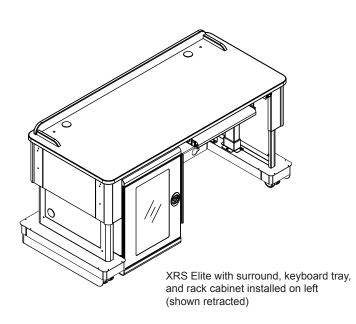
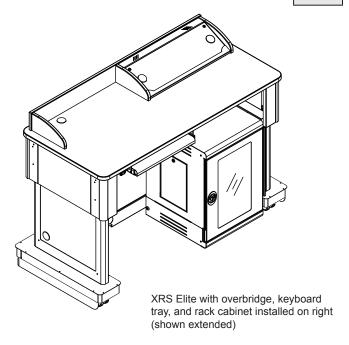
Freedom XRS Elite Lectern

Technical Specifications

55289





Use the Freedom XRS Elite Lectern where worksurface height adjustment, ADA compliance, and rack rail equipment storage is required. Electric actuators provide worksurface height adjustment from 32.5"-40". The lectern is available with a surround, or an overbridge. Rack cabinet can be integrated with electronics off-site then docked under the left or the right side of the lectern when ready. Additional options like flip-up shelf, customized logo panel, worksurface power module, and keyboard tray are available.

Features and Benefits

Lectern:

- · Electric adjustable-height worksurface adjusts between varying seated or standing-use heights (32.5"-40"H)
- ADA-compliant
- Scratch and impact-resistant high-pressure laminate top provides a durable, useful worksurface
- Surround on worksurface provides privacy and styling
- Overbridge version with blank panel allows custom cutouts and installation of electronics (overbridge version only)
- Worksurface grommet holes and cable grommets throughout lectern provide cable access
- Pre-drilled monitor arm mounting holes allow installation of a monitor arm (2 on surround version, 1 on OB version)
- Wiring channel provides easy cable routing
- 3" swivel locking Twin-Wheel (TW) casters
- 2" grommet in each side panel provides cord access
- All internal wiring can be accessed from the instructor-side
- Cable grommets throughout and wiring channel provide cable access
- Kick panel and wiring channel protect cables during worksurface movement
- Replaceable base skirt panels hide casters (customer-installed)
- Optional customizable logo panel simplifies adding or changing logos
- Optional pull-out worksurface / keyboard tray can be used as a keyboard tray or storage drawer
- Optional flip-up shelf provides a convenient additional worksurface (customer-installed)

Rack Cabinet:

equipment configuration

- access (not intended for long-range transport)
- Roller glides under the cabinet provide easy repositioning for quick and easy

· Rack-rail mounting (14RU front, 10RU rear) simplifies installation for any

The cabinet allows rack-mount equipment to be installed remotely, then

brought to the lectern-attaching under the left or right side of the lectern

- Double-bolt, keyed locking rack door provides security and easy-access
- Ventilated side panels keep equipment cool
- Quick-release instructor side acrylic door provides monitoring of internal equipment, and can be removed to provide full access to rack equipment
- Side hatches provide access to rack equipment
- Symmetrical acrylic door can be attached to the left or right side of the cabinet
- 6-gang rear rack mounted cutout provides location for standard electronics (occupies 3RU)

Misc:

- Durable powder coated steel chassis provides a long-lasting finish
- Warranted to be free of all defects in materials and workmanship for 10 years
- Designed and assembled in Chippewa Falls, WI, USA

Color Options

Worksurface and metal available in Spectrum Expressions colors.

See **spectrumfurniture.com** for complete color information.

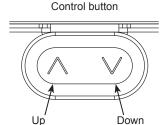
Ordering Instructions

Spectrum has designed this lectern to receive the useful options shown here. To ensure your lectern and options are ordered correctly please call 1-800-235-1262.



Construction

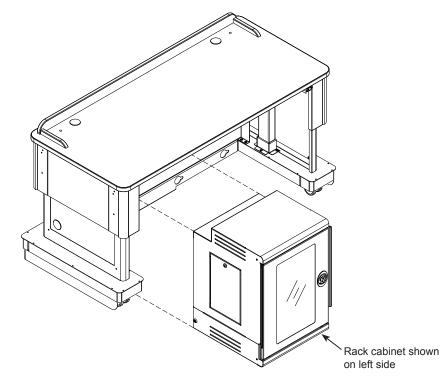
- The worksurface is constructed from 1" thick NAF (No Added Formaldehyde) composite board with .030" high-pressure laminate on one face, and a balancing phenolic backer on the opposing face
- · Metal components consist of 16-gauge steel
- · Worksurface edges are covered with 3mm vinyl edgeband
- · All metal components are finished with a scratch-resistant powder coat epoxy
- · Solid wood corner trim
- Each Freedom XRS Elite Lectern ships assembled with casters on its own skid. Customer-installed base skirt and rack cabinet.



Specifications

Lectern worksurface height adjustablility (floor to top of worksurface)	40"H [101.6 cm] (fully-raised) 32.5"H [82.6 cm] (fully-lowered)	
Rack Cabinet (option)	 Front rack rail: 14RU Rear rack rail: 10RU Available rack depth (nominal): 18.13"D [46.1 cm] Locking door can be flipped to be hinged left or right 	 Locking side hatches Open back provides access One rack cabinet can be attached to the left or right side of the lectern
3" Twin Wheel casters	Weight capacity 165 lb [74.9 kg] each	
ADA-compliance*	Knee clearance: 30"W [76.17 cm] x 22"D [55.8 cm] x 29"H [73.7 cm] (1 person per lectern)	Note: Worksurface with keyboards must be raised to 33" [83.8 kg] to provide ADA clearance *Minimum ADA guidelines for knee clearances are 30"W [76.2 cm] x 19"D [48.3 cm] x 27"H [68.6 cm]
Electrical	Range of motion: 7.5" [19.1 cm] - 10 seconds from fully-lowered to fully-raised Inverter: 120V @ 60Hz, max output 300 watts Motors: 18V / 10 amps Typical electrical load during operation: 4.3 amps @ 120 VAC Anti-collision protection	 11' [335 cm] nominal 3-wire power cord Max load: 1200N (270 lb) [122.6 kg] per actuator total lift capacity: 540 lb [245 kg] Actuators feature non-hydraulic, permanently lubricated screw jacks Actuators rated for 20,000 cycles Approved according to EN 60335-1 and UL 962
Unit weights (nominal)	295 lb [134 kg] - Lectern (without rack cabinet)	
Shipping weights (nominal)	361 lb [164 kg] - 445 lb [202 kg] (depends on confi	guration)

Specifications subject to change without notice



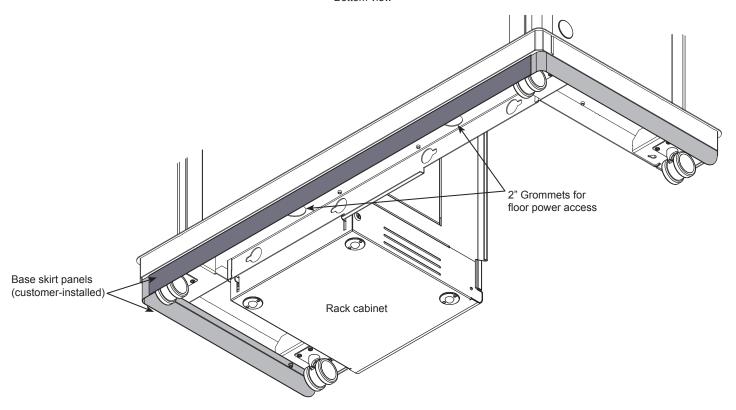
Note: The Freedom XRS Elite Lectern is not designed for use with cord reels or surface-mount cord reel accessories.

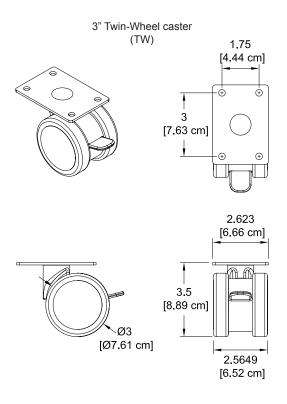
Note: CPU slings cannot be used with Freedom XRS Elite lecterns because of mounting and ADA-compliance considerations. If a CPU is necessary, it can and should be installed into the rack cabinet using a rack-mount shelf. See website for rack-mount accessories.



Use caution when raising or lowering lectern!



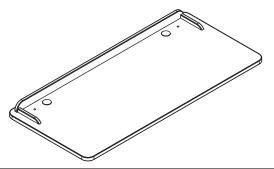




Lectern Style

ORDER CODE S1 = Surround

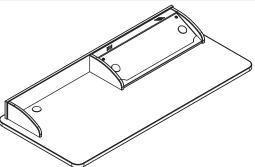
- Surround
- Two 2" grommets (with covers)
- Two 375" holes (with plugs) for worksurface monitor arm mounting



ORDER CODE B2 =

Overbridge Right

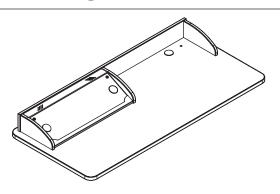
- Overbridge with blank insert panel for custom cutouts (see p.13 for dimensions). (Overbridge not available separately)
- Two 2" grommets (with covers)



ORDER CODE B3 =

Overbridge Left

- Overbridge with blank insert panel for custom cutouts (see p.13 for dimensions). (Overbridge not available separately)
- Two 2" grommets (with covers)



Instruction Orientation

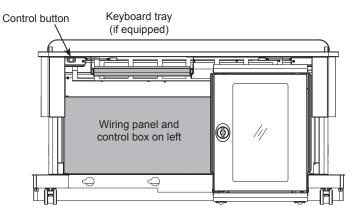
ORDER CODE L = Left instructor

Note: The keyboard tray, wiring panel, control box, and control button always stay together on the same side as shown.

ORDER CODE R = Right instructor

Instructor this side

Instructor this side



Rack cabinet here (if equipped)

Keyboard tray (if equipped) Wiring panel and control box on right

Rack cabinet here (if equipped)

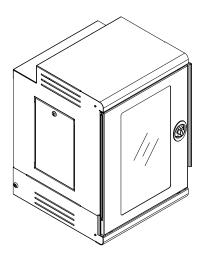


ORDER CODE 0 =	None
ORDER CODE 3 =	Yes

Rack Cabinet

- One rack cabinet attaches to the left or right side of the XRS Elite Lectern (opposite keyboard tray and wiring panel)
- Locking door can be flipped to be hinged left or right
- Locking side hatches
- Open back
- · Acrylic panel in door
- Roller glides under the cabinet provide easy repositioning for quick and easy access (not intended for long-range transport).
- Customer-installed

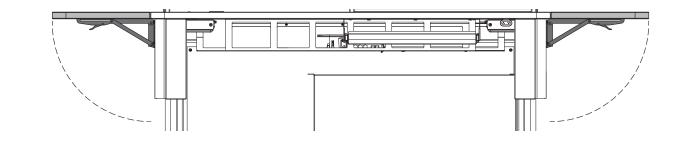
Front rack rail:	14RU
Rear rack rail:	10RU
Dimensions:	20.625"W [52.4 cm] x 22.125"D [56.2 cm] x 29"H [73.7 cm]
Unit weight:	55 lb [25 kg]

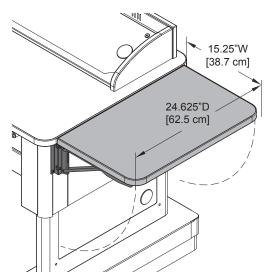


Note: If rack rail mounting is needed in the lectern, the rack cabinet must be specified. The lectern does not provide any rack-mount capabilities without the cabinet.

Flip-Up Shelf (Customer-installed)

ORDER CODE 0 =	None
ORDER CODE C =	One shelf, Matching laminate
ORDER CODE D =	Two shelves, Matching laminate
ORDER CODE E =	One shelf, Chalk white dry erase (WD)
ORDER CODE F =	Two shelves, Chalk white dry erase (WD)





- Shelf hinges lock into place in the upright position
- · Shelf installed level with worksurface
- Available in matching, or White Chalk Dry Erase laminate.
 (Flip-up shelves configured with white laminate will have the same edgeband color as the worksurface.)
- · Shelf is customer-installed

Weight capacity: 35 lb [15.9 kg]

Dimensions: 15.25"W [38.7 cm] x 24.625"D [62.5 cm] x 1"H [2.54 cm]

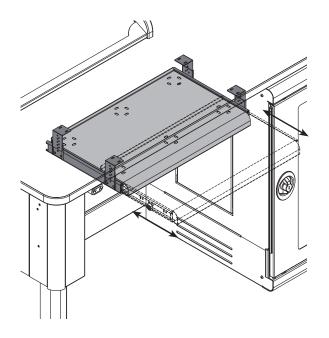


ORDER CODE 0 =	None
ORDER CODE 1 =	Yes

Keyboard Tray

- Installed in left or right position (opposite rack cabinet) using pre-drilled holes
- · Wire management slots in tray
- Max 1 tray per Freedom XRS Elite
- · Matches metal color of lectern

Slides:	Pull out 8"
Height-adjustability:	1" [2.54 cm] - 2.375" [6 cm]
Weight capacity:	25 lb [11.4 kg]
Dimensions:	20"W [50.8 cm] x 12.5"D [31.8 cm] x 4"H [10.2 cm]
Unit weight:	10 lb [4.54 kg]



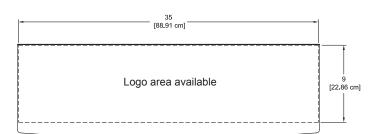
Custom Logo Panel

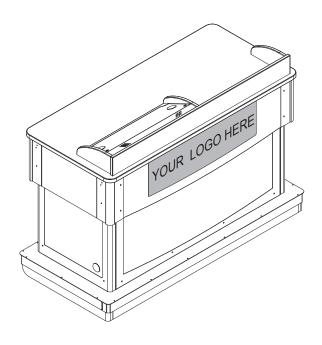
ORDER CODE 0 =	None
ORDER CODE 1 =	Yes (with matching laminate backer)
ORDER CODE 3 =	Yes (with black laminate backer)
ORDER CODE 4 =	Yes (with white laminate backer)
ORDER CODE 5 =	Yes-with printed backer

Customized Logo Panel

- · Attaches to audience-side of lectern
- To get panel customized-contact Spectrum for details
- New logos require a first-time logo charge

Dimensions: 35.25"W [89.53 cm] x 9"H [22.86 cm] Available logo area: 35"W [88.91 cm] x 9"H [22.86 cm]





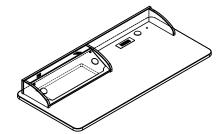
ORDER CODE 0 = None

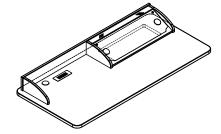
ORDER CODE 1 = Power Module

- Factory-installed
- (2) AC receptacles (tamper-resistant)
- (2) USB ports rated at 2.1A each (10.5 watts)
- Aluminum housing and flange
 10' 14AWG *3C power cord
- Worksurface cutout size: 5.65"W x 1.65"D
- ETL-certified

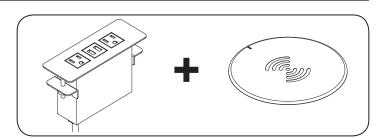




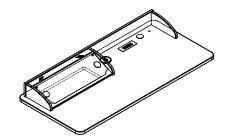


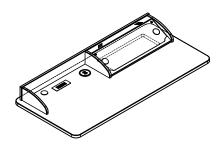


ORDER CODE 2 = Power Module - EM Wireless Charging Pad







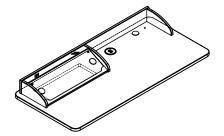


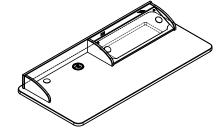
ORDER CODE 3 = EM Wireless Charging Pad

- Uses electromagnetic technology to charge Qi V1.2 compliant IC devices ("Qi enabled)
- LED to confirm pairing / chargingSecurity tab prevents theft
- Includes 3" round cutout
- · UL-certified











9/16/19

Power Module Color

ORDER CODE 0 = None

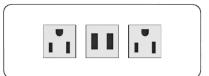
ORDER CODE B = Black







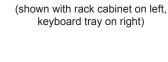
ORDER CODE W = White

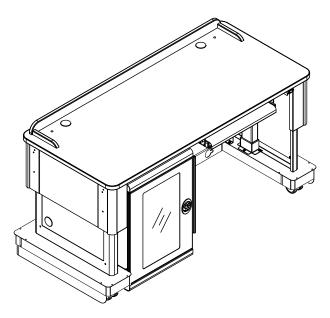


Custom Cutouts

ORDER CODE 0 =	None
ORDER CODE 2 =	Yes - in Worksurface
ORDER CODE 3 =	Yes - in OB Panel
ORDER CODE 4 =	Yes - in Worksurface and OB Panel

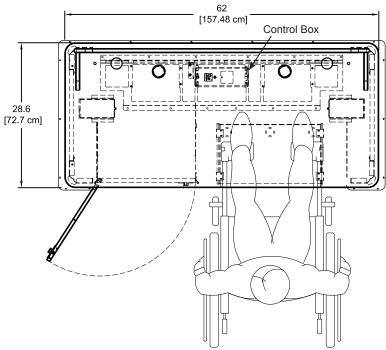
Contact Spectrum with device(s) / cutout(s) and preferred locations.

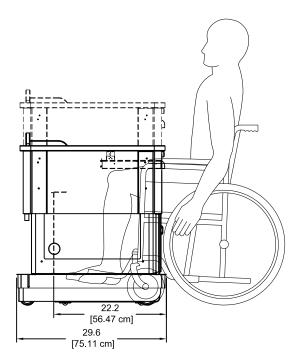


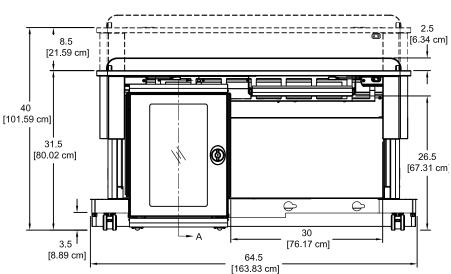


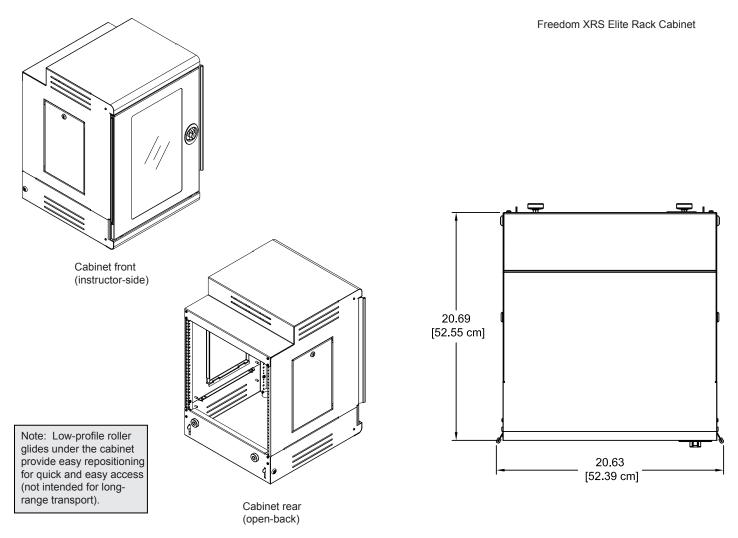
Note: Modified worksurface or overbridge insert panel cutouts should be reviewed by Spectrum to ensure clearance of brackets, keyboard slides, or other objects under the worksurface.

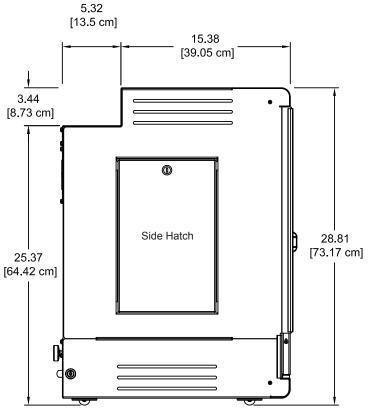
Note: The wiring channel has three sets of control box mounting holes-left, center, and right. If necessary, the control box can be relocated to provide space for installed components.

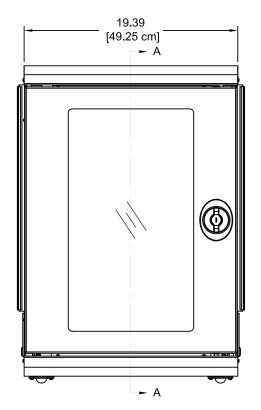


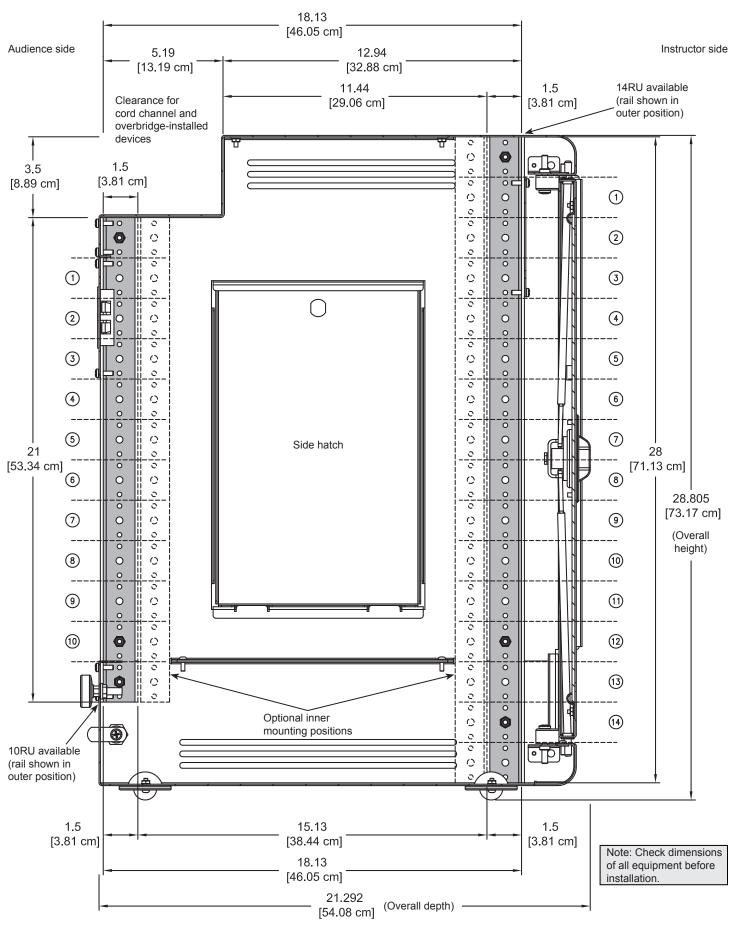




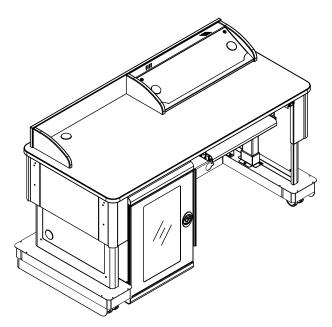






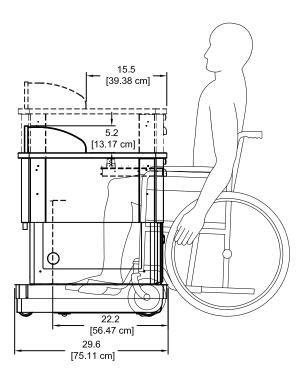


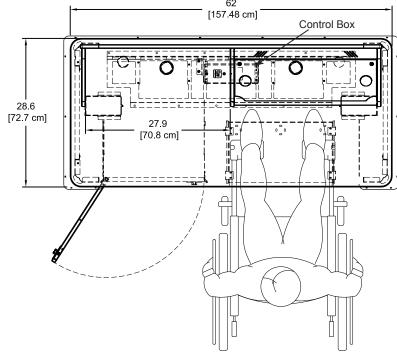
(shown with rack cabinet on left, keyboard tray on right)

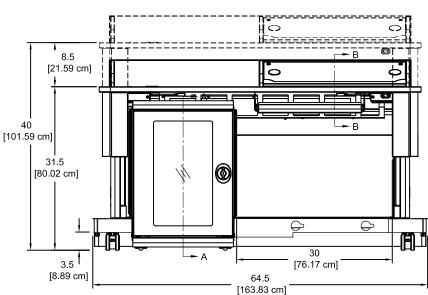


Note: Modified worksurface or overbridge insert panel cutouts should be reviewed by Spectrum to ensure clearance of brackets, keyboard slides, or other objects under the worksurface.

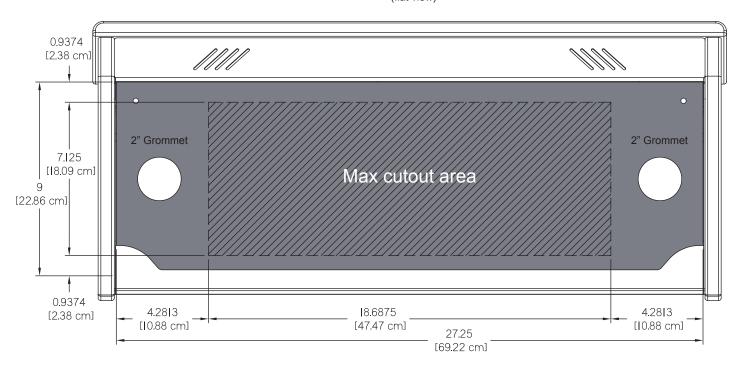
Note: The wiring channel has three sets of control box mounting holes-left, center, and right. If necessary, the control box can be relocated to provide space for installed components.

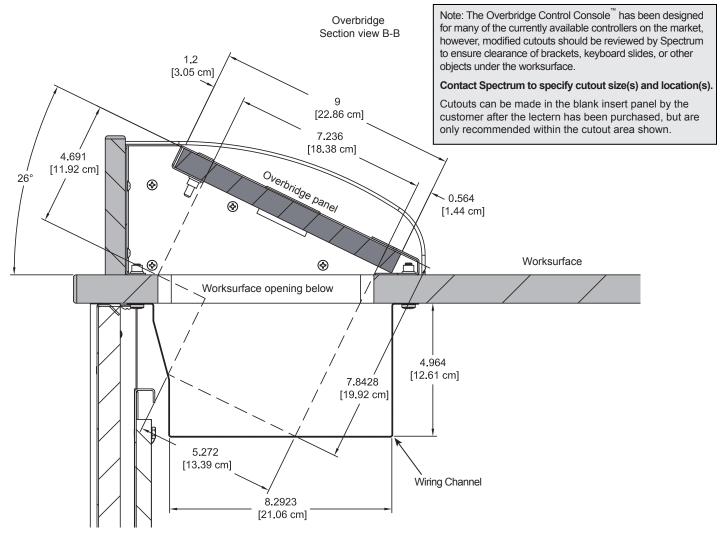


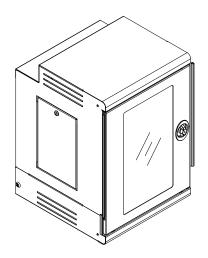




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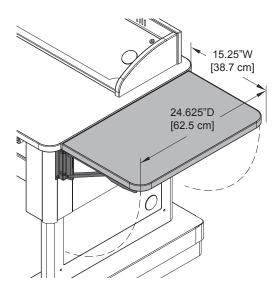




Rack Cabinet - 55297

- One rack cabinet attaches to the left or right side of the XRS Elite Lectern (opposite keyboard tray and wiring panel)
- · Locking door can be flipped to be hinged left or right
- Locking side hatches
- · Open back
- Acrylic panel in door
- Roller glides under the cabinet provide easy repositioning for quick and easy access (not intended for long-range transport).
- Customer-installed

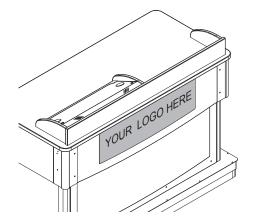
Front rack rail:	14RU
Rear rack rail:	10RU
Dimensions:	20.6"W [52.3 cm] x 27.3"D [69.3 cm] x 28.8"H [73.2 cm]
Shipping weight:	65 lb [29.5 kg]



Flip-up Shelf - 55533

- · Shelf hinges lock into place in the upright position
- · Shelf installs level with worksurface
- · Mounts on left or right
- Available in matching, or White Chalk Dry Erase laminate

Dimensions:	15.25"W [38.7 cm] x 24.625"D [62.5 cm] x 1"H [2.54 cm]
Weight capacity:	35 lb [15.9 kg]
Shipping weight:	20 lb [9.1 kg]

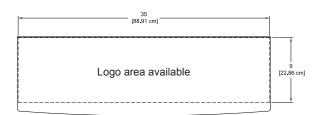


Customized Logo Panel - 55389

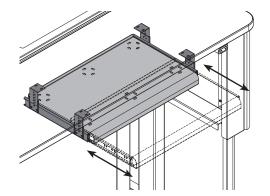
- · Attaches to audience-side of lectern
- To get panel customized-contact Spectrum for details
- New logos require a first-time logo charge

Dimensions: 35.25"W [89.53 cm] x 9"H [22.86 cm]

Available logo area: 35"W [88.91 cm] x 9"H [22.86 cm]





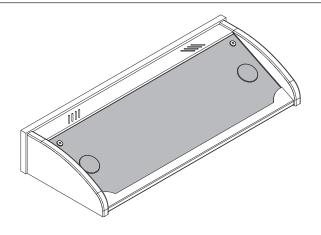


Keyboard Tray - 55334

- Installed in left or right position (opposite rack cabinet) using pre-drilled holes
- Tray can be installed and used as a keyboard tray or flipped and used as a storage drawer using pre-drilled mounting holes under the worksurface.
- · Wire management slots in tray
- · Max 1 tray per Freedom XRS Elite
- Customer-installed

Slides:	Pull out 8" [20.3 cm]
Height-adjustability:	1" [2.54 cm] - 2.375" [6 cm]
Weight capacity:	25 lb [11.4 kg]
Dimensions:	20"W [50.8 cm] x 12.5"D [31.8 cm] x 4"H [10.2 cm]
Shipping weight:	8.33 lb [3.8 kg]

Note: The keyboard tray protrudes 3.9" [10 cm] below the worksurface. If the lectern is used for ADA use, a higher adjusted worksurface is necessary to provide ADA leg clearance.



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

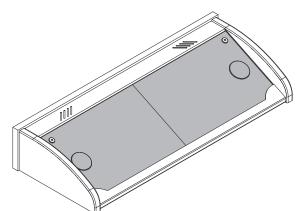
Overbridge Insert Panel-Medium - 96504

- 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:

Difficitions.	27.25 W [05.2 GH] X 5 D [22.5 GH] X .75 H [2 GH]
Unit weight:	N/A
Shipping weight:	8.5 lb [3.9 kg]

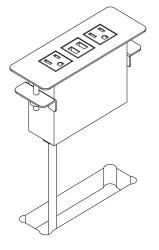
27 25"W [69 2 cm] x 9"D [22 9 cm] x 79"H [2 cm]



Two-piece Overbridge Insert Panel-Medium - 96512

- · 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]

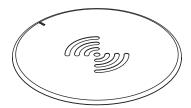




Power Module - 99058

- (2) AC power receptacles
- (2) USB charge ports
- Aluminum housing and flange
- Thumbscrew clamps
- · Requires worksurface cutout
- ETL-certified
- · Available in black, silver, or white
- · Customer-installed

Cutout required:	5.65"W [14.35 cm] x 1.65"D [4.19 cm]	
Power cord:	10' [305 cm] 14AWG *3C power cord	
Power receptacles:	125V, 60hz, 15A tamper-resistant	
USB charging ports:	2.1A (10.5W) (not 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]	



Note: The unit requires a 7" diameter of clearance to work with Qi-enabled phones placed in any orientation. The 3" dia cutout should be located on the worksurface at least 3.5" from any edge.

EM Wireless Charging Pad - 99057

- Uses electromagnetic technology to charge Qi V1.2 compliant IC devices ("Qi" enabled)
- · LED to confirm pairing / charging
- · Security tab prevents theft
- · Requires 3" round cutout to be made by customer
- UL-certified

Cutout required:	3" dia (by customer)
Input:	DC 5V (with included DC5V.2A power adapter)
Output:	5W max (with included DC5V.2A power adapter)
Power cord:	8' [244 cm] with DC jack
Dimensions:	3.5" dia [8.9 cm] x 1.125"H [2.9 cm]
Shipping weight:	1 lb [.45 kg]



Flat Panel Monitor Arm

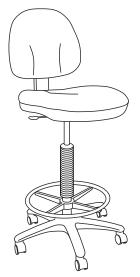
95512 - "Light-Duty" for monitors weighing 2-13 lb [.9-5.9 kg] **95522 -** "Medium-Duty" for monitors weighing 7.5-25 lb [2.5-11.4 kg] **95509 -** "Heavy-Duty" for monitors weighing 12-31 lb [5.4-14 kg]

- Six mounting options (clamp, thru-desk, wall, grommet hole, side bolt, reverse wall)
- Compatible with all VESA[®] monitors includes 75mm and 100mm VESA[®] adapters
- · Cable management concealed in arm



Dual Flat Panel Monitor Arm - 95533

- Weight range: 3.5-13 lb [1.6-5.9 kg] per monitor
- Six mounting options (clamp, thru-desk, wall, grommet hole, side bolt, reverse wall)
- Compatible with all VESA[®] monitors includes 75mm and 100mm VESA[®] adapters
- · Cable management concealed in arm

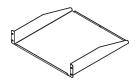


Adjustable Drafting Stool - 38202

- · 40-52" height-adjustment via pneumatic cylinder
- 360° swivel
- · Tilting backrest
- 18" diameter fixed foot ring
- 5-star base

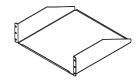


Rack-mount Accessories



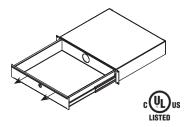
Cantilever Shelf - 2RU - 97504

- 16ga steel
- Shelf: 17.5"W [44.45 cm] x 18"D [45.7 cm] x 3.5"H [8.89 cm]
- Weight capacity: 50 lb [22.7 kg]
- · Shipping weight: 8.1 lb [3.7 kg]



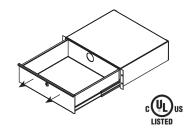
Cantilever Shelf - 3RU - 97502

- 16ga steel
- Shelf: 17.5"W [44.45 cm] x 18"D [45.7 cm] x 5.25"H [13.33 cm]
- Weight capacity: 80 lb [36.3 kg]
- Shipping weight: 9.2 lb [4.2 kg]



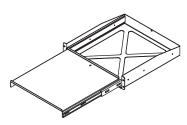
Locking Drawer - 2RU - 97523

- 16ga steel
- Drawer: 15.97"W [40.56 cm] x 14.56"D [36.98 cm] x 3"H [7.63 cm]
- · Weight capacity: 50 lb [22.7 kg]
- · Shipping weight: 15.85 lb [7.2 kg]



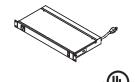
Locking Drawer - 3RU - 97522

- 16ga steel
- Drawer: 15.97"W [40.56 cm] x 14.56"D [36.98 cm] x 5.25"H [13.33 cm]
- Weight capacity: 50 lb [22.7 kg]
- Shipping weight: 18.5 lb [8.4 kg]



Pull-Out Shelf - 2RU - 97505

- 16qa steel
- 17.09"W [43.42 cm] x 18.12"D [46.03 cm] x 3.5"H [8.89 cm]
- · Weight capacity: 50 lb [22.7 kg]
- Shipping weight: 15.6 lb [7.1 kg]



9-Outlet Power Strip - 1RU - 99021

- 8 outlets rear (breaker-protected)
- 1 convenience outlet front
- 115VAC, 60 Hz, 15 amps max
- 9' power cord
- Front LED power switch
- Enhanced surge protection
- ETL-listed, UL-listed
- 19"W [48.27 cm] x 9.25"D [23.5 cm] x 1.74"H [4.41 cm]
- Shipping weight: 8.7 lb [3.9 kg]



Single Fan - 3RU - 97507

- 50 cfm
- 120V~50/60 Hz, 15/13W
- RoHS
- 19"W [48.27 cm] x 1.56"D [3.97 cm] x 5.25"H [13.33 cm]
- Shipping weight: 3.78 lb [1.7 kg]



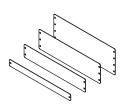
Double Fan - 3RU - 97506

- 100 cfm
- 120V~50/60 Hz, 15/13W
- RoHS
- 19"W [48.27 cm] x 1.56"D [3.97 cm] x 5.25"H [13.33 cm]
- Shipping weight: 5.47 lb [2.5 kg]



Wire Lace Kit - 95517

- Provides wire management
- Mounts to standard rack rails
- Includes (3) lace straps and mounting screws
- Includes (12) 5.5" zip ties
- Shipping weight: 1.25 lb [.57 kg]



Rack-Mount Blanks

1RU - 97510 3RU - 97512 2RU - 97511 4RU - 97513

- Fills rack spaces where components are not needed
- 16 ga steel
- Shipping weight: <1 lb [.45 kg]



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 Quality Management System.

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 normal wear and tear, misuse, or unintended use, failure to follow instructions related to the product's installation or intended use, 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 or Buyer third party end user and to no other person or legal entity. No Spectrum dealer, distributor, partner, reseller, agent or employee is authorized to make any modification or addition to this warranty.

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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

ltem	Warranty Period
Desk, table, cart and lectern chassis	10 Years
Electrical	2 Years
Flat panel monitor arms / gas spring / general parts	2 Years
Adjustable crank / electric legs and accessories	2 Years
Flat panel desk gas spring cylinders	2 Years
Height adjustable columns, lifts & accessories	2 Years
Casters & wheels	2 Years
Keyboard, mouse, trays	2 Years
Locks & keys	2 Years
Tubs, totes and other accessories	1 Year
Chairs Structural components, including gas cylinders, wood, metal and plastic parts (i.e., chair frames, bases and control handles)	7 Years
Consumable items (i.e., casters, glides, etc.)	5 Years
In-stock upholstery	5 Years
Arozzi chairs	2 Years
Customer supplied material	No Warranty





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