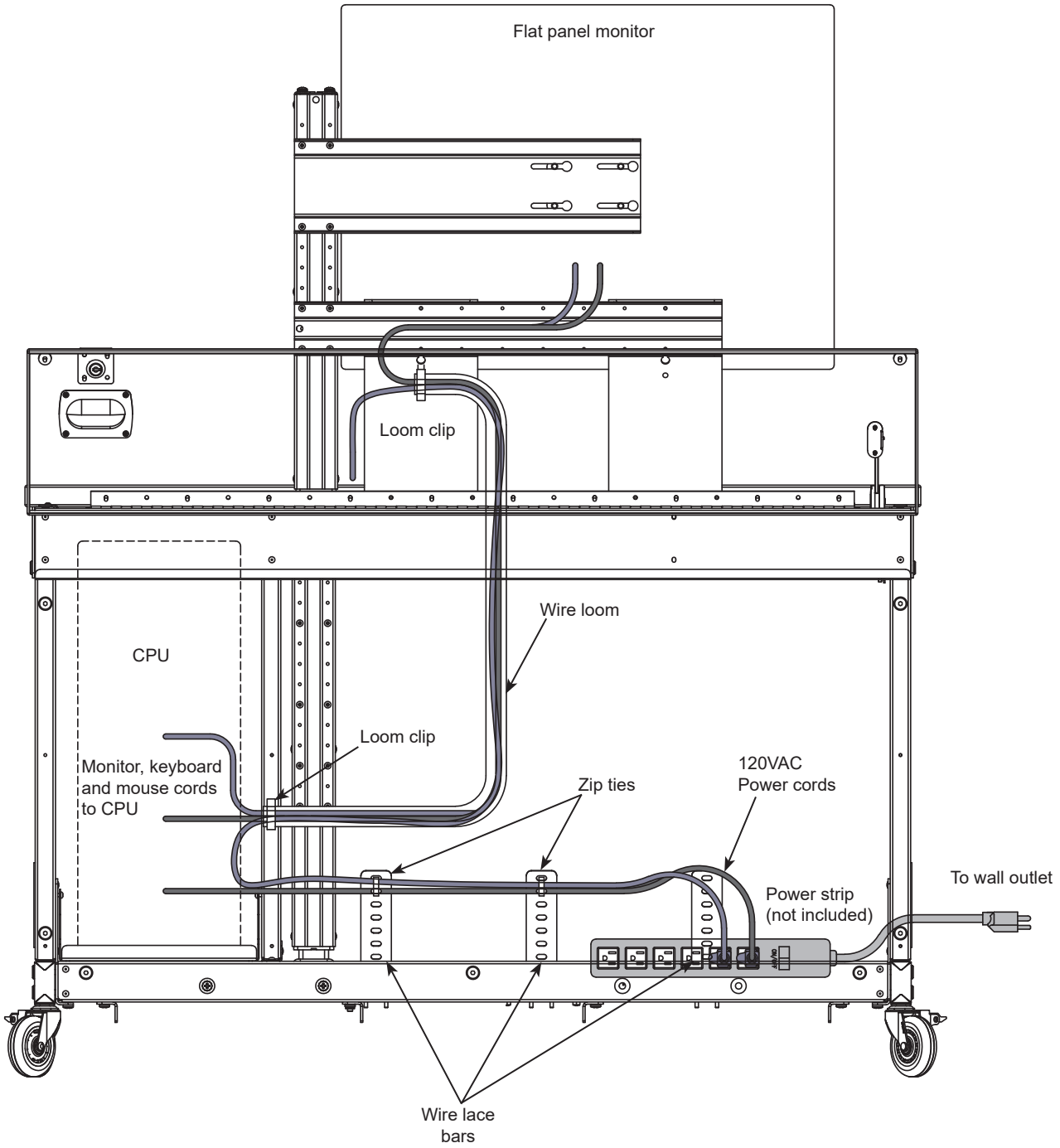
Optional power module installation

1. To install an optional power module, loosen the (2) keyhole screws securing the storage tray.
2. Lift the storage tray out of the desk.
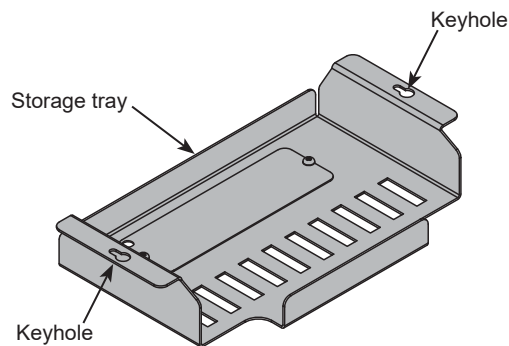
3. Remove the screws and cover plate from the storage tray.
4. Remove the (2) clamp flanges from the power module. (Not shown).

Storage tray

Keyhole

Keyhole

Screws

Cover plate
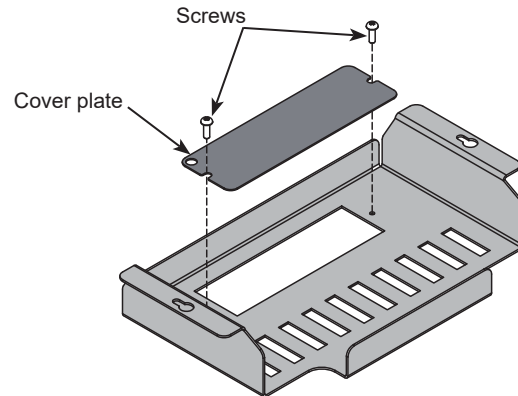
5. Feed the power cord and power module into the tray opening.
6. Replace the flanges on the power module and tighten to secure the power module to the tray.
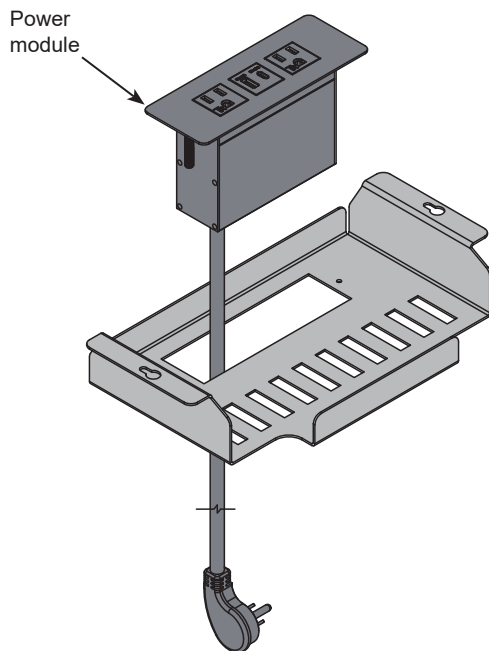
7. Set the storage tray assembly back into the desk opening and lock into the (2) keyholes.
8. Re-tighten the keyhole mounting screws.

Power module

Keyhole mounting screw
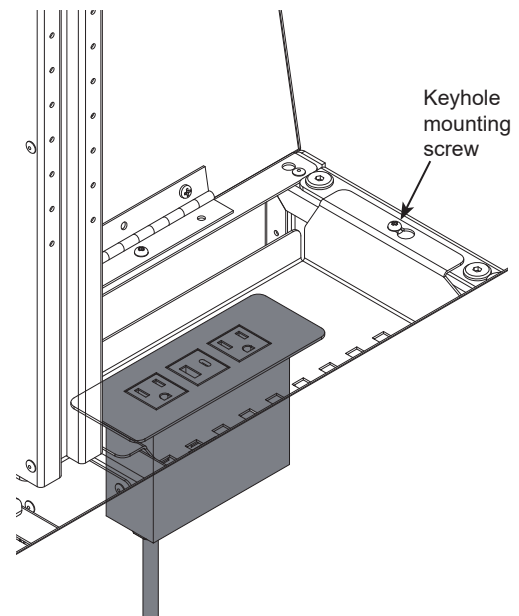
Maintenance

After approximately 300 cycles of opening and closing, the friction dampener on the worksurface lid should be retightened to 13 in-lb using a torque wrench with a 4mm hex driver. If a torque wrench is unavailable, tighten the friction damper with a 4mm hex wrench 1/8 turn at a time and test. The correct adjustment is when the lid slows down between 2-4" from closure.

4mm

Friction dampener

4mm Hex wrench
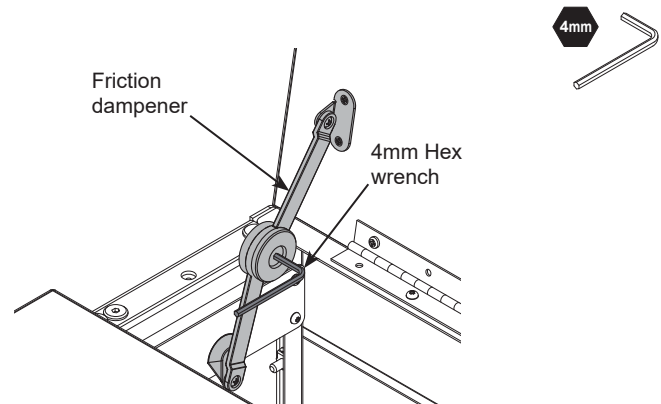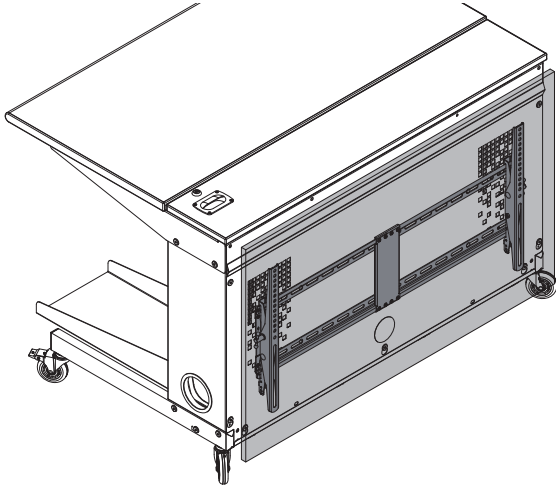
Audience-side display mount - 95557

- Provides display monitor mounting on audience-side
- Adjustable VESA-compatible
- Accommodates most monitors up to 50" diag (not included)
- Customer-installed
- Unit weight: 8 lb [3.6 kg]
- Shipping weight: 9 lb [4.1 kg]
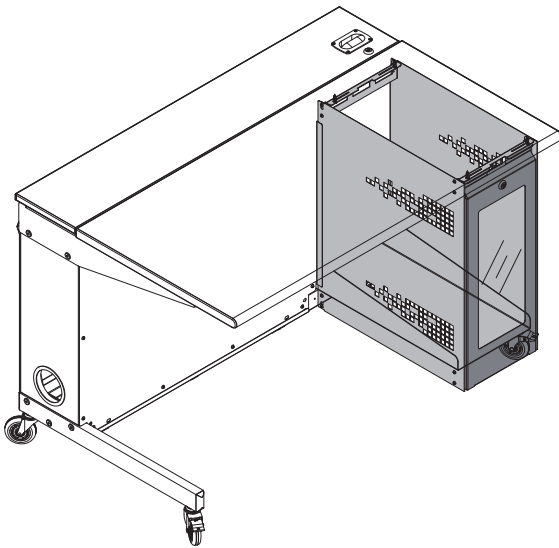
Locking CPU enclosure - 95556

- Dimensions: 10"W [25.4 cm] x 19.88"D [50.5 cm] x 24.25"H [61.6 cm]
- Black powder coat
- Locking acrylic front panel
- Ventilated side panels
- Customer-installed
- Unit weight: 14 lb [6.4 kg]
- Shipping weight: 16 lb [7.3 kg]
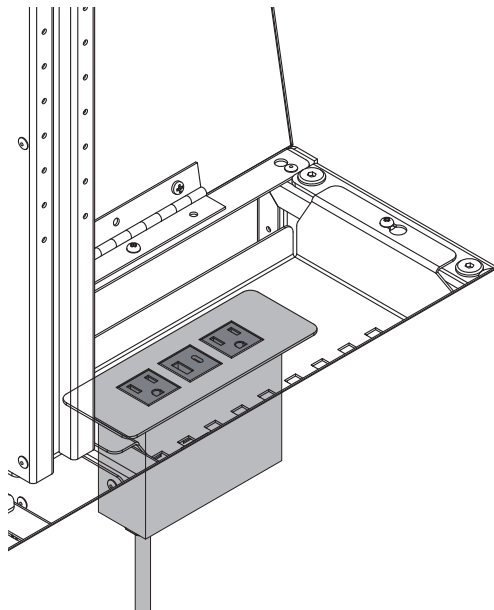
USB-C Power Module - 99075

- Mounts under flip-up lid for easy access
- (2) AC power outlets (tamper-resistant)
- (1) USB charge port
- (1) USB-C charge port
- Aluminum housing and flange
- Thumbscrew clamps
- ETL-certified
- Available in black, silver, or white
- Customer-installed

|	
Cutout required:	5.65"W x 1.65"D cutout exists under flip-up lid
Power cord:	10' [305 cm] 14AWG *3C power cord
Power receptacles:	125V, 60hz, 15A tamper-resistant
USB-C charging port:	2.4A (12W) (non data compatible)
USB charging port:	2.1A (10.5W) (non data compatible)
Dimensions:	6.38"W [16.2 cm] x 2.36"D [6 cm] x 3.54"H [9 cm]
Unit weight:	2 lb [.9 kg]
Shipping weight:	2.35 lb [1 kg]

Esports Genova Gaming Chair

38151
38320

- Rugged carbon PVC seat stands up to hours of use
- Optimize ergonomics with the height adjustable seat
- Durable, 2D high-grade plastic arm rests can be adjusted quickly, in both height and rotation
- Fully reclining, 180° tilt mechanism allows you to lay back to stretch or rest up for the next game
- Back and neck pillows are adjustable to provide superior support for extended tournament play
- Available in multiple colors
  (see website for images and availability)
- Weight Limit: 400 lbs

Esports Xpressions Gaming Chair

38153 - no logo
38156 - w/ logo

- Zip in custom embroidered logo panel (6" x 9") - (38146)
- Superior back support for hours of sitting in total comfort
- Attractive, modern style to fit any decor
- 4-D adjustable arms with soft gel cushioning
- Height adjustable seat
- Removable and repositionable ergonomic memory foam cushions for the back and head
- Base inserts available in multiple colors *(see website for images and availability)*
- Commercial-grade base, built to last in the toughest environments
- Stable and wide 28.5" star base
- Weight Limit: 350 lbs

7-Outlet Power Strip - 99024

- Electrical Rating: AC 125V, 15 Amps
- 1000 Joules surge capacity
- 12' cord length
- LED switch
- UL Listed
- Shipping weight: 1.9 lb [.86 kg]

Single Circuit Power Kits

(Plugs into 3-prong AC wall outlet)

3-prong AC plug

LENGTH
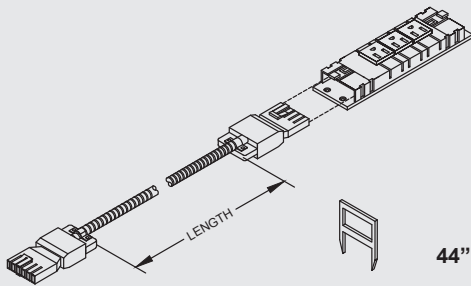
44" - 99066

36"
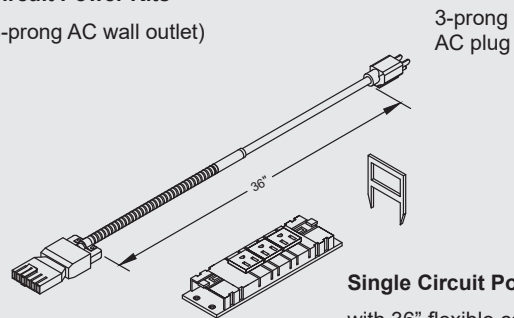
Single Circuit Power Feed - 99070

with 36" flexible cord and 3-prong AC plug

EP8 Kits

Provides isolated ground circuits
(requires hard-wiring)

LENGTH

44" - 99009

36"

Base Power Feed - 99022

with 36" flexible cord

See **spectrumfurniture.com** for the latest accessories and detailed warranty information.

⚠ Important Safety & Care Information ⚠

- Read this owner's manual before assembly or operation.
- Do not allow children to move the table.
- For indoor use only. Do not install or store the table where it will be exposed to moisture.
- Do not block the ventilation openings.
- Do not allow anyone to sit, stand, or climb on the table.
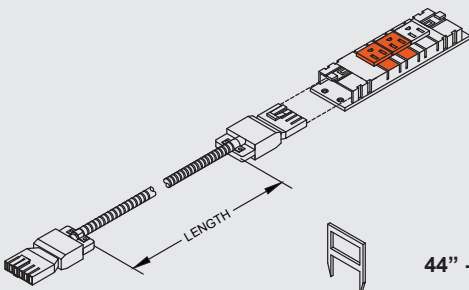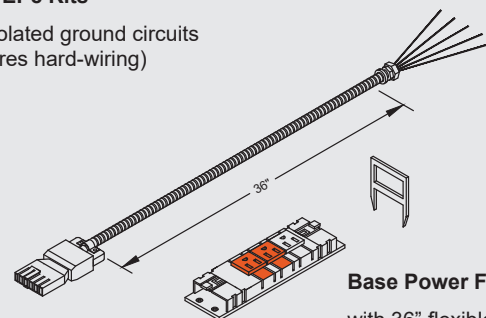- Use a damp, soft-cloth, or sponge, with mild soap or detergent solution to clean dirty surfaces. Do not use harsh solvents or abrasives.
- This table is intended for institutional use. It does not have any user-serviceable parts or user-maintenance requirements. If servicing is necessary, please contact Spectrum Industries for assistance.

⚠ **Warning** - Relocating audio and/or video equipment to furniture not specifically designed to support audio and/or video equipment may result in death or serious injury due to the furnishing collapsing or over turning onto a child.

⚠ **Warning** - Death or serious injury may occur when children climb on audio and/or video equipment furniture. A remote control or toys placed on the furnishing may encourage a child to climb on the furnishing and as a result the furnishing may tip over on to the child.

General Electrical Safety:

- Keep power switches in the OFF position before plugging or unplugging from the wall outlet.
- Be sure total device / equipment load does not exceed 12-amps.
- Do not plug power cords into an extension cord.
- Inspect power cords for damage before each use. Do not use cords that are damaged.
- Unplug power cord from electrical outlet by gripping the cord-do not unplug by pulling only on the cord.
- Do not step on, drive over, drag, or place objects on power cords.
- For added safety, plug into a grounded outlet controlled by a GFI (Ground Fault Interrupter) circuit breaker.
- Damaged electrical components can create significant hazards to users and is not covered by the warranty. Repairs should always be performed by a qualified electrician.
- Electrical devices are not toys. Children are often unaware of the hazards associated with electrical devices. This table must always be used by adults or with adult supervision.

Warranty

We will make it right for you!

Thanks for choosing Spectrum! Spectrum is committed to provide complete customer satisfaction. Each of our products is manufactured from the best materials available and each product is stringently monitored throughout the production process through our P.A.C.E. program (Product Assurance to meet Customer Expectations).

We expressly warrant that Spectrum products will be of good quality and workmanship and free from defect for the period set out in the warranty from the date of delivery.

For a listing of all product specific warranty terms please visit our website at:

https://www.spectrumfurniture.com/en/resources/purchasing-terms-warranty

1-800-235-1262

Toll-free HELPLINE

spectrum@spectrumfurniture.com