emcor ENCLOSURES

Whether you have just a few pieces of AV equipment to organize, or want to fully customize your entire AV center, these AV racks provide the options and versatility to fit your needs. Available in both wall mount and standing versions they have cable knock outs on both top and bottom as well as quick-release side panels allowing full access to components and wiring. Cooling vents on the top and bottom of the rack ensure all equipment stays at the ideal temperature. Swivel casters and leveling legs on the standing versions allow for mobility and stable positioning.

| 18U | 27U | 42U | 12U* | 9U* |

Features

- Sturdy construction capable of holding up to 1000 lbs. [450 kg.]
- Tapped rails allow for rack mounted gear
- Quick-release, removable sides provide easy access to wiring
- Cooling vents throughout the rack allow for enhanced air circulation
- Swivel casters allow simple portability, leveling legs provide stability
- Ships flat. Assembly required
- *Shown without casters and leveling legs for wall mount installation

Paint
Color: Black

Finish
Textured powder paint. Powder coating provides a durable high-quality finish.

Static Load Rating
1000 lbs. [450 kg.]

Industry Standards
EIA 310-D

18U Rack Shown

Easy Ordering Part Numbers

Includes: Frame with 12-24 Tapped Rails, Vented Side Panels, Vented Shelf, Vented Top, Bottom, Casters, Levelers, and Assembly Instructions.

Catalog Number	Type of Rack	Rack Units	Overall Dimensions H x W x D in. [mm]	Weight Capacity* lbs. [kg.]
AVR-9U2020	Wall Mount or Standing	9U	24.00" x 20.00" x 20.00" [610 x 500 x 500]	1000 lbs. [450 kg.]
AVR-12U2020	Wall Mount or Standing	12U	29.25" x 20.00" x 20.00" [743 x 500 x 500]	1000 lbs. [450 kg.]
AVR-18U2020	Standing	18U	40.00" x 20.00" x 20.00" [1009 x 500 x 500]	1000 lbs. [450 kg.]
AVR-27U2020	Standing	27U	55.50" x 20.00" x 20.00" [1409 x 500 x 500]	1000 lbs. [450 kg.]
AVR-42U2020	Standing	42U	82.00" x 20.00" x 20.00" [2075 x 500 x 500]	1000 lbs. [450 kg.]

When wall mounted the weight capacity varies and is dependant on secure mounting into proper structure.

Technical Specifications

Top

A-A Section

Tapped Rails
17.72" [450]
18.30" [465]
2.91" [74]

Mounting Dimension

Width

Height

Front   Side

42U

Width

Height

A   A

Front   Side

27U and 18U

Width

Height

Front   Side

12U and 9U