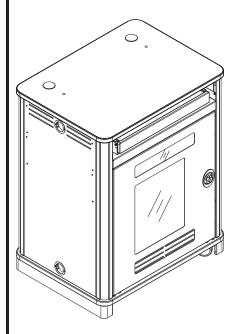
# Owner's Manual

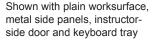


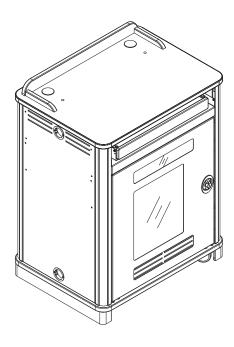
## Compact Lectern™

## Media Manager Series

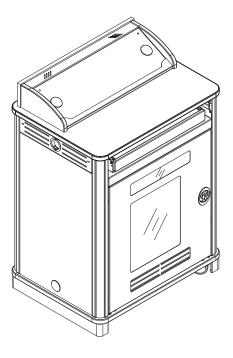
55212







Shown with surround, metal side panels, instructor-side door and keyboard tray



Shown with Overbridge Control Console, laminate side panels, instructor-side door and keyboard tray

### ▲ Important ▲



Before using this product:

- Read this manual
- Comply with all safety and operating instructions
- 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.

Thank you for purchasing Spectrum products!

Spectrum Industries, Inc 925 First Avenue, Chippewa Falls, WI 54729 USA 800 235 1262 715 723 6750 www.spectrumfurniture.com

## Important Safety and Care Instructions

- · Read this owner's manual before assembly or operation.
- Do not allow children to move the lectern.
- Proceed slowly and carefully when moving the lectern.
- For indoor use only. Do not install or store the lectern where it will be exposed
- · Do not block the ventilation openings.
- Avoid uneven loading of the equipment into the lectern. Uneven weight distribution could cause the lectern to tip when the lectern is moving.
- · Do not allow anyone to sit, stand, or climb on the lectern.
- · 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 lectern is intended for institutional use. It does not have any userserviceable 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.

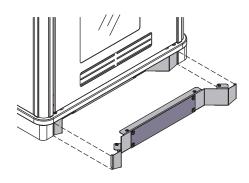
**Warning** - Death or serious injury may occur when children climb on audio and/or video equipment furniture. A remote control or toys placed on the furnishing may encourage a child to climb on the furnishing and as a result the furnishing may tip over on to the child.

#### **Electrical Safety:**

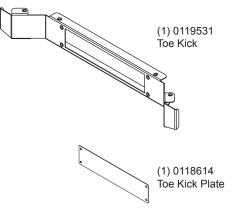
- · Do not plug the power cord into an extension cord.
- Inspect power cords for damage before each use. Do not use power cords
- Unplug power cord from electrical outlet by gripping the cord. Do not unplug the power cord by pulling only on the cord.
- Do not step on, drive over, drag, or place objects on the power cord.
- · For added safety, plug the lectern into a grounded outlet controlled by a GFI (Ground Fault Interrupter) circuit breaker.
- Electrical devices are not toys. Children are often unaware of the hazards associated with electrical devices. This lectern must always be used by adults or with adult supervision.

### Hardware (2) 053310 1/4-20 x 40mm JC bolts (4) 0100167 (2) 0119421 (1) 0119525 Side skirt 8-32 x 1/2" PH Audience-side skirt Thread-cutting screw (1) 025039 4mm Hex wrench

Optional Toe Kick Kit (included with select configurations)



Note: If the toe kick will be anchored to the floor, (4) fasteners are required that will work with the 1/2" diameter holes on the toe kick. Due to the wide variety of flooring materials and conditions possible, anchor fasteners are not provided.







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



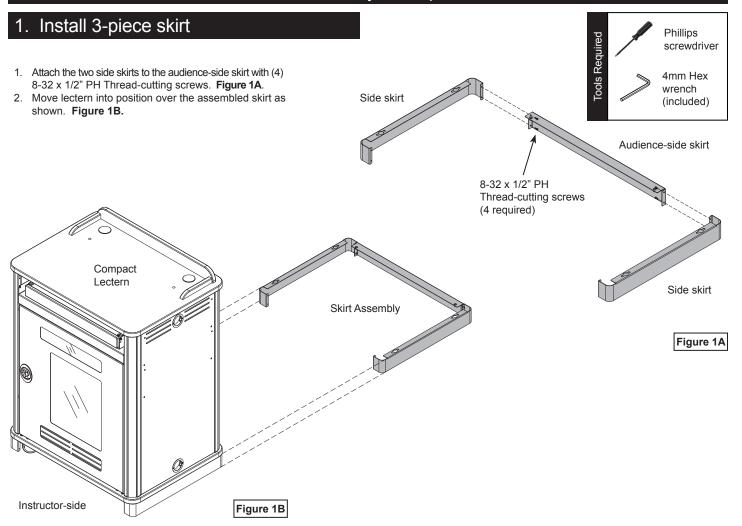
(4) 052605 1/4-20 x 15mm JC bolts



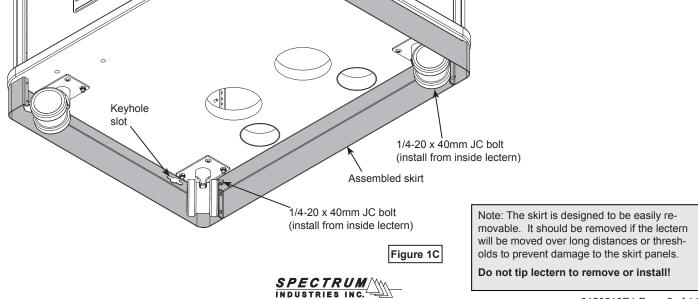
(1) 025039 4mm Hex wrench



### Assembly / Setup



- Hook the skirt keyhole slot at the end of each side skirt over the preinstalled #14 x 7/8" PHSM screw. Figure 1C.
- From inside the lectern (on audience-side), install (2) 1/4-20 x 40mm JC bolts through the base panel to secure the assembled skirt, and tighten securely.

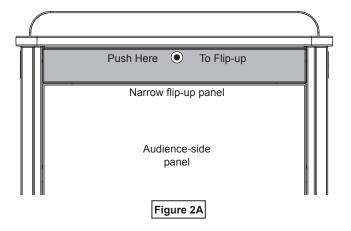


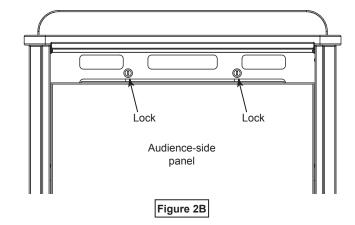
### 2. Audience-side Panel

The audience-side panel can easily be removed for full interior access.

#### To remove:

- Push in the top of the narrow flip-up panel to access the locks. (Do not pry open this panel). Figure 2A.
- 2. Unlock both locks while supporting the audience-side panel. Figure 2B.
- 3. Lift out the panel.





### 3. Caster Operation

- Lock the brake levers to lock movement of the casters. (Two instructor-side casters only). Figure 3.
- 2. To resume operation, lift up on brake levers.

### Moving and Parking the Lectern

- · Before moving, unplug and secure all power cords.
- · Close and lock doors.
- · Lower any flip-up shelves.
- · Remove any items from the top of the worksurface.
- · Unlock the casters.
- · Push slowly and carefully. Do not move over uneven or irregular surfaces.
- · Do not allow children to move.
- Lock the casters after moving.
- · Do not park unit in areas of heavy traffic.
- Do not run power cords across hallways, classrooms, or areas where they will be walked on.

### When lectern is unattended:

- · Do not leave in areas where children have access.
- · Keep doors closed and locked.
- Keep casters locked.

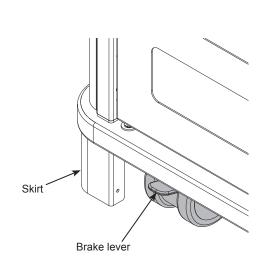


Figure 3

Note: The skirt is designed to be easily removable. It should be removed if the lectern will be moved over long distances or thresholds to prevent damage to the skirt panels.

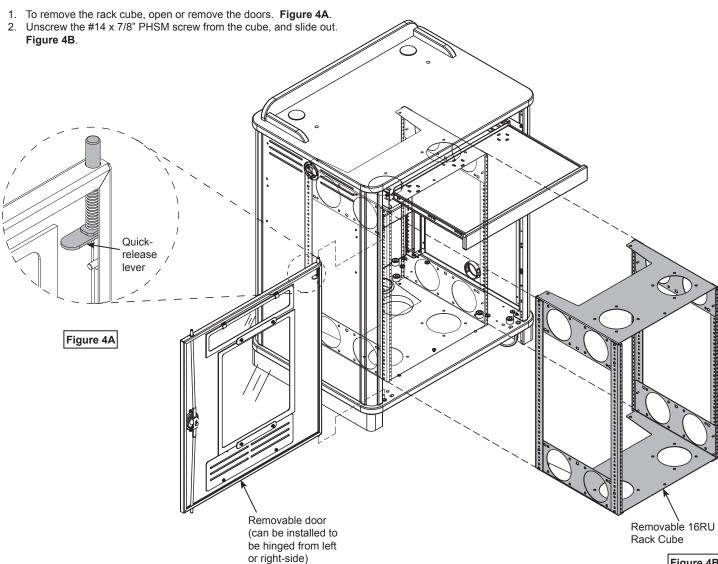
Do not tip lectern to remove or install!



### **Optional Rack Cube**

The removable rack cube simplifies installation by providing the ability to integrate equipment remotely for installation into the lectern at a later date. It provides mounting capabilities for multiple cooling fans if necessary. Compatible with most 4.75" cooling fans with 4.13" mounting hole spacing. **Figure 4B**.

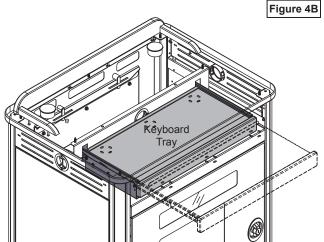




## Optional Keyboard Tray / Drawer

Note: Can be used as a keyboard tray, or flipped and used as a drawer.

- To flip, pull out the tray and locate the black plastic lever on each slide. Figure 5.
- 2. Release the levers on the slides while pulling the tray out.
- 3. Flip the tray, re-align the slides, and push back in.







## Optional Quick-Release Instructor-Side Door

The door can easily be removed for easier access using the quick-release hinge lever located on the upper hinge pin of each door. Figure 6A. To remove, lift the lever while lifting out the door.

The door can be installed to be hinged from the left or right-side. To switch the hinge side:

- Remove the door using the quick-release lever. Figure 6B.
   Rotate the door 180°. Figure 6C.
- The vented panel should be located on the bottom of the door. Switch the lower vented metal panel with the upper acrylic panel (requires removing or loosening 8-32 nuts.) Figure 6D.
- 4. Switch the corner hinge components as shown and tighten securely.
- 5. Re-install the door.

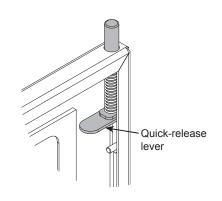
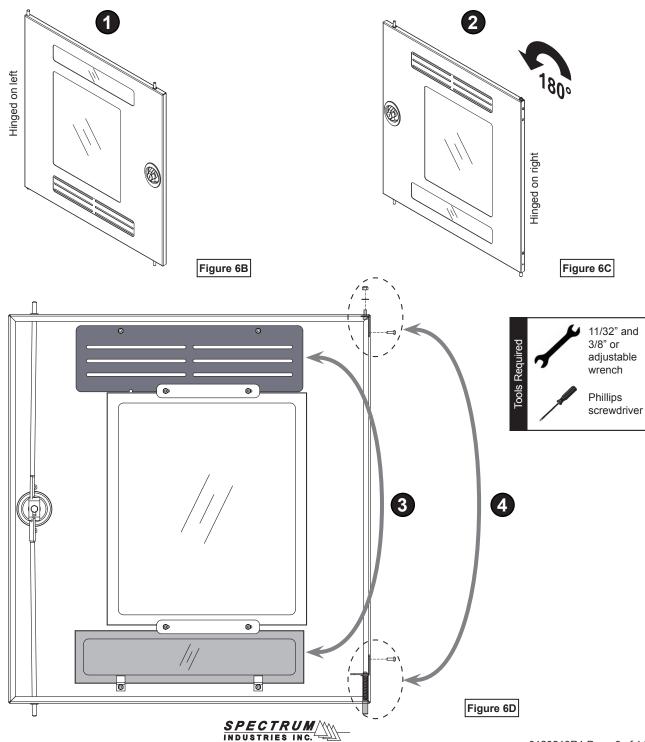
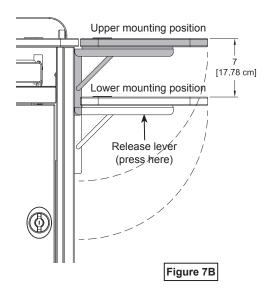


Figure 6A



### Optional Flip-up Shelf





Keep clear of pinch points during shelf movement. Do not exceed 35 lb [15.9 kg] of weight on shelf.

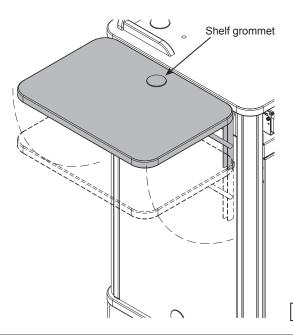


Figure 7A

#### **Operation**

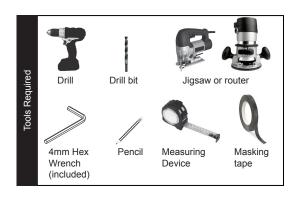
The shelf will automatically lock into place when lifted into the horizontal position with the levers released. To lower or flip-up the shelf, press and hold the levers under each folding shelf bracket at the same time while slowly lowering or raising the shelf. Do not exceed a maximum of 35 lb of weight on the shelf. Do not move the unit while the shelf is in the horizontal position.

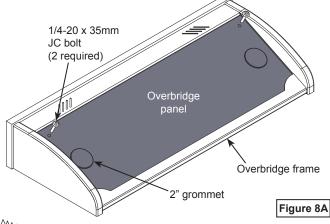
Note: Power and communication wiring for document cameras, laptop computers, and / or projectors placed on the flip-up shelf should be routed on top of the audience-side of the shelf. Use of the shelf grommet hole for wiring will result in pinching of the cords when the shelf is lowered.

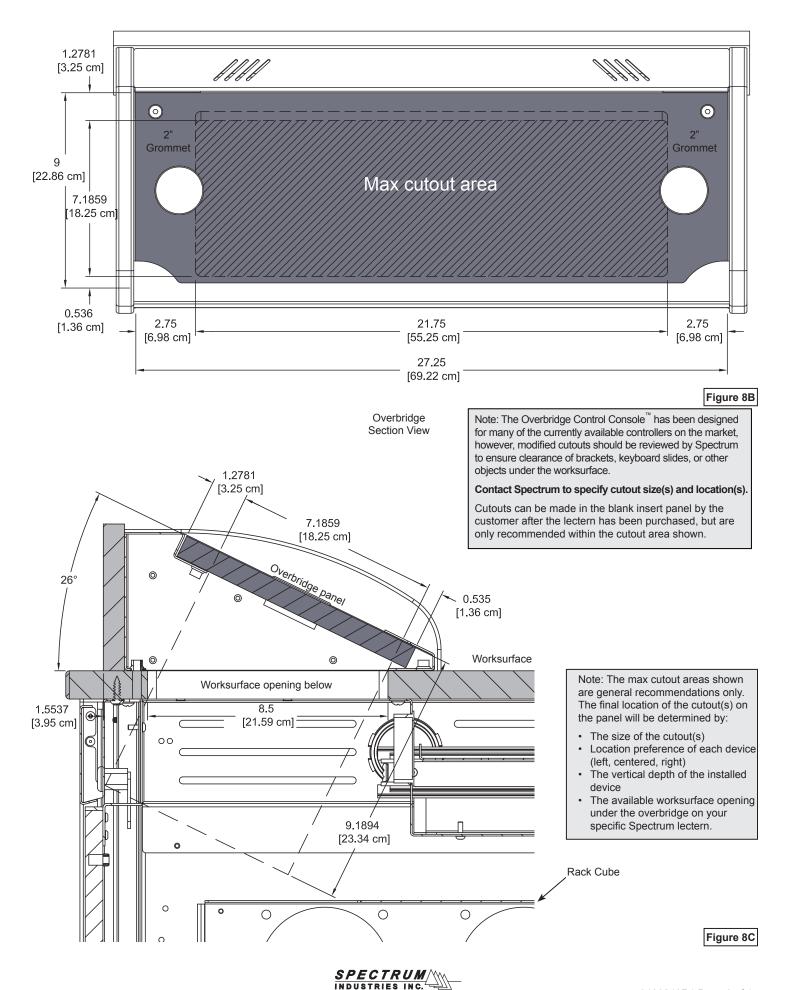
### Optional Overbridge Insert Panel Cutouts

- Before you begin, refer to the panel dimensions in Figure 8B for maximum recommended cutout sizes.
- Identify the size and position (left, centered, or right) of each cutout needed.
- Identify the depth of your device to verify it will not interfere with the worksurface or any other objects under the overbridge when the panel is attached. Figure 8C.
- When the cutout location(s) have been determined, locate and mark the exact cutout area(s) on the panel with a pencil. Note: Using masking tape on cut lines will minimize laminate chipping while cutting.
- 5. Carefully make the cutout(s) in the panel using a jigsaw or router.
- Set the panel into the overbridge frame opening. Note: It may be necessary in some cases to install the electronic device into the panel <u>before</u> attaching the panel to the overbridge.
- 7. Secure with (2) 1/4-20 x 35mm JC bolts and tighten securely.
- 8. Install (2) 2" grommets.

Note: The overbridge panel is symmetrical. Rotating or flipping the panel 180° and re-attaching to the overbridge will allow you to place the cutout on the opposite side of the overbridge if necessary.



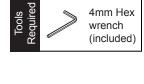


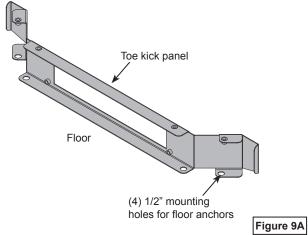


### **Optional Toe Kick**

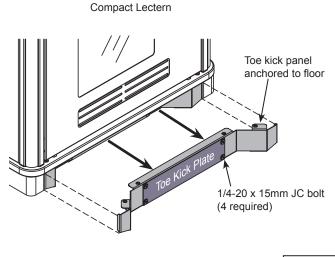
- Position the toe kick panel on the floor in the preferred final lectern location. Figure 9A.
- Mark the (4) mounting hole locations onto the floor. (The toe kick mounting holes are 1/2" dia.)
- 3. Drill suitable holes into the floor and anchor the toe kick with appropriate fasteners.
- 4. At this point, wiring connections can be made under the lectern with easier access to the base panel grommet holes.

Note: If the toe kick will be anchored to the floor, (4) fasteners are required that will work with the 1/2" diameter holes on the toe kick. Due to the wide variety of flooring materials and conditions possible, anchor fasteners are <u>not</u> provided.

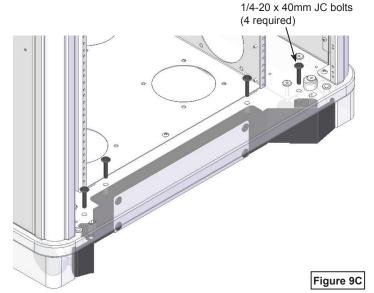


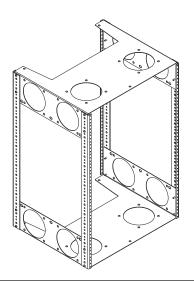


- 5. Move lectern into position over the anchored toe kick. Figure 9B.
- 6. Align the (4) base panel mounting holes (instructor-side) with the toe kick panel mounting holes.
- 7. Attach toe kick plate with (4) 1/4-20 x 15mm JC bolts.
- 8. Open or remove both doors.
- 9. Install (4) 1/4-20 x 40mm JC bolts through the base panel to secure, and tighten securely. **Figure 9C.**





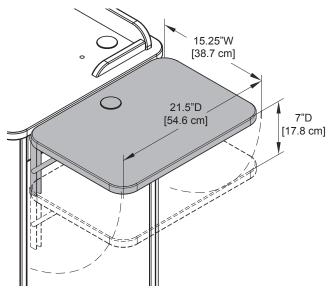




### 16RU Rack Cube - 55108

- Provides the ability to integrate equipment remotely before installation into the lectern
- One rack cube can be installed into the Compact Lectern
- Polyethylene slides on bottom for easy removal
- Clearance for optional basemounted cord reel
- · Can be secured to base panel
- · Cooling fan compatible
- · Color: black

Rack rail:	16RU front and rear
Dimensions:	19.125"W [48.58 cm] x 16.031"D [40.72 cm] x
	28"H [71.12 cm]
Mounts for cooling	Compatible with most 4.7" fans with 4.13" mounting
fans:	hole spacing (12 mounting locations available)
Shipping weight:	16 lb [7.3 kg]



### Flip-Up Shelf - 55109

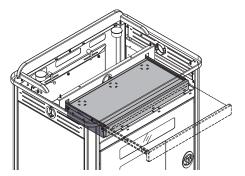
- · Matching laminate
- Shelf hinges lock into place in the upright position
- Includes 2" grommet
- · Two height-positions available
- Available in White Chalk Dry Erase laminate. Flip-up shelves configured with white laminate will have the same edgeband color as the worksurface and base panel.
- Factory-installed level with worksurface (Customer can install to lower position if necessary)

 Weight capacity:
 35 lb [15.9 kg]

 Dimensions:
 15.25"W [38.7 cm] x 21.5"D [54.6 cm] x 1"H [2.54 cm]

 Shipping weight:
 14 lb [6.36 kg]

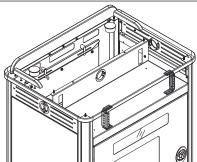
Note: Power and communication wiring for document cameras, laptop computers, and/or projectors placed on the flip-up shelf should be routed on top of the audience-side of the shelf. Use of the shelf grommet hole for wiring will result in pinching of the cords when the shelf is folded.



### Keyboard Tray - 55112

- · Supports large keyboards up to 19" wide with mouse
- · Wiring slots
- · Can be flipped and used as a storage drawer

Dimensions:	22"W [55.9 cm] x 13.75"D [35 cm] x 2"H [5.1 cm]
Slides:	12" [30.5 cm] extension
Weight capacity:	25 lb [11.4 kg] weight capacity
Shipping weight:	7.5 lb [3.4 kg]

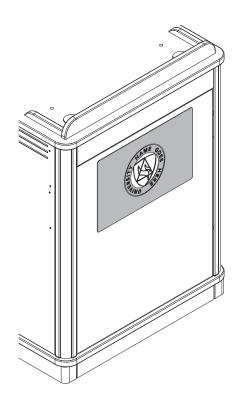


#### 2RU Rack Rail Kit - 55113

- · Adds an additional 2RU to lectern
- (Keyboard Tray needs to be removed to install)

Rack Units: 2RU
Shipping weight: 1 lb (.5 kg)



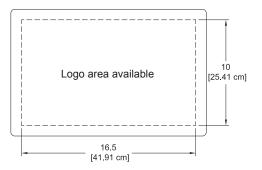


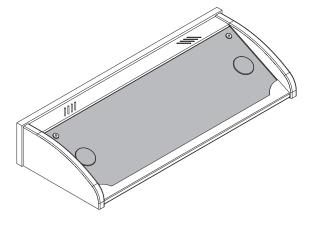
#### **Customized Logo Panel - 55111**

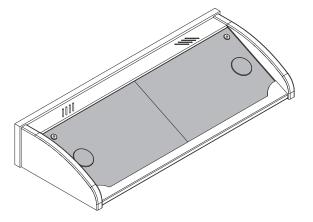
- · Attaches to audience-side of lectern
- · Available with black, white, or matching laminate backer
- · To get panel customized-contact Spectrum for details
- · New logos require a first time logo charge

Dimensions: 18.5"W [47 cm] x 12"H [30.48 cm]
Available logo area: 16.5"W [41.91 cm] x 10"H [25.41 cm]

Shipping weight: 3.25 lb [1.5 kg]







Insert panels are available to customers needing a replacement panel or different cutouts for technology upgrades.

### Overbridge Insert Panel-Medium

96504 - Blank panel-Medium 96504mod - Panel with cutout(s)

- Panel for overbridge version only (overbridge not available separately)
- Contact Spectrum to specify cutout size(s) and position(s)
- Includes two 2" [5.08 cm] grommets with covers
- · Customer-installed

 Dimensions:
 27.25"W [69.2 cm] x 9"D [22.9 cm] x .79"H [2 cm]

 Unit weight:
 N/A

 Shipping weight:
 8.5 lb [3.9 kg]

### Two-piece Overbridge Insert Panel-Medium

96504 - Blank panel (split)-Medium (2 required)

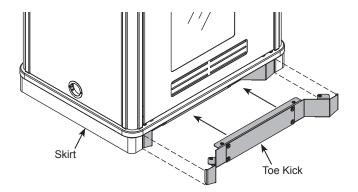
- · Split panel for overbridge version only
- Contact Spectrum to specify cutout size(s) and position(s)
- Includes 2" [5.08 cm] grommets with covers
- Customer-installed

 Dimensions:
 13.625"W [34.6 cm] x 9"D [22.86 cm] x .79"H [2 cm]

 Unit weight:
 N/A

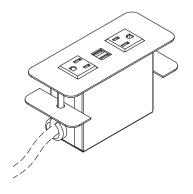
 Shipping weight:
 4.25 lb [1.9 kg]





#### Toe Kick Kit - 55110

- Attaches to floor and lectern when mobility is not necessary or desired (floor fasteners not included)
- Conceals casters
- · Includes vented access panel
- Shipping weight: 12 lb [5.4 kg]

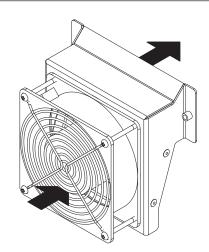




### Cove<sup>™</sup> Power Module - 99044

- Two power receptacles
- Two USB charge ports (not data-compatible)
- Thumbscrew clamps
- · Requires worksurface cutout
- ETL listed
- · Available in Black or Silver

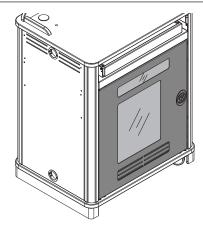
Cutout required:	5.25"W [13.3 cm] x 2"D [5.1 cm]
Power cord:	9' [274 cm] with 90° flat plug with 45° rotation
Power receptacles:	12A, 120 VAC spill-resistant
USB charging ports:	2.1A (10.5W)
Dimensions:	6"W [15.2 cm] x 2.5"D [6.35 cm] x 3.18"H [8.1 cm]
Unit weight:	2 lb [.9 kg]
Shipping weight:	2.29 lb [1 kg]



#### Cooling Fan for Media Manager Series Lecterns - 99051

- · Exhausts hot air from inside lectern
- · Installs inside lectern at top of rack cabinet
- · Mounts to side panel vent slots with two screws
- Customer-installed

Electric Fan:	<ul> <li>Voltage: 115VAC (single phase)</li> <li>Power: 5.5W</li> <li>Current: .08A</li> <li>1450 RPM</li> <li>Dimensions: 119 mm x 119 mm</li> <li>Ball Bearing</li> <li>Noise: 28 dB</li> </ul>	<ul> <li>Air flow: 49.4 CFM (1.40m³/min)</li> <li>Frame material: Aluminum</li> <li>Blade material: Polycarbonate, Fiberglass reinforced</li> </ul>			
Power cord:	18ga, 48" nominal len	gth, 6A 125V~ (2 prong plug)			
Mounting bracket	16-gauge steel	<u> </u>			
	Black powder coat				
	<ul> <li>Mounting screws incl</li> </ul>	uded			
Unit weight:	2.3 lb [1.05 kg]				
Shipping weight:	3 lb [1.36 kg]				



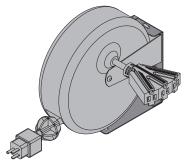
### Instructor-Side Door - 55114

- · Dual-bolt lock provides security
- · Quick-release hinge allows easy removal for full-access
- Door can be installed to be hinged from the left or right
- Two acrylic panels provide ability to monitor internal components
- Ventilated bottom panel
- · Customer-installed

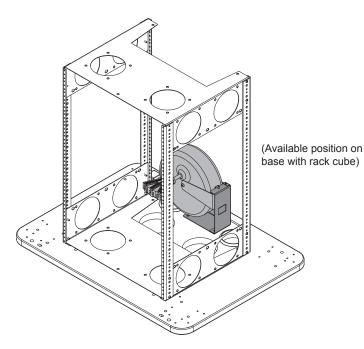
Dimensions: 26.3"W [66.8 cm] x .75"D [1.9 cm] x 28.3"H [71.8 cm]
Shipping weight: 10 lb [4.5 kg]











Note: The cooling fan opening at the base of the rack cube should be left open to provide clearance for the retractable cord. Do not install fans in this location.

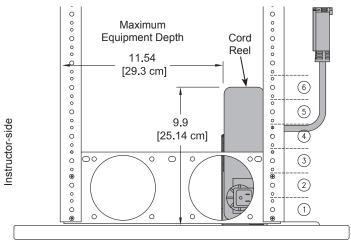
#### Universal Cord Reel Kit - 99037

- · Includes universal mounting bracket
- Mounts inside lectern to base panel
- Adjustable ball stop and releasable cord-locking ratchet holds the cord at any length up to 15'
- cUL listed

Power cord:		15' nominal, 12 AWG retractable power cord
Power	•	Molded 3-prong male plug with 15A breaker
receptacles:		and reset button
	•	Tri-tap (3-outlet) receptacle
Universal	•	16-gauge steel
mounting bracket	•	Black powder coat
	•	Includes mounting screws
Unit weight:		10 lb [4.5 kg]
Shipping weight:		10.8 lb [4.9 kg]

The cord reel is intended to provide temporary access to electrical outlets for Spectrum mobile lecterns. Check local electrical codes prior to installation.

### Available rack spacing



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

### Warranty

#### **WE WILL MAKE IT RIGHT FOR YOU!**

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 table below from the date of delivery. This warranty shall not apply to defects or damage resulting from misuse, abuse, neglect, improper care, modification or repair not authorized by Spectrum, or any other cause outside the control of Spectrum. Spectrum will, at its sole option, either repair or replace the defective product.

This warranty is exclusive; no other warranty, written or oral, is expressed or implied. This warranty is given by Spectrum to Buyer and to no other person or legal entity. No Spectrum dealer, distributor, agent or employee is authorized to make any modification or addition to this warranty.

NOTWITHSTANDING ANYTHING TO THE CONTRARY, SPECTRUM WILL NOT UNDER ANY CIRCUMSTANCES BE LIABLE FOR INDIRECT OR LIQUIDATED DAMAGES, INCLUDING CONSEQUENTIAL, INCIDENTAL AND SPECIAL DAMAGES. IN NO EVENT SHALL SPECTRUM'S LIABILITY, WHETHER UNDER CONTRACT OR WARRANTY, IN TORT OR OTHERWISE, EXCEED THE PURCHASE PRICE RECEIVED BY SPECTRUM FOR THE PRODUCT AT ISSUE AND "RECALL ACTION" EXPENSES. SPECTRUM SHALL NOT BE SUBJECT TO ANY OTHER OBLIGATIONS OR LIABILITIES, WHETHER ARISING OUT OF BREACH OF CONTRACT, WARRANTY, TORT (INCLUDING NEGLIGENCE AND STRICT LIABILITY) OR OTHER THEORIES OF LAW, WITH RESPECT TO PRODUCTS SOLD OR SERVICES RENDERED BY SPECTRUM, OR ANY UNDERTAKINGS, ACTS OR OMISSIONS RELATING THERETO.

Our Customer Service Department is ready to provide immediate attention to any questions, comments or concerns. They are available to answer your calls Monday through Friday from 7 am to 5 pm CST. In addition your product comments or concerns are welcome via e-mail at: spectrum@spectrumfurniture.com

#### **Warranty Table**

Item	Warranty Period	
	effective 1/1/2015	
Adjustable Crank / Electric Desk Legs	• 1 Year	
Flat Panel Desk Gas Cylinders		
Chairs	7 Years	
Adjustable Height Chair Parts – including frames, gas		
cylinders, wood and plastic parts, control handles, casters     Adjustable Height Chair Upholstery     In-Stock Upholstery	<ul><li>2 Years</li><li>2 Years</li><li>No Warranty</li></ul>	
Graded-In Fabrics and Customer Owned Material	No Warranty	
Height Adjustable Columns and Lifts	• 1 Year	
General Use Casters		
Electrical (including timers and LINAK actuators)	• 2 Years	
Keyboard / Mouse Trays	• 1 Year	
Flat Panel Monitor Arms		
Flat Panel Monitor Arm – General Parts     Flat Panel Monitor Arm – Gas Cylinders	<ul><li>5 Years</li><li>2 Years</li></ul>	
Desks and Lecterns		
Computer Desk Chassis     Cart Chassis     Lectern Chassis	• 10 Years	





