

PRESENTATION SHUTTLE

EDUPST

The Presentation Shuttle tower provides an ideal platform to house classroom electronics and for students and instructors to lead interactive discussions.



Presentation Shuttle tower shown with optional 36" side table

FEATURES

- Highly mobile and super powerful, the Presentation Shuttle provides the launch pad for instructors and students alike to explore learning.
- Tower podium features an adjustable lectern top that angles up for use with a laptop, tablet, or other notes, and can be positioned flat for use with a document camera or data projector.
- Lower cabinet features 19" rack rails in the lower portion with 13 unit spacing and two accessory shelves for non-rack mounted equipment. Upper portion features a large open storage area for equipment or personal items.
- Large door provides easy access to equipment and features a cantilevered key/combination lock that allows you to provide a combination to an instructor or substitute instead of a key. Three digit combination is user programmable and key overrides the combination. All Presentation Shuttles are keyed alike.
- Front access door ships hinged to the right but may be reversed to be hinged to the left to accommodate various needs.
- Small rear access door provides easy access to the back of equipment and optional power strip. Rear access door is keyed the same as the front access door.
- Optional side tables can be mounted to the left, right or both sides, and are height adjustable from 25" to 32" in 1" increments.
- Lectern top and side tables are finished in a soft but durable polyurethane injection that completely seals the work surface and does not have any seams.
- Cabinet side panels are designed to support a double gang plate that provides a quick and easy method to connect electronics to a computer or projector. Cover plates are included with cutout is not used, optional TCDPT data pass through plate available from Bretford.
- Easily moves using a side panel handle and 2.5" rubber twin wheel casters. All casters feature locking brakes.
- Side tables meet ADA requirements.

A HIGHER FORM OF FUNCTION

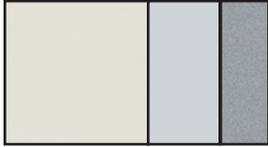


BRETFORD

STANDARD FINISH OPTIONS

Podium work surfaces are available in Grey Mist or Natural Maple laminate with an Anthracite polyurethane injection edge and the lower cabinet is finished in two tone Concrete powder paint with Aluminum powder painted frame tubes.

Optional side tables are available in Grey Mist or Natural Maple laminate with an Anthracite polyurethane injection edge. Base is two tone Concrete powder paint on the modesty and Aluminum powder paint on the tube legs.



-CTALGM
Grey Mist top, Concrete cabinet, Aluminum tubes



-CTALMP
Natural Maple top, Concrete cabinet, Aluminum tubes

SPECIAL FINISH OPTIONS

The EDU 2.0 Presentation Shuttle is available to order in any paint, polyurethane finish, and laminate offered by Bretford.

Example:

EDUPST⁽¹⁾-LU⁽²⁾-OCE⁽³⁾-WHE⁽⁴⁾-R⁽⁵⁾

⁽¹⁾ = Base Model Number

⁽²⁾ = Soft White Cabinet/Modesty Paint

⁽³⁾ = Ocean Tube Paint

⁽⁴⁾ = White Elm Laminate

⁽⁵⁾ = Raven Polyurethane Edge Finish

ACCESSORIES

The following accessories may be ordered.

TCDPT	Data Pass Through Plate
ECF6	6-Outlet Power Strip with 20' Power Cord
E12	12-Outlet Power Strip with 20' Power Cord

DIMENSIONS

Overall Dimensions:

EDUPST Technology Tower - 28^{5/8}"w x 25^{1/2}"d x 44"h

EDUSPW36-Side Table - 36"w x 24"d

EDUSPW48-Side Table - 48"w x 24"d

Side Table Legroom Dimensions:

EDUSPW36-Side Table - 31^{1/2}"w x 19^{1/2}"d x 24"-31"h

EDUSPW48-Side Table - 43^{1/2}"w x 19^{1/2}"d x 24"-31"h

Side Table Adjustment: 25"-32"h in 1" increments

Grommet Hole Openings: 1^{1/2}" diameter

Rack Mount Rail Spacing: 13 unit spacing

Rack Mount Shelf: 17^{1/2}"w x 14^{1/2}"d x 3^{1/2}"h

Rack Mount Shelf Unit Spacing: Requires minimal 2 units

Upper Storage Shelf: 23^{1/2}"w x 18"d x 9^{1/4}"h

Main Door Opening: 20"w x 32"h

Cord Access Door Opening: 19^{1/2}"w x 22"h



The lectern top angles up for use with a computer, tablet or notes, and can be folded flat for use with a document camera, data projector, or other electronics.

SHIPPING INFORMATION

Base Model	CTALGM	CTALMP
EDUPST-__	0 96633 35250 0	0 96633 35251 7
EDUSPW36-__	0 96633 35254 8	0 96633 35255 5
EDUSPW48-__	0 96633 35256 2	0 96633 35257 9

ENVIRONMENTAL & SAFETY SPECIFICATIONS

GREENGUARD CERTIFICATION PENDING

Certification with the GREENGUARD Environmental Institute's GREENGUARD Children and Schools Indoor Air Quality standards are pending. Certification contributes to points toward Leadership in Energy and Environmental Design (LEED) Certification.

POLYURETHANE INJECTION EDGE

The edge on the lectern top and side tables feature a polyurethane (PU) injection edge that bonds to the work surface substrate and completely seals the perimeter of the top. PU provides a very durable work surface edge and is applied to a 5mm thickness, is highly abrasion resistant, inert under landfill conditions, and preferable to polyvinyl chloride (PVC). PVC is constructed with chlorine and omits toxic by-products when burned and is constructed using lead that is highly toxic during the product life cycle and after disposal.

POWDER COAT PAINT

All steel components are finished using a powder coat paint that greatly reduces VOCs.

RECYCLED CONTENT

The work surface uses a MDF substrate that contains an average of 70% recycled content. Steel components are constructed with prime steel and feature a 25% to 35% post-consumer recycled content. Steel components are 100% recyclable at the end of the product life cycle.

ANSI-BIFMA TESTED

The Presentation Shuttle meets or exceeds relevant ANSI-BIFMA X5.5-2008 standards.

ALL LOCKING CASTERS

Each caster on the Presentation Shuttle tower and side tables lock for stability while in use.



Each lectern features built in front stops and a center cut to allow power or data cables to pass into the lower cabinet assembly.

CONSTRUCTION SPECIFICATIONS

TOWER CABINET ASSEMBLY

The cabinet is constructed from an arc welded 18-gauge steel cabinet supported within a 14-gauge flat oval tubing frame. The tube frame wraps around the outer edges of the cabinet and forms four support legs, one each corner, with 2.5" diameter twin wheel casters, all with locking brakes. The cabinet features 18-gauge steel front and rear locking doors for access to equipment power and data and the top and bottom panels are perforated to ventilate heat from electronics. Both front and rear doors attach with a full-length piano hinge and key lock, all doors are keyed alike. An upper welded shelf assembly is constructed from 18-gauge steel and features a rear opening to dissipate heat from below and facilitate as a pass through for cords to the lower cabinet section. The lower cabinet section features a 19" rack mount assembly with 13 units spacing and two accessory shelves for non-rack mounted components. Accessory shelves are height adjustable on the rack mount rails and are 17-1/2"W x 14-1/2"D and a minimal of 3-1/2"H, and require 2 unit spacing. Grommet holes are included in the top, bottom, and side panels of the cabinet. The top panel grommet lines up with the lectern work surface cutout, enabling cords to feed into the cabinet from above. The left and right side panels feature a grommet to allow cords to exit the side and pass into the cord bin/modesty panel on an optional side table. Grommet holes are circular and 1-1/2" in diameter. Both side panels include a dual gang cut out with cover plate that may be used with an optional data pass through plate available from Bretford or any aftermarket dual gang pass through. The top of the cabinet includes a high-pressure laminate lectern work surface with polyurethane injection edge that features two position settings. Lectern top may be angled up for presentation usage and flat for use with a projector, document camera, or other electronics. Cabinet front door uses a cantilevered key/combination lock mechanism and rear door uses a key lock. All locks are keyed alike. Three numerical combination is user programmable and may be over-ridden and re-set using the key.

OPTIONAL SIDE TABLE WORK SURFACE

Optional side table work surfaces may be attached to the left and/or right side of the technology tower cabinet assembly using 14-gauge steel brackets that slot into the flat oval tube frame on the cabinet and secure into place with 6 screws. Work surfaces feature a 1" thick 45 lb. density core with .05" high-pressure laminate top and a .03" backer. The work surface is finished with a polyurethane injection edge. The underside of the work surface includes 8 metal inserts that align with the leg mounting plates and allow for a metal-to-metal connection.

BASE LEG ASSEMBLY ON SIDE TABLE

The stand-alone leg assembly is constructed with 14-gauge flat oval tubing, which is formed using a CNC tube bender and features arc welded connections. The leg assembly mounts to the underside of the work surface with a metal-to-metal screw connection through a 14-gauge steel plate and includes a cross bar for added strength. The leg assembly is reversible to allow installation of the work surface to the left or right side of the technology tower cabinet. An 18-gauge steel modesty doubles as a cord management bin and connects between the stand-alone leg and tower cabinet assembly. The base leg assembly includes two 2.5" diameter twin wheel casters, all with locking brakes.

MODESTY PANEL/CORD MANAGEMENT BIN ON SIDE TABLE
A 10-1/2"H x 3-1/4"D modesty panels double as a J channel cord management raceway with 1-5/8"H front lip. Panel is constructed from 18-gauge steel and covers the distance between the leg upright and the technology cabinet and is formed to follow the arc of the upper leg tubes. Access to power and cord management is available from the underside of the work surface. The modesty panel mounts to the left or right side of the work surface depending upon side table placement.

WORK SURFACE EDGE DETAIL

The tower lectern and tables work surfaces feature a polyurethane (PU) injection edge that bonds to the work surface substrate and completely seals the perimeter of the top. The lectern surface features a raised front stop on the front edge and flat side and rear edges. Side table work surfaces feature a matching flat edge on the front, rear and side edges. PU provides a very durable work surface edge and is applied to a 5 mm thickness, is highly abrasion resistant, inert under landfill conditions, and preferable to polyvinyl chloride (PVC). PVC is constructed with chlorine and when burned omits toxic by-products such as dioxins, chlorocarbons and hydrochloric acid. Additionally PVC is constructed using a significant amount of lead, which is highly toxic during the product life cycle and after disposal.

WARRANTY

Bretford warranties the Presentation Shuttle for 12-years, at date of shipment, against defects from materials or workmanship. Electrical and data components feature a 1-year warranty.

MADE IN THE USA

The Presentation Shuttle is made at one of Bretford's Chicago area manufacturing facility, employing union labor.



Lower cabinet features 19" rack mount rails with two accessory shelves on the bottom and a large storage area on the top.



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