



400 Series

Welded Desktop Cabinets



407-15
w/ Optional
Front Door

Features

- Completely Assembled and All-Welded Construction
- 16-gauge CRS Cabinet
- 5/8" - 5/8" - 1/2" EIA Standard Panel Mount Spacing
- 5/8" Offset Rails for Panel Mount
- 11-gauge CRS Tapped Mounting Rails
- 10-32 Pan-Head Screws for Panel Mount Supplied
- Spring-Loaded Hinge for Easy Removal of Rear Door
- Keyed Cylinder Lock on Rear Door
- Internal Louvers on Each Side
- Optional Front Surface Door has Right or Left-Hand Hinging Capability

General Description

Atlas Sound 400 Series cabinets are designed for "desk top" installations accommodating 19" (483 mm) wide panel-mounted equipment. They are available in five popular panel space sizes.

These compact cabinets are constructed of welded 16-gauge CRS throughout. A locking rear door mounted on a spring-loaded hinge for easy removal is standard on all models.

The 400 Series includes vents on each side for air circulation.

They are also available with an optional solid front door, Model SFD4xx (ex SFD407). [Order Separately]

The SFD Series door has right or left-hand hinging capability and must be customer-installed following simple drilling template (included).

External wiring is easily strung into the cabinet through the wire entry space below the rear door or panel. Panel mounting rails are recessed 5/8" to provide a flush appearance.

Series 400 cabinets are shipped completely assembled. Equipment panels and accessories are mounted with 10-32 x 3/4" (19 mm) pan-head screws (supplied). Rails are formed from 11-gauge CRS with tapped mounting holes.

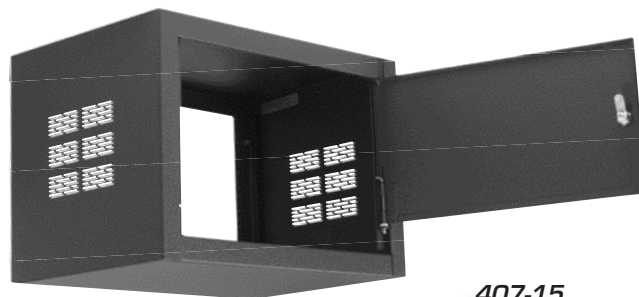
Standard finish is textured black epoxy.

A wide variety of convenience and electronic accessories are available for the 400 Series cabinets.

Architects & Engineers Specifications

The desk top cabinet shall be Atlas Sound Model ____ (407-15, 410-15, 412-15, 414-15, or 418-15) . It shall be constructed of 16-gauge CRS. Cabinets shall have vents for improved air circulation. It shall have a locking rear door on spring loaded hinge with a cylinder lock. The rear of the cabinet shall have suitable entry space for introducing external wire into the cabinet. Optional front surface door Model _____ shall be used.

The cabinet shall be provided with 10-32 x 3/4" (19 mm) pan-head screws and 11-gauge CRS mounting rails which shall be tapped 10-32. The finish shall be textured black epoxy.



407-15
Rear Door Open



400 Series						
Model	407-15	410-15	412-15	414-15	418-15	
Rack Units	7 RU	10 RU	12 RU	14 RU	18 RU	
Outside Dimensions	Height	15½" (39.4 cm)	20¾" (52.7 cm)	24¼" (61.6 cm)	27¾" (70.5 cm)	34¾" (88.3 cm)
	Width	22⅝" (56.7 cm)	22⅝" (56.7 cm)	22⅝" (56.7 cm)	22⅝" (56.7 cm)	22⅝" (56.7 cm)
	Depth	15⅝" (39.1 cm)	15⅝" (39.1 cm)	15⅝" (39.1 cm)	15⅝" (39.1 cm)	15⅝" (39.1 cm)
Panel Space	12¼" (31.1 cm)	17½" (44.5 cm)	21" (53.3 cm)	24½" (62.2 cm)	31½" (80 cm)	
Solid Front Door	SFD407	SFD410	SFD412	SFD414	SFD418	

