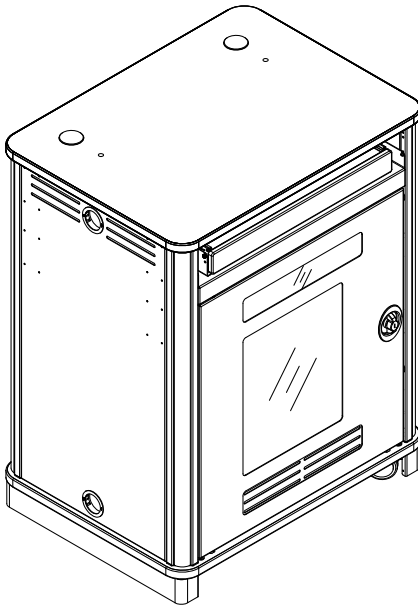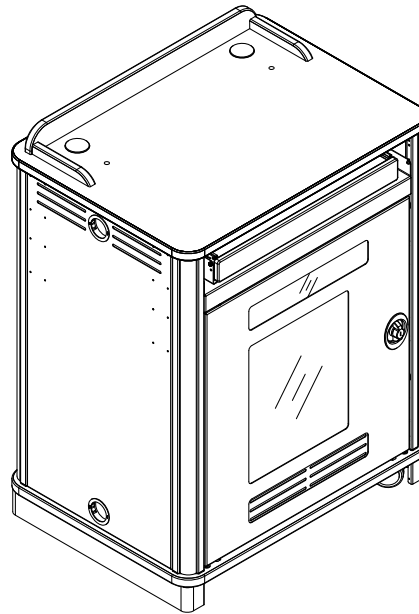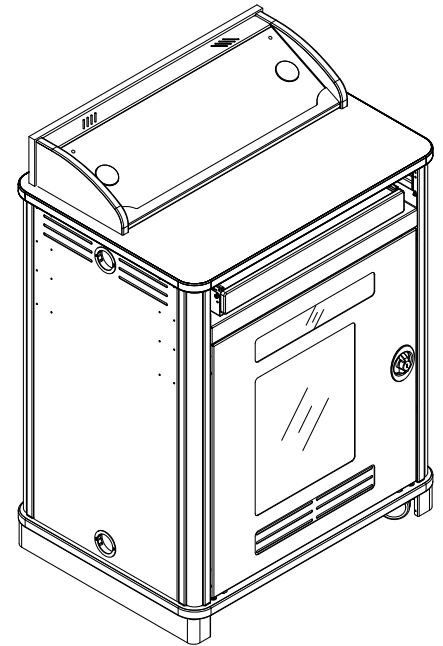# Technical Specifications

55212

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

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

The Compact Lectern is a small-footprint lectern (32"W x 24"D) used when equipment storage is required. An optional rack cube provides 16RU of front and rear rack mounting space. A removable audience-side panel provides full internal-access. The worksurface is available in plain, surround, or overbridge versions. An optional keyboard tray is available. The lectern can be mobile with included casters, or stationary with an optional Toe Kick panel. Other options available include additional 2RU rails, rack-mount accessories (logo panel, flip-up shelves, and worksurface power module).

Features and Benefits

- Optional removable cube rack-rail mounting (16RU front and rear) simplifies installation for any equipment configuration, provides mounting capabilities for multiple cooling fans, and provides the ability to integrate equipment remotely before being installed into the lectern at a later date.
- Durable powder coated steel chassis provides a long-lasting finish
- Scratch and impact-resistant high-pressure laminate top provides a durable, useful worksurface for instructors
- 3" swivel Twin-Wheel (TW) casters provide mobility (2 locking)
- Worksurface surround provides privacy and styling
- Overbridge version allows custom cutouts and installation of presentation controllers
- Two 2" cable grommets on worksurface (two on overbridge) provide cable access to user
- Side panels are available in matching metal or laminate
- Panel under keyboard storage area provides security
- Ventilation throughout lectern helps keep equipment cool, preventing overheating, and extending device life

- Cable grommets keep wires and cords organized
- Worksurface and base panel vinyl edging protects walls and furniture
- Removable audience-side panel provides access to internal equipment
- Optional flip-up shelf provides a convenient additional worksurface (two height positions)
- Optional keyboard tray or 2RU rack rail kit can be installed under worksurface
- Optional customizable logo panel simplifies adding or changing logos
- Optional locking instructor side door provides monitoring of internal equipment, security, and can be removed via quick-release to provide full access to rack equipment. (Can be flipped to be hinged from the left or right)
- Optional Toe Kick panel with access panel is available to anchor the lectern to the floor when mobility is not necessary or required (customer-installed)
- Warranted to be free of all defects in materials and workmanship for 10 years
- Designed and assembled in Chippewa Falls, WI, USA

Color Options

Available in Spectrum Expressions colors.
See **spectrumfurniture.com** for complete color information.

Ordering Instructions

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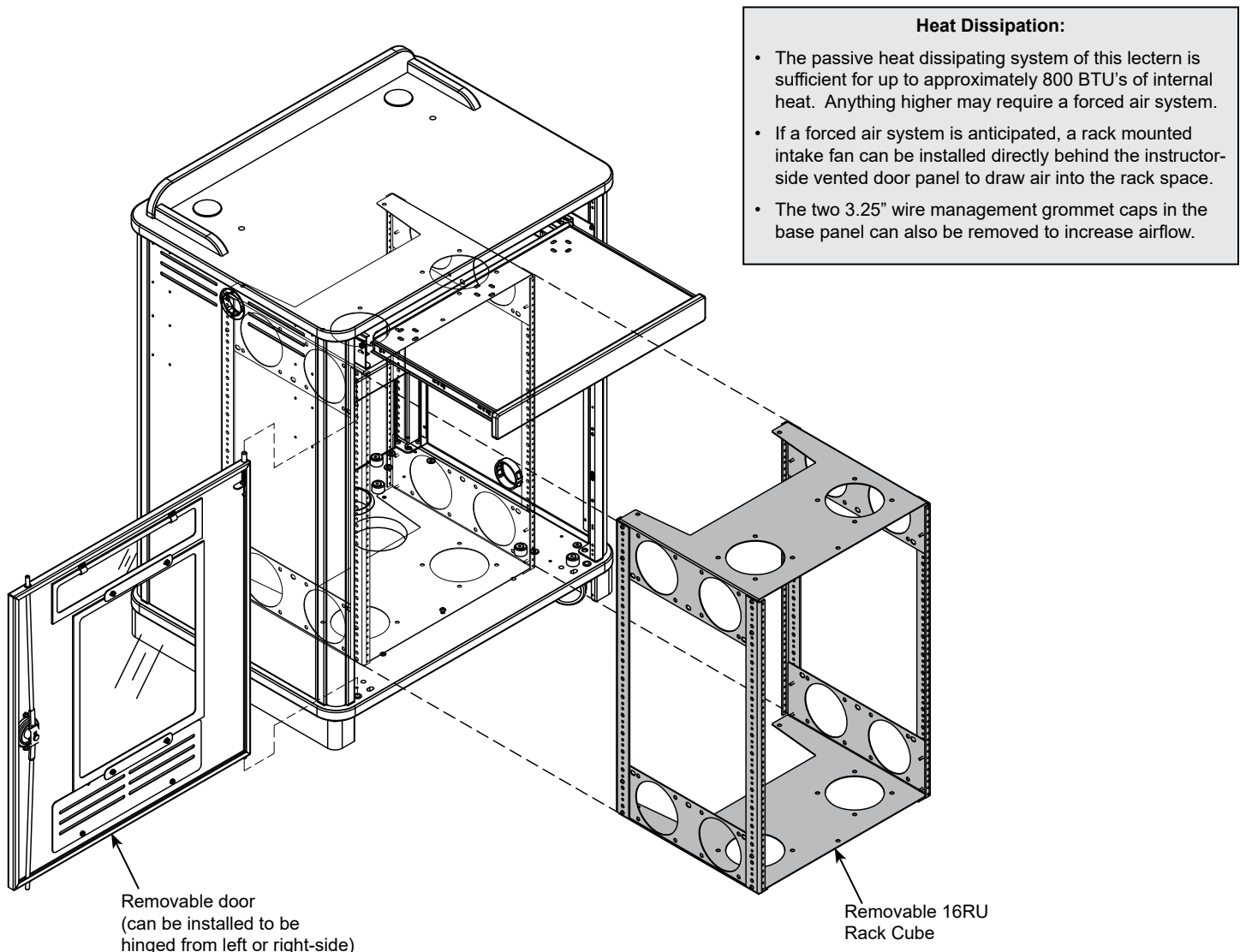
Construction

- The worksurface, base panel, and surround is constructed from 1" thick 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 Compact lectern is factory-assembled with casters, packaged, and shipped on its own skid. Customer-installed base skirt.

Specifications

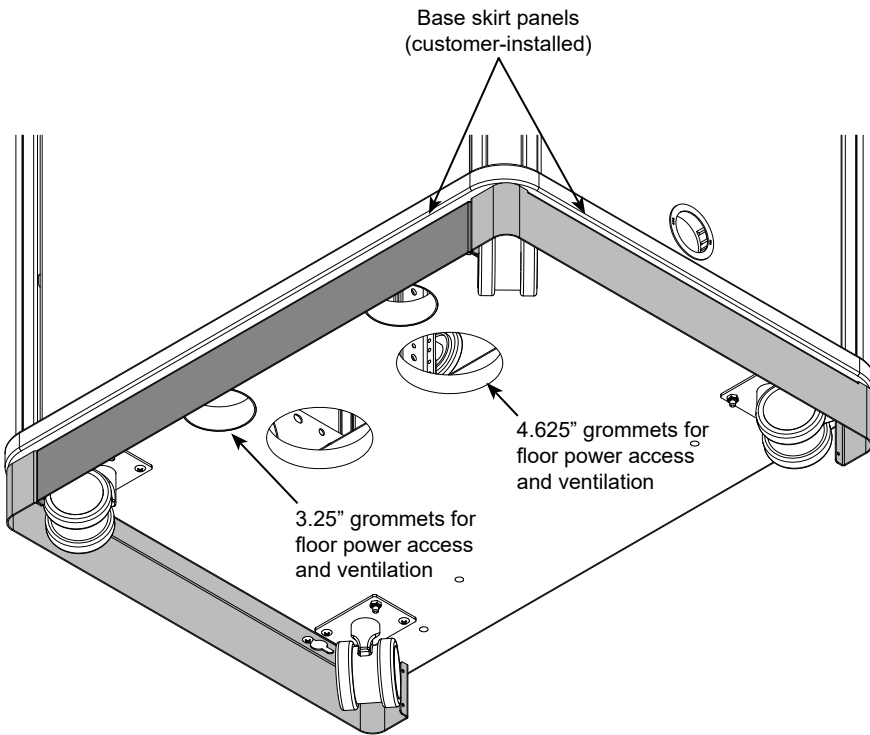|	
Upper storage area (nominal)	26.57"W [67.48 cm] x 11.25"D [28.58 cm] x 4.72"H [11.98 cm]
Lower internal area (nominal)	26.75"W [67.9 cm] x 20"D [50.8 cm] x 30.66"H [77.9 cm]
Optional rack cube	16RU
3" Twin wheel casters	Weight capacity 165 lb [74.9 kg] each
Certifications / Compliance	• Meets or exceeds applicable ANSI-BIFMA test standards
Unit weight (nominal)	140 lb [63.6 kg]
Shipping weight (nominal)	182 lb [82.6 kg]

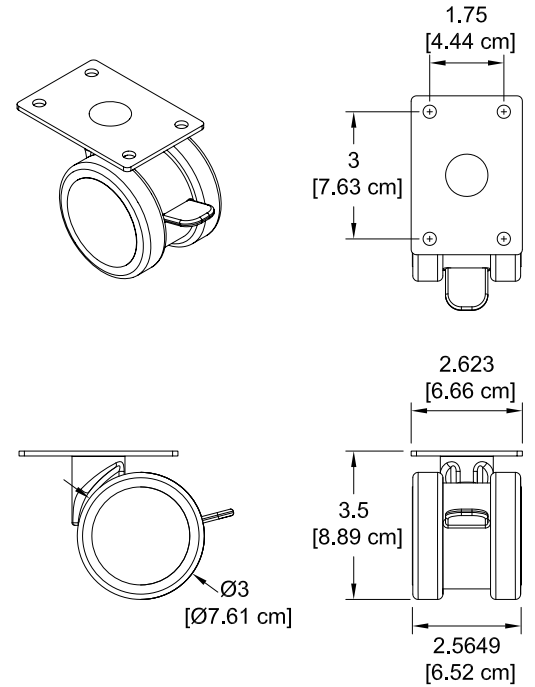*Specifications subject to change without notice*

Heat Dissipation:

- The passive heat dissipating system of this lectern is sufficient for up to approximately 800 BTU's of internal heat. Anything higher may require a forced air system.
- If a forced air system is anticipated, a rack mounted intake fan can be installed directly behind the instructor-side vented door panel to draw air into the rack space.
- The two 3.25" wire management grommet caps in the base panel can also be removed to increase airflow.

Removable door
(can be installed to be hinged from left or right-side)

Removable 16RU
Rack Cube

Audience-side view

Flip-up
panel

Audience side
panel

Flip-up panel

Audience side
panel lock access

Bottom view

3" Twin-Wheel caster
(TW)

Base skirt panels
(customer-installed)

4.625" grommets for
floor power access
and ventilation

3.25" grommets for
floor power access
and ventilation

1.75
[4.44 cm]

3
[7.63 cm]

2.623
[6.66 cm]

3.5
[8.89 cm]

Ø3
[Ø7.61 cm]

2.5649
[6.52 cm]

ORDER CODE P1 = | Worksurface only (plain)

- Two 2" grommets (with covers)
- Two .375" holes (with plugs) for worksurface monitor arm mounting
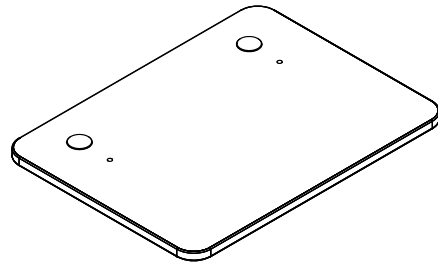
ORDER CODE S1 = | Surround

- Surround
- Two 2" grommets (with covers)
- Two .375" holes (with plugs) for worksurface monitor arm mounting
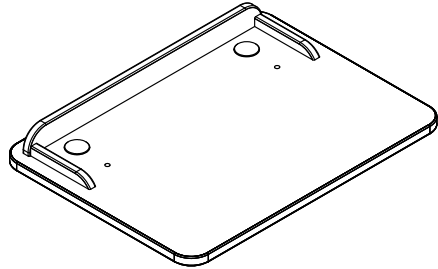
ORDER CODE B1 = | Overbridge Control Console™ (blank panel)

- Overbridge with blank insert panel for custom cutouts (see p.12 for dimensions) (Overbridge not available separately)
- Two 2" grommets (with covers)
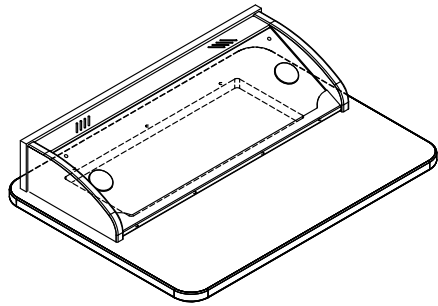
Instructor-side Door

ORDER CODE 0 = | None
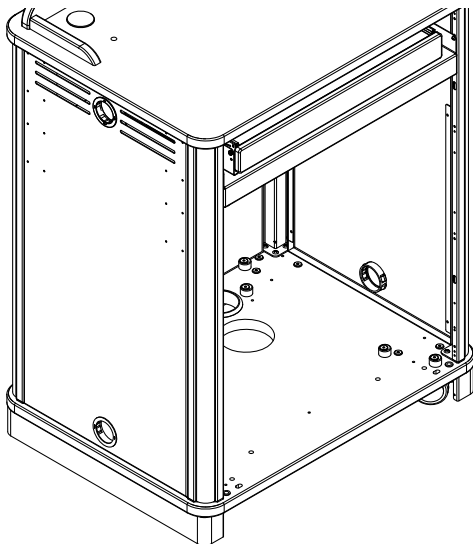
ORDER CODE 1 = | Yes (matches metal color)
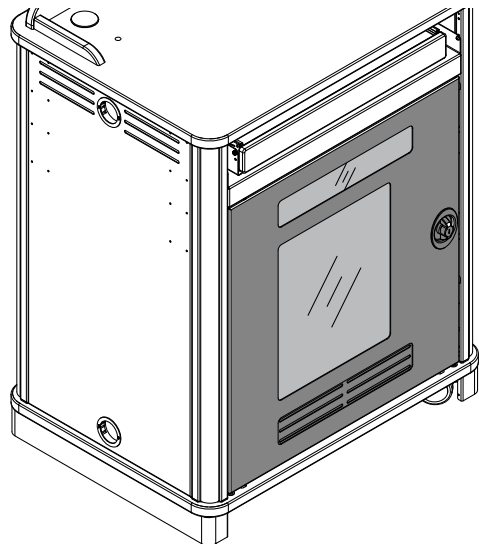
ORDER CODE 0 =	None
ORDER CODE 4 =	Yes

16RU Rack Cube

- One rack cube can be installed into the Compact Lectern
- Polyethylene slides on bottom for easy removal
- Clearance for optional base-mounted cord reel
- Can be secured to base panel
- Cooling fan compatible
- Color: black
- Factory-installed

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 fans:	Compatible with most 4.7" fans with 4.13" mounting hole spacing (12 mounting locations available)
Unit weight:	16 lb [7.3 kg]
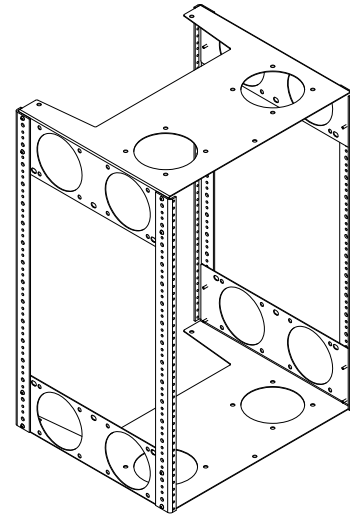
Note: If rack rail mounting is needed in the lectern, the rack cube must be specified. The lectern does not provide any rack-mount capabilities without the cube.

Flip-Up Shelf (Customer-installed)

ORDER CODE 0 =	None
ORDER CODE C =	1 shelf, Matching laminate
ORDER CODE D =	2 shelves, Matching laminate
ORDER CODE E =	1 shelf, Chalk white dry erase (WD)
ORDER CODE F =	2 shelves, Chalk white dry erase (WD)

15.25"W [38.7 cm]

21.5"D [54.6 cm]

7.5"D [19 cm]
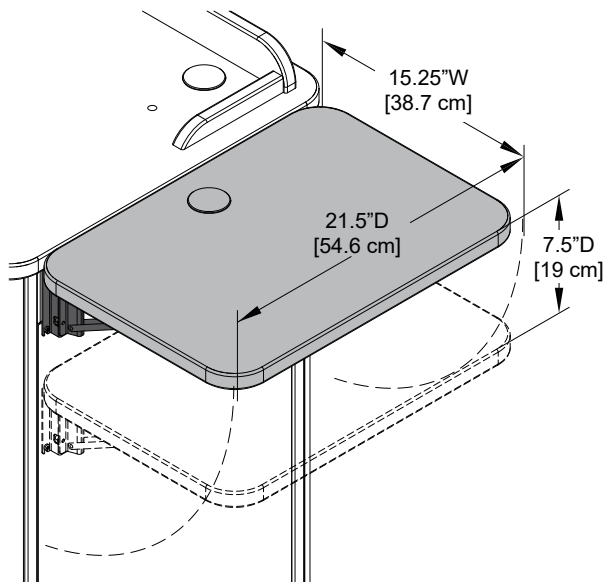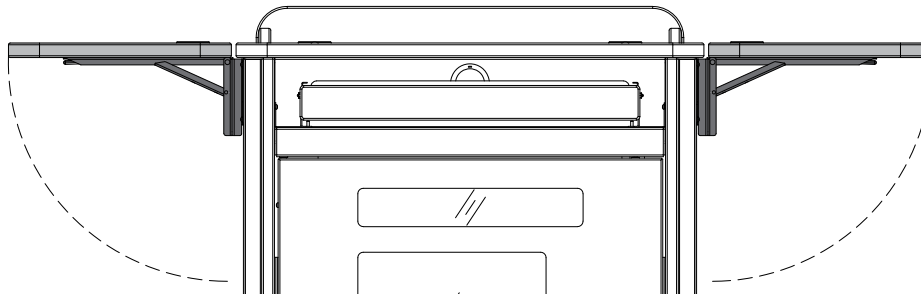
Flip-Up Shelf

- Shelf brackets lock into place in the upright position
- Includes 2" grommet
- 2 mounting heights 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.
- Customer-installed

| 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]
Height positions available:	• 41"H [104.1 cm] (level with worksurface) • 33.5"H [85.1 cm]

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.

Base

ORDER CODE 00 = | Skirt only
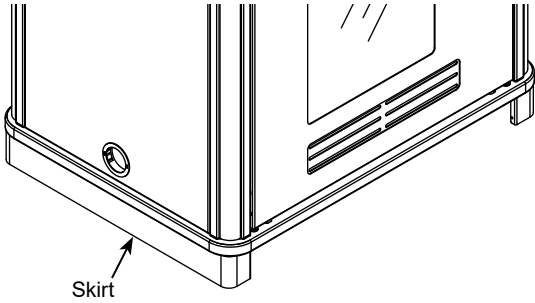
Skirt

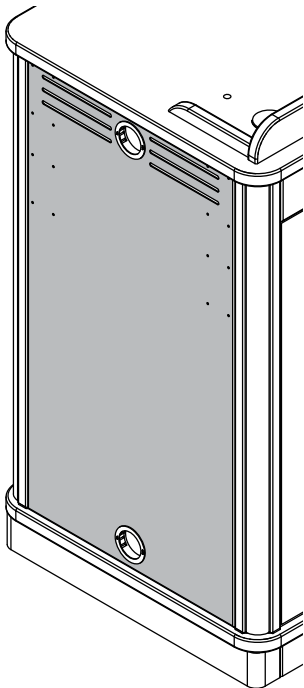**ORDER CODE TK =** | Skirt with Toe Kick Kit

Skirt
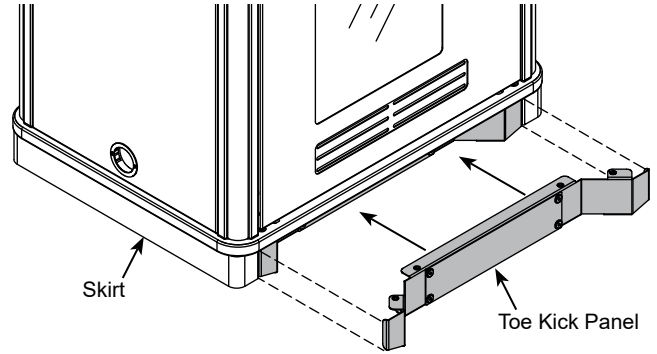
Toe Kick Panel

Toe Kick Kit

- Attaches to floor and lectern when mobility is not necessary or desired (floor fasteners not included)
- Conceals casters
- Includes vented access panel
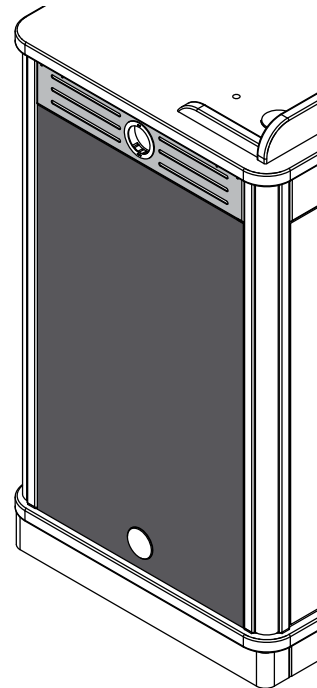- Customer-installed

Side Panel Style

ORDER CODE 1 = | Matching Metal

Ventilation: Metal panel has integrated vents.

ORDER CODE 2 = | Matching Laminate

Ventilation: The narrow vented upper metal panel and grommet holes on base panel provide airflow. The laminate panel itself does not have integrated vents.

ORDER CODE 0 = | None
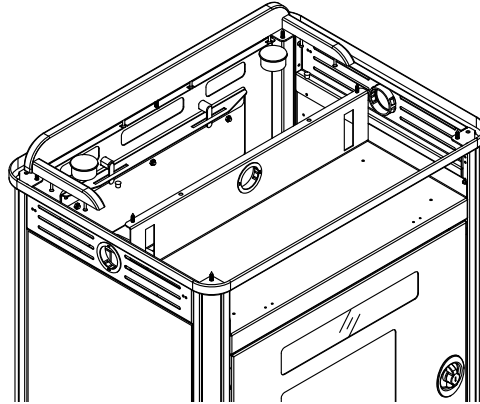
ORDER CODE 7 = | Keyboard Tray

Keyboard Tray

- Installed on mid-panel
- Tray can be used as a keyboard tray or flipped and used as a storage drawer
- Wire management slots in tray

ORDER CODE 8 = | 2RU Rack Rail

2RU Rack Rail Kit

- Adds an additional 2RU to lectern
- Customer-installed on mid-panel
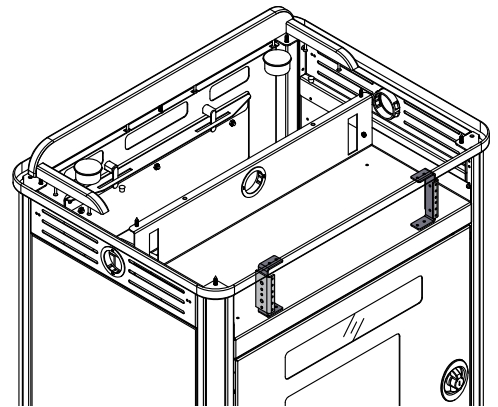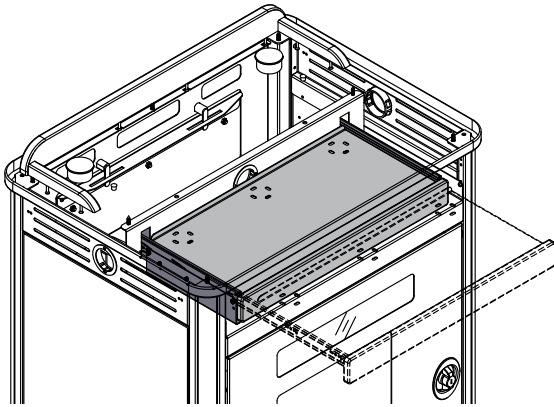
Customized Logo Panel

ORDER CODE 0 =	None
ORDER CODE 1 =	Yes (with <u>matching laminate</u> backer)
ORDER CODE 3 =	Yes (with <u>black laminate</u> backer)
ORDER CODE 4 =	Yes (with <u>white laminate</u> 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: 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]

Logo area available

10
[25.41 cm]

16.5
[41.91 cm]
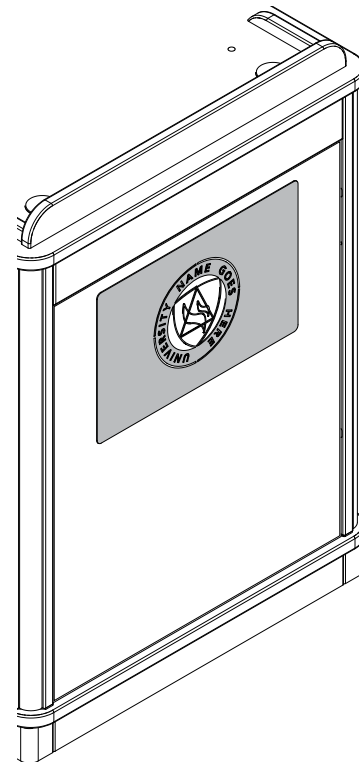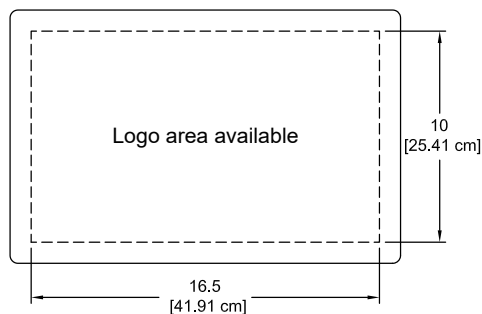
ORDER CODE 0 = None

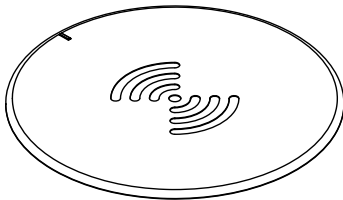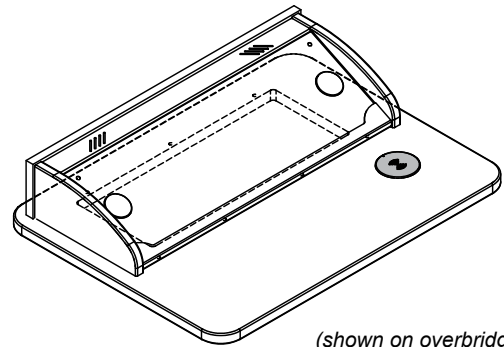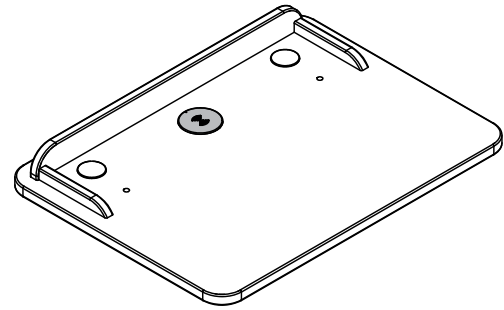| **ORDER CODE 1** = Power Module - Black |
| **ORDER CODE 2** = Power Module - Silver |
| **ORDER CODE 3** = Power Module - White |

- 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
- When specified, the Power Module is centered on the audience-side edge of the worksurface
- Worksurface cutout size: 5.65"W x 1.65"D
- ETL-certified
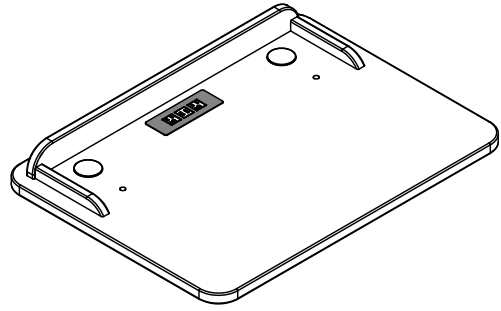
ORDER CODE 7 = EM Wireless Charging Pad

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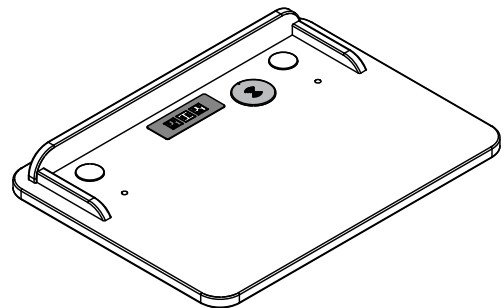- Includes 3" round cutout
- UL-certified

(shown on overbridge version)

| **ORDER CODE 4** = Power Module - Black & EM Wireless Charging Pad |
| **ORDER CODE 5** = Power Module - Silver & EM Wireless Charging Pad |
| **ORDER CODE 6** = Power Module - White & EM Wireless Charging Pad |

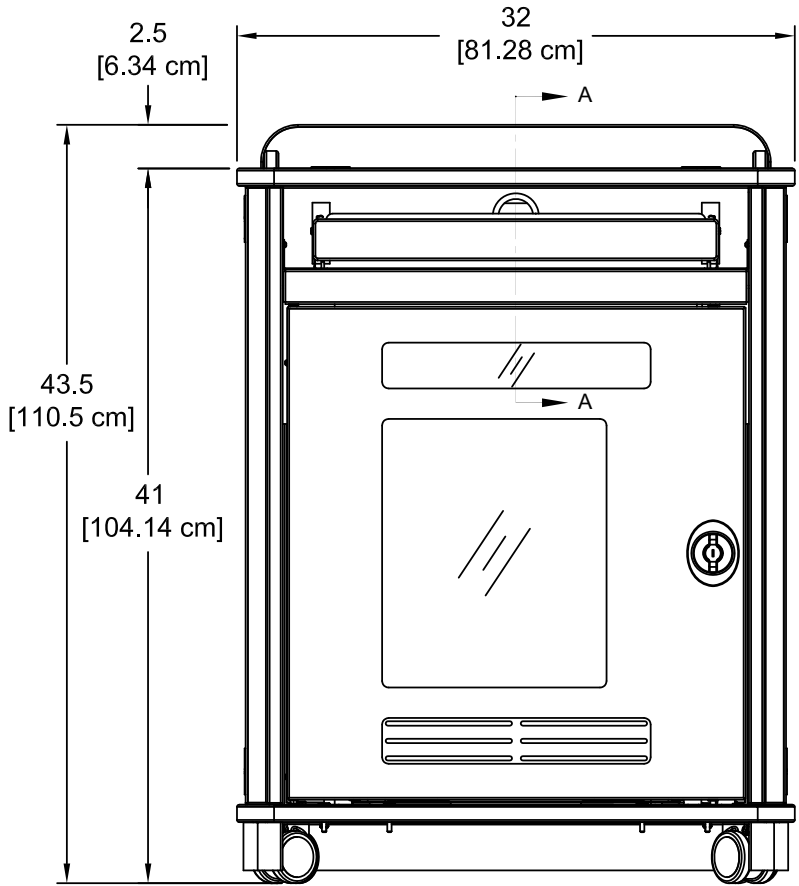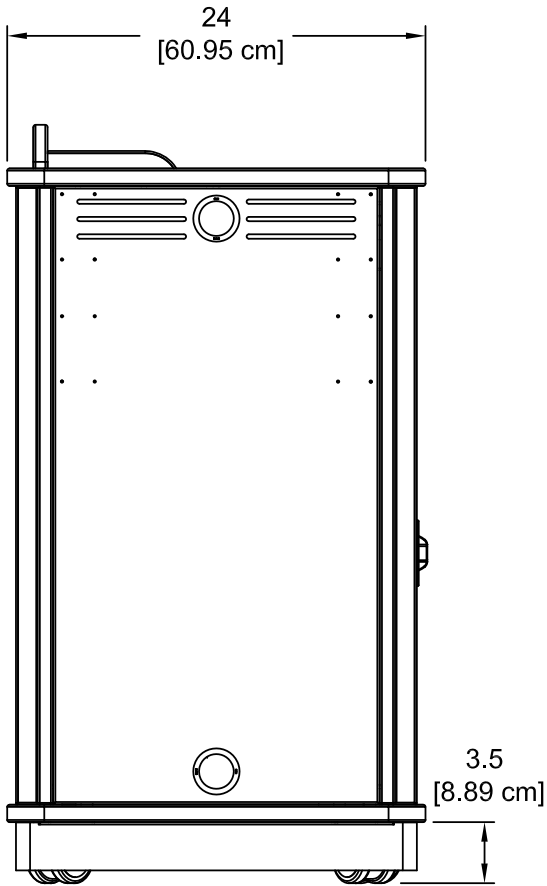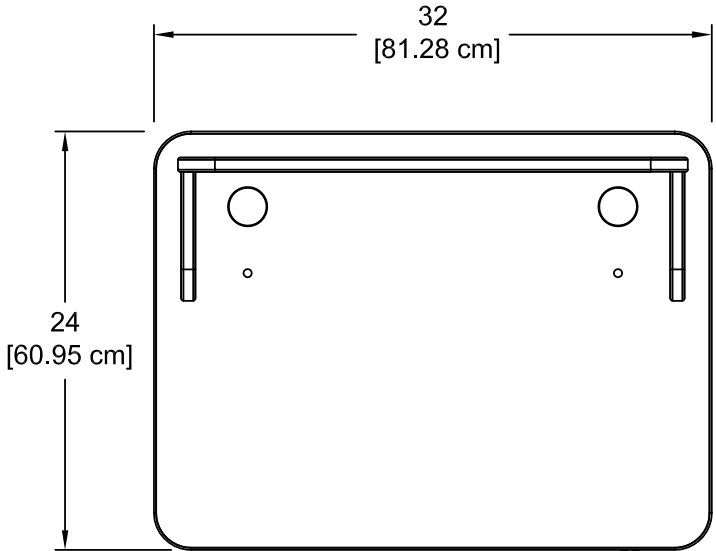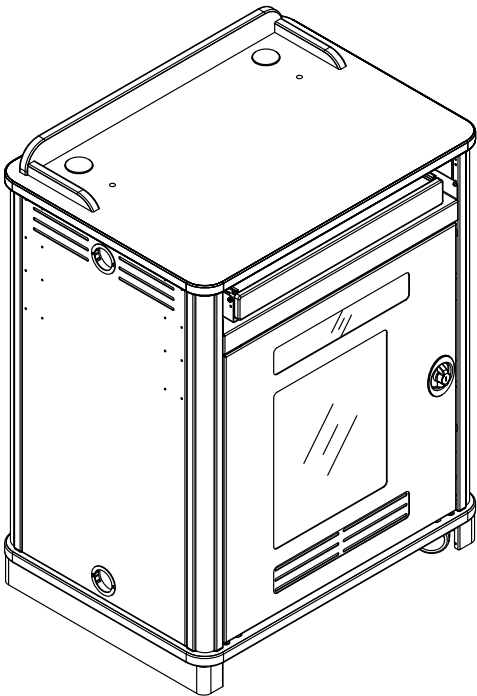*(available on plain and surround worksurface only)*

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

32
[81.28 cm]

24
[60.95 cm]

24
[60.95 cm]

2.5
[6.34 cm]

32
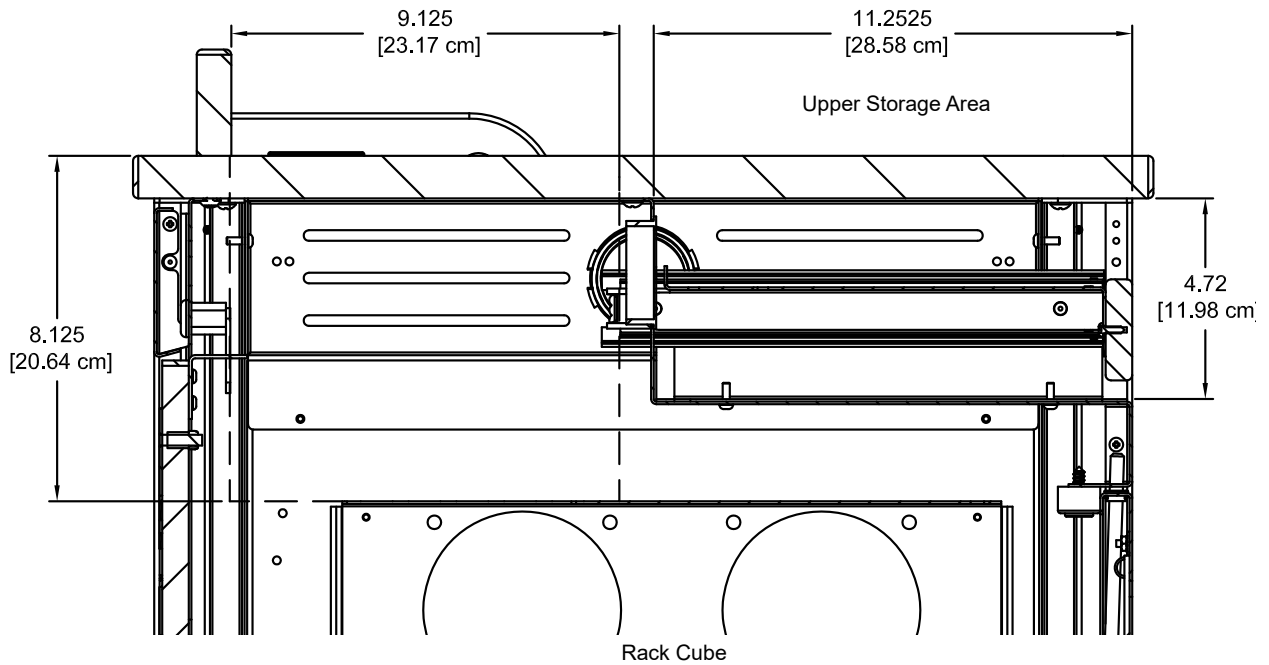[81.28 cm]

A

A

43.5
[110.5 cm]

41
[104.14 cm]

3.5
[8.89 cm]

Metal side panel shown
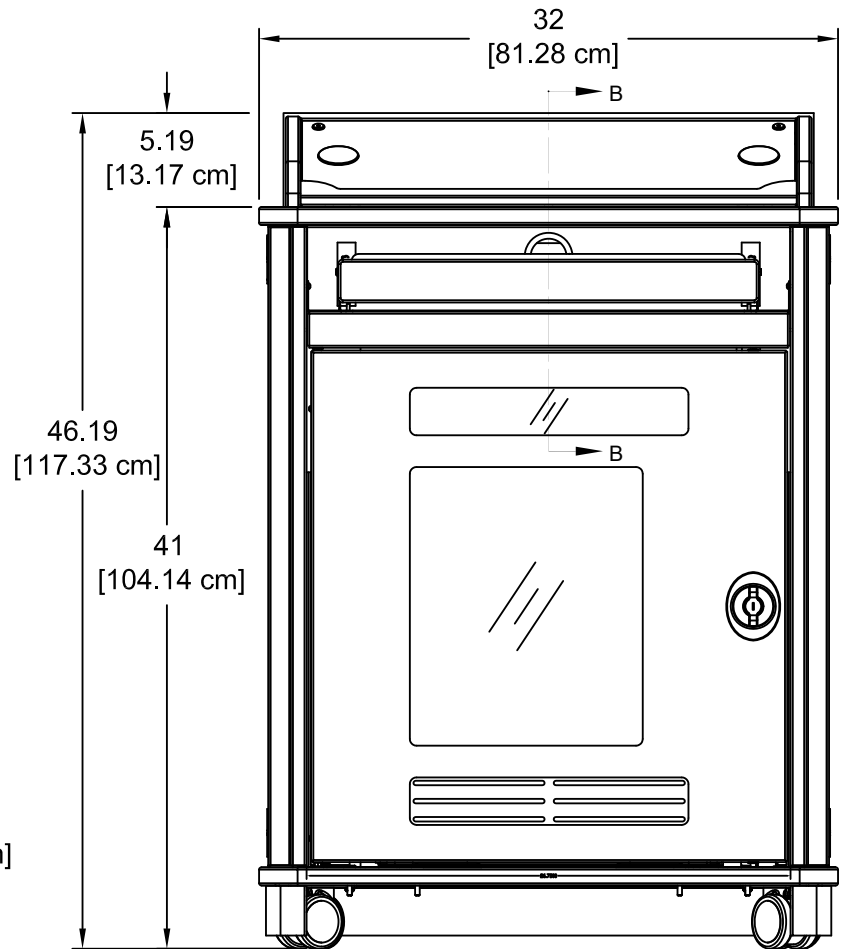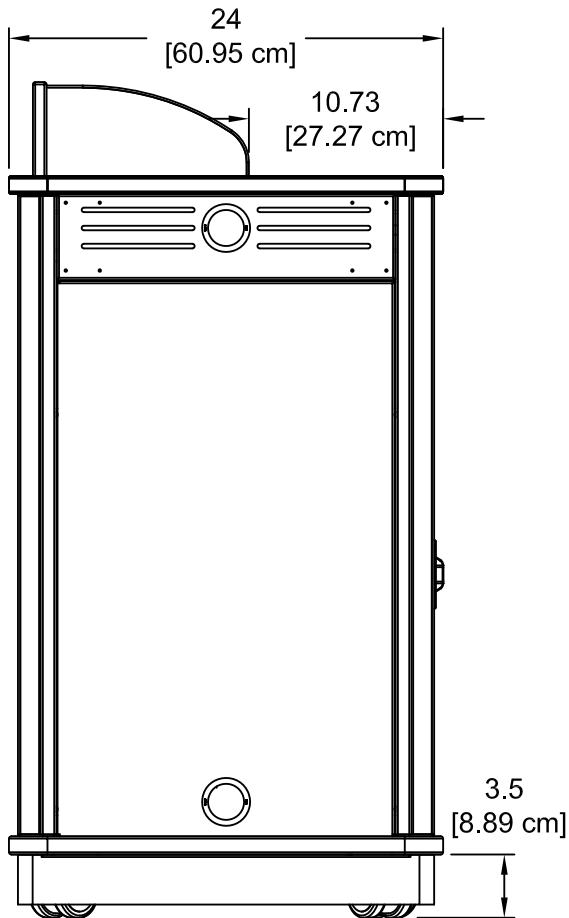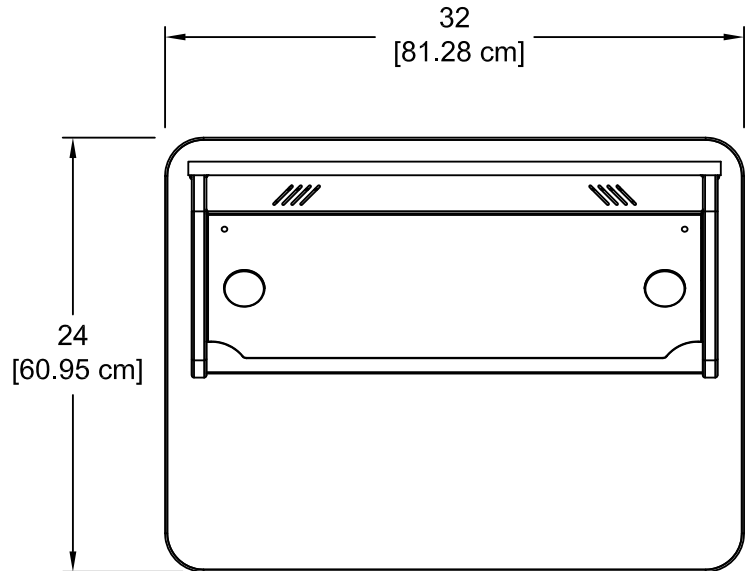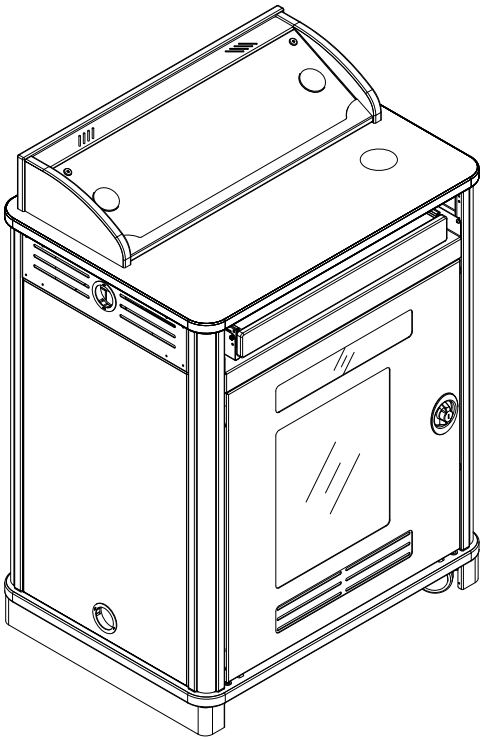
Top View
Surround worksurface
Max cutout area

Modified worksurface cutouts should be reviewed by Spectrum to ensure clearance of brackets, keyboard tray slides, or other objects under the worksurface.

27.25
[69.22 cm]

8.1094
[20.59 cm]
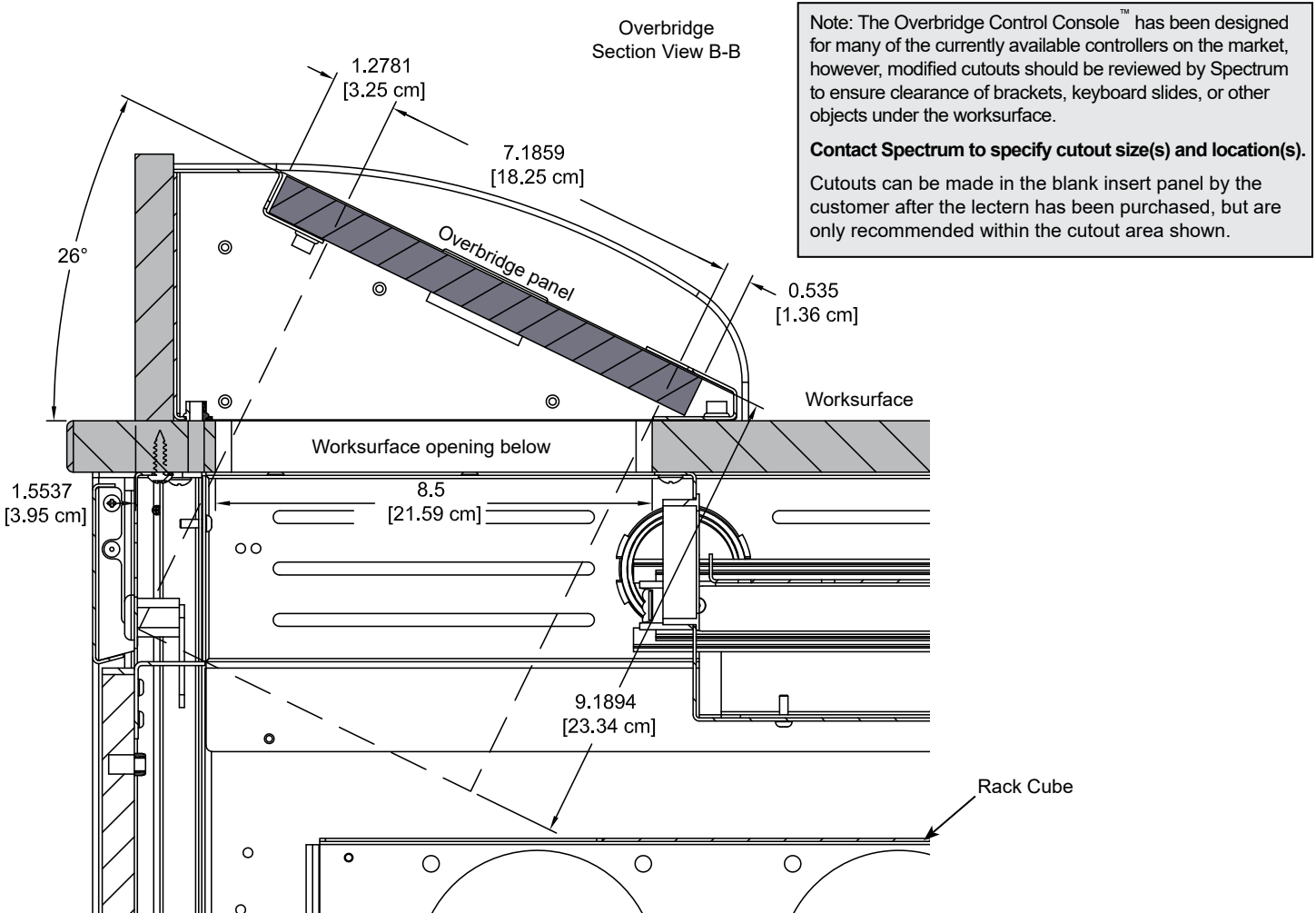
9.125
[23.17 cm]

Max cutout area

11.25
[28.58 cm]

13.7743
[34.98 cm]

26.57
[67.48 cm]
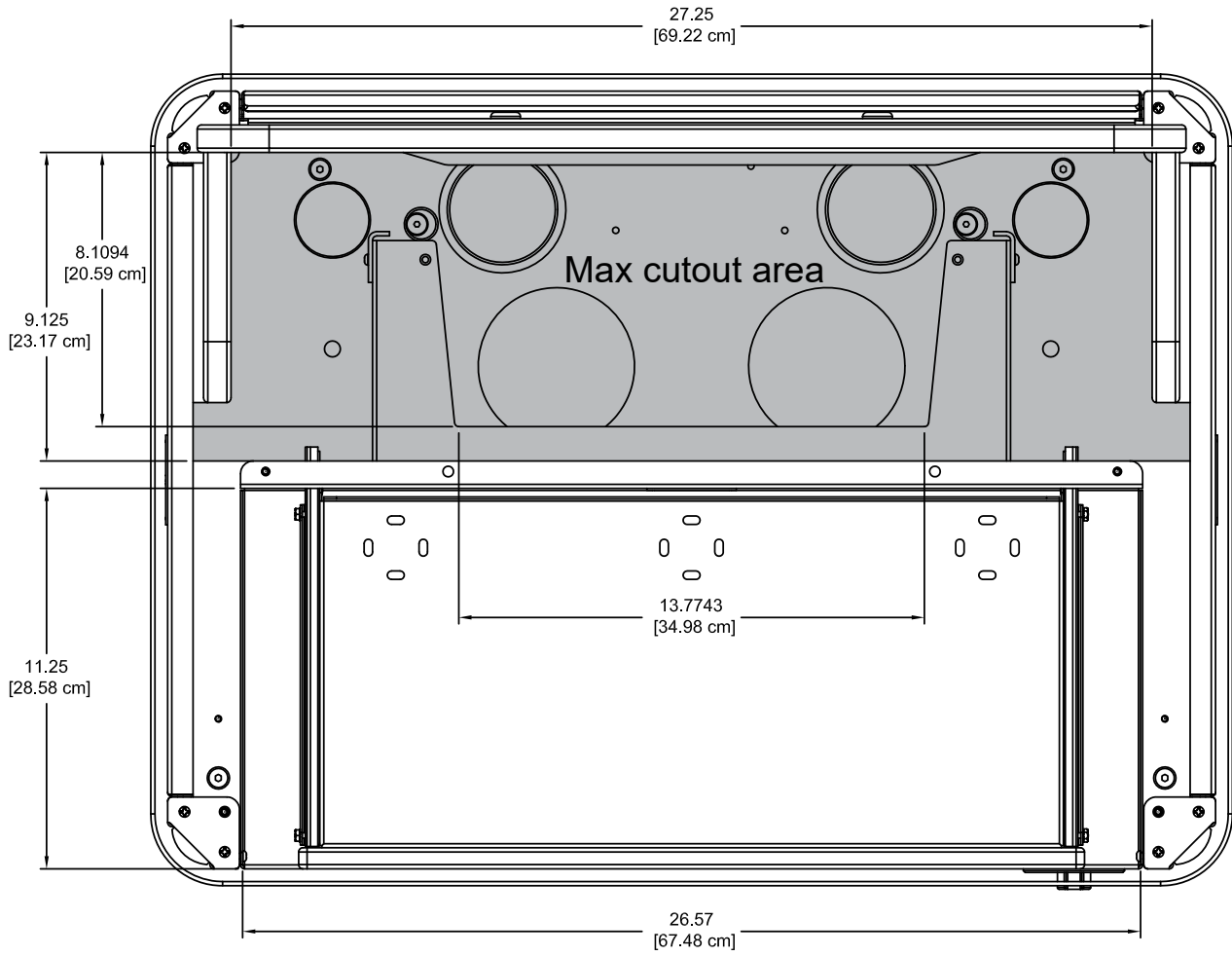
Section View A-A
Surround worksurface

9.125
[23.17 cm]

11.2525
[28.58 cm]

Upper Storage Area

8.125
[20.64 cm]

4.72
[11.98 cm]

Rack Cube

Compact Lectern
with Overbridge Control Console
(shown with optional keyboard tray)

32
[81.28 cm]

24
[60.95 cm]

24
[60.95 cm]

10.73
[27.27 cm]

32
[81.28 cm]

B

B

5.19
[13.17 cm]

46.19
[117.33 cm]

41
[104.14 cm]

3.5
[8.89 cm]

Laminated side panel shown

Compact Lectern Overbridge Insert Panel Blank
(flat view)

1.2781
[3.25 cm]

9
[22.86 cm]

7.1859
[18.25 cm]

0.536
[1.36 cm]

2"
Grommet

2"
Grommet

Max cutout area

2.75
[6.98 cm]

21.75
[55.25 cm]

2.75
[6.98 cm]

27.25
[69.22 cm]

Overbridge
Section View B-B

1.2781
[3.25 cm]

7.1859
[18.25 cm]

Overbridge panel

26°

0.535
[1.36 cm]

Worksurface

Worksurface opening below

1.5537
[3.95 cm]

8.5
[21.59 cm]

9.1894
[23.34 cm]

Rack Cube

Note: The Overbridge Control Console™ has been designed for many of the currently available controllers on the market, however, modified cutouts should be reviewed by Spectrum to ensure clearance of brackets, keyboard slides, or other objects under the worksurface.
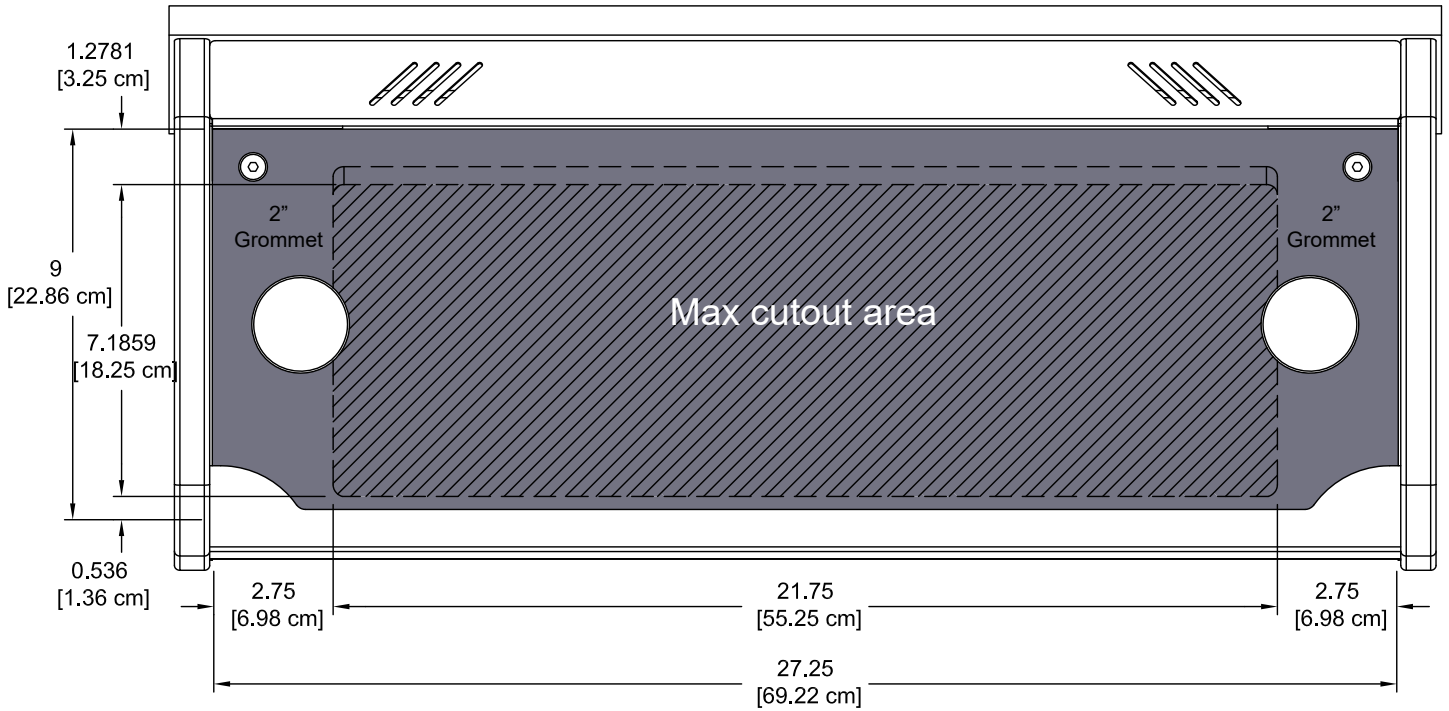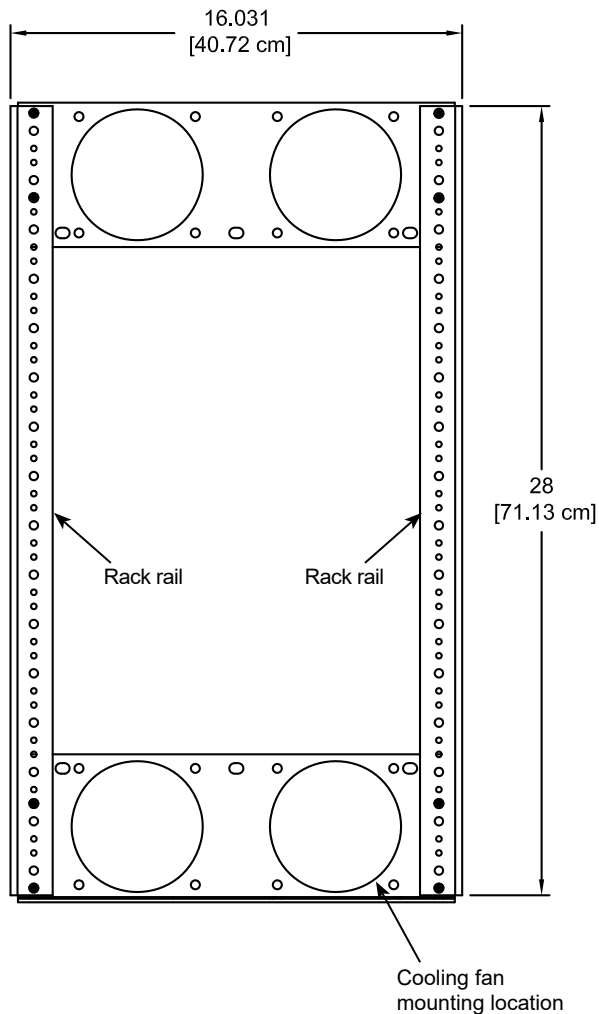
Contact Spectrum to specify cutout size(s) and location(s).

Cutouts can be made in the blank insert panel by the customer after the lectern has been purchased, but are only recommended within the cutout area shown.
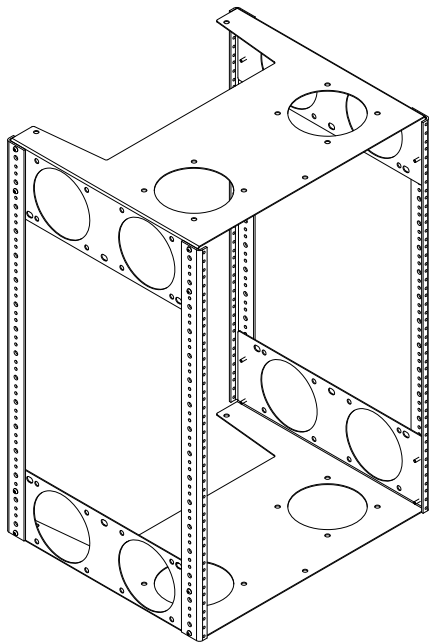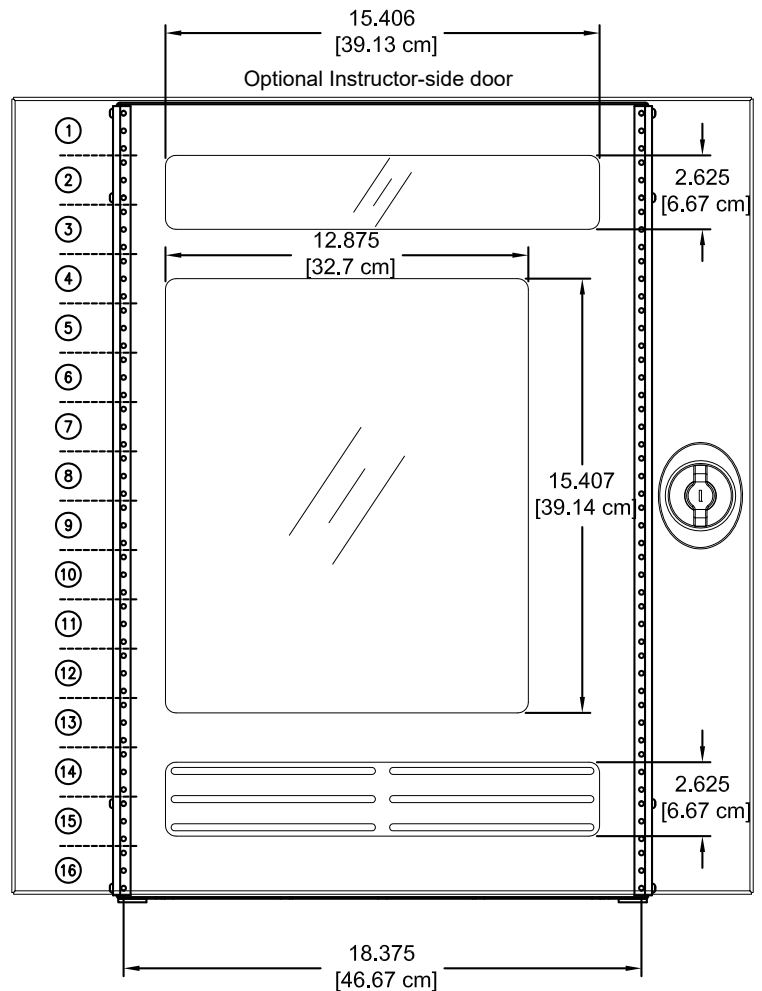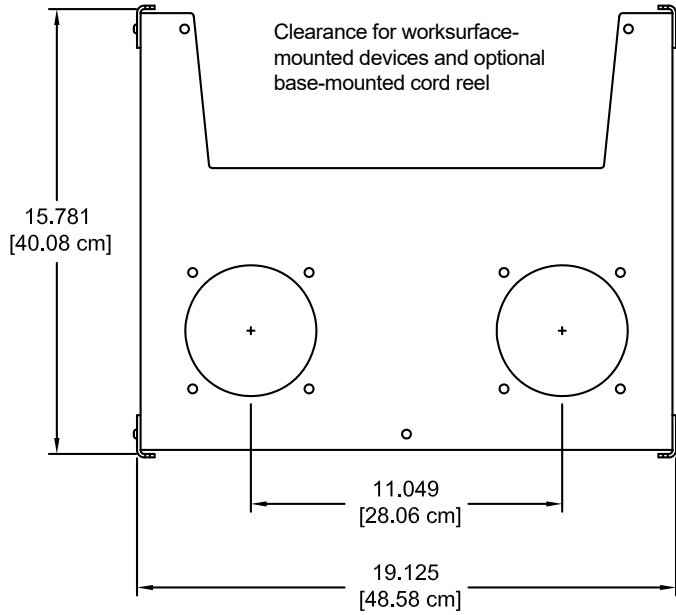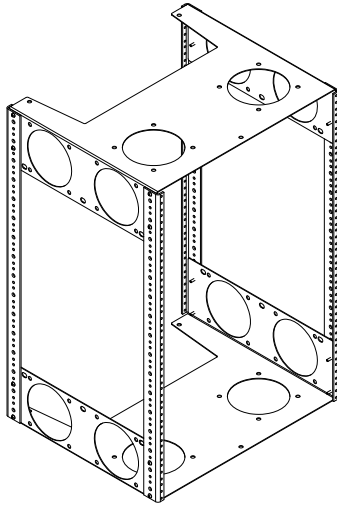
(Maximum component depth available)

Clearance for worksurface-mounted devices and optional base-mounted cord reel

15.781
[40.08 cm]

11.049
[28.06 cm]

19.125
[48.58 cm]

(Overall depth)

16.031
[40.72 cm]

15.406
[39.13 cm]

Optional Instructor-side door

2.625
[6.67 cm]

12.875
[32.7 cm]

28
[71.13 cm]

15.407
[39.14 cm]

Rack rail   Rack rail

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪ ⑫ ⑬ ⑭ ⑮ ⑯

2.625
[6.67 cm]

Cooling fan mounting location

18.375
[46.67 cm]

Note: Check the dimensions of all equipment before installation.

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 base-mounted 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 fans:	Compatible with most 4.7" fans with 4.13" mounting hole spacing (12 mounting locations available)
Shipping weight:	16 lb [7.3 kg]

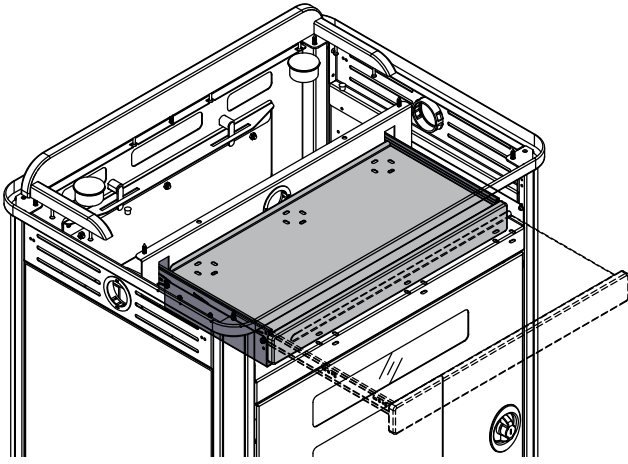15.25"W [38.7 cm]

21.5"D [54.6 cm]

7.5"D [19 cm]
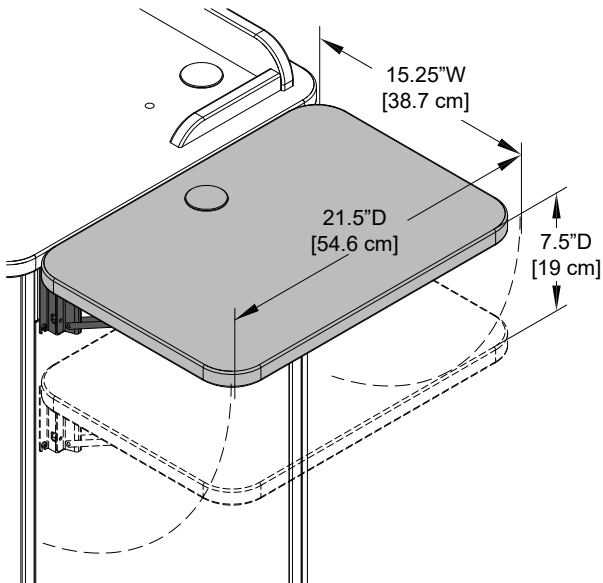
Flip-Up Shelf - 55537

- Shelf brackets lock into place in the upright position
- Includes 2" grommet
- 2 mounting heights 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.
- Customer-installed

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]
Height positions available:	• 41"H [104.1 cm] (level with worksurface) • 33.5"H [85.1 cm]

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.
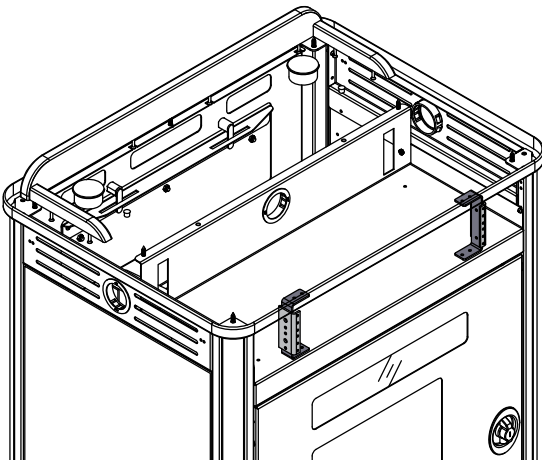
Keyboard Tray - 55112

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

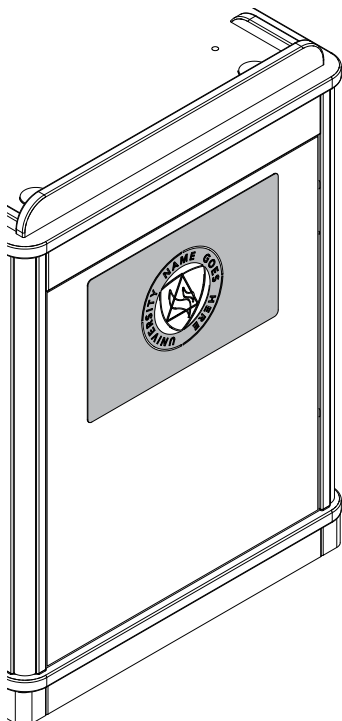|	
Dimensions:	22"W [55.9 cm] x 13.75"D [35 cm] x 2"H [5.1 cm]
Slides:	12" [30.5 cm] extension
Weight capacity:	25 lb [11.4 kg] weight capacity
Shipping weight:	7.5 lb [3.4 kg]

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
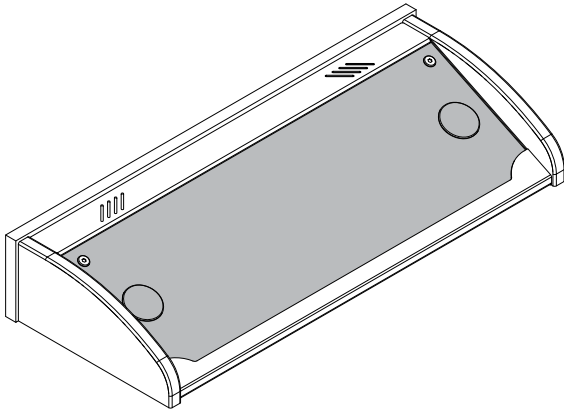- New logos require a first time logo charge

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]

Logo area available

10 [25.41 cm]

16.5 [41.91 cm]
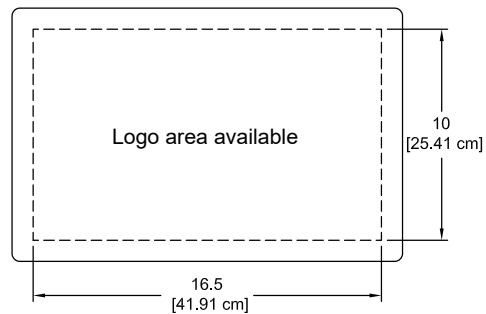
Insert panels are available to customers needing a replacement panel or different cutouts for technology upgrades.

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:	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]
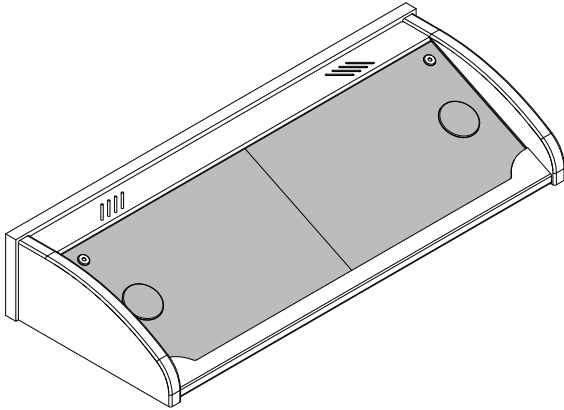
Two-piece Overbridge Insert Panel-Medium - 96512

- 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]
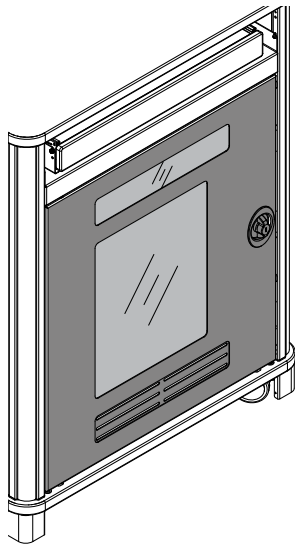
Instructor-Side Door - 55114

- 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
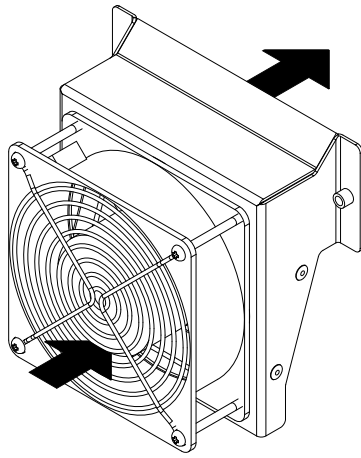- Ventilated bottom panel
- Customer-installed

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]
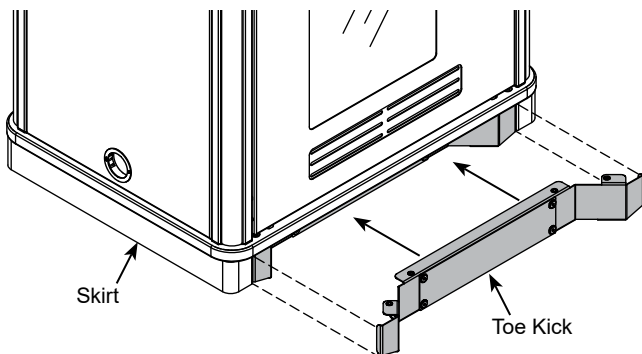
Toe Kick Kit - 55110

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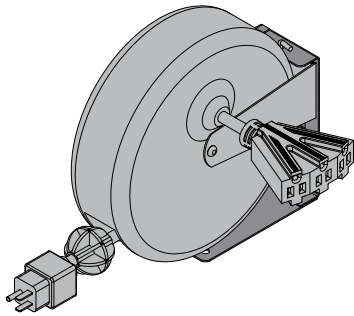- Shipping weight: 12 lb [5.4 kg]

Skirt

Toe Kick

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

(Available position on base with rack cube)

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.
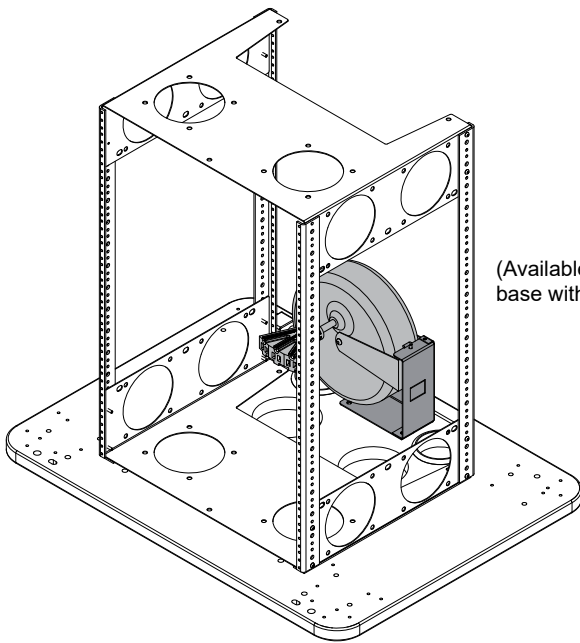
Universal Cord Reel Kit - 99037

- 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 receptacles:	• Molded 3-prong male plug with 15A breaker and reset button • Tri-tap (3-outlet) receptacle
Universal mounting bracket	• 16-gauge steel • 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
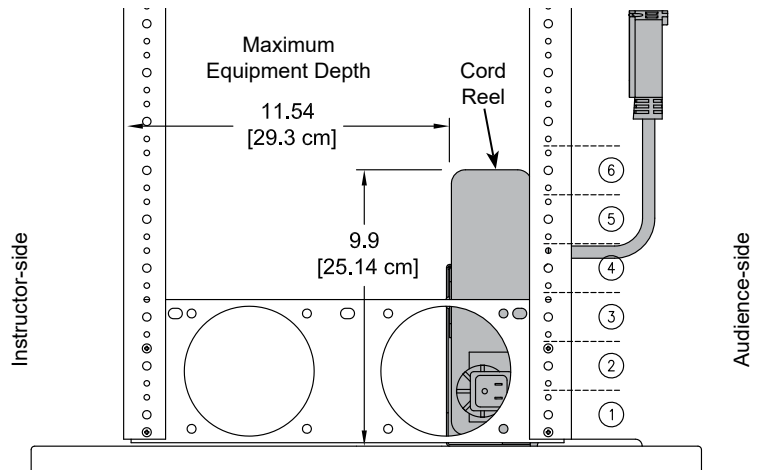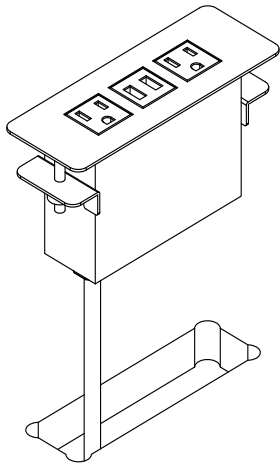
Power Module - 99058

- (2) AC power outlets
- (2) USB charge ports
- Aluminum housing and flange
- Thumbscrew clamps
- Requires worksurface cutout made by customer
- 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]

Product update

New USB-C Power Module version available. See details at:

www.spectrumfurniture.com

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]
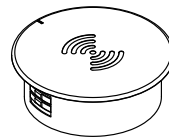
EM Wireless Charging Pad - 99057

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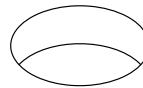
Note: The unit requires a 7" diameter of clearance to work with Qi-enabled phones placed in any orientation. The 3" dia cutout should be located on the worksurface at least 3.5" from any edge.
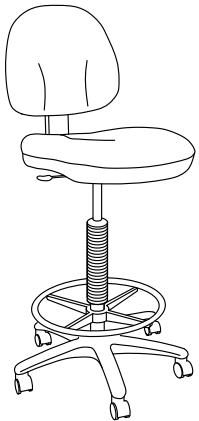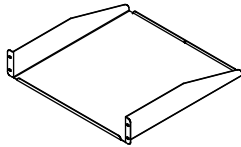

Adjustable Drafting Stool - 38202

- 40-52" height-adjustment via pneumatic cylinder
- 360° swivel
- Tilting backrest
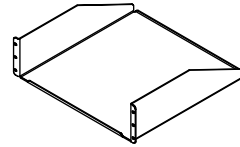- 18" diameter fixed foot ring
- 5-star base
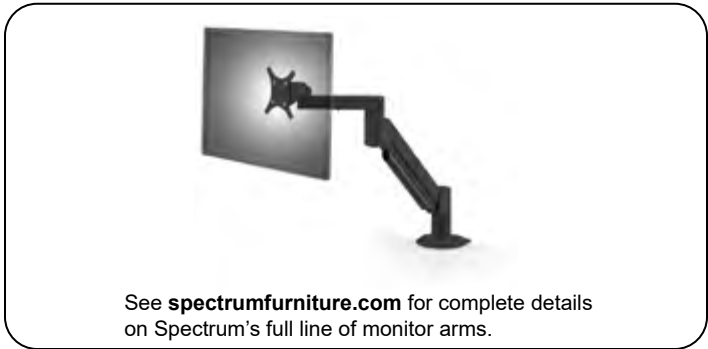
See **spectrumfurniture.com** for complete details on Spectrum's full line of monitor arms.
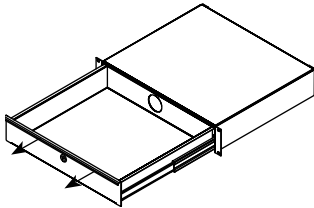
Rack-mount Accessories

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]
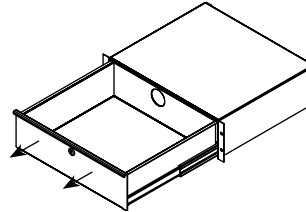- Shipping weight: 8.1 lb [3.7 kg]

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]
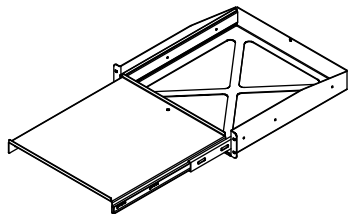- Weight capacity: 80 lb [36.3 kg]
- Shipping weight: 9.2 lb [4.2 kg]

Locking Drawer - 2RU - 97527

- 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]
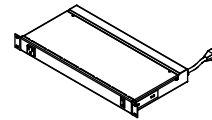- Shipping weight: 15.85 lb [7.2 kg]

Locking Drawer - 3RU - 97526

- 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

- 16ga 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]
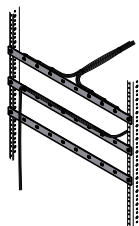- Shipping weight: 8.7 lb [3.9 kg]
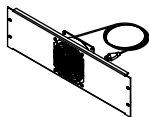
Single Fan - 3RU - 97507

- 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]
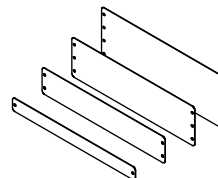- Shipping weight: 3.78 lb [1.7 kg]
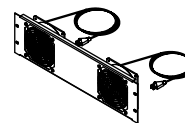
Double Fan - 3RU - 97506

- 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.

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

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