



Model No.

LPTR2-1619

- **16U x 19.22"D x 19.13"W**
- **Load capacity 125 lbs.**

Pull out rack is designed to allow easier access to equipment stored in cabinetry. The removable base can be mounted flush or recessed up to 1.75" (to allow room for equipment protrusions). The rack secures to its base with front and rear screws.

Features

- Base with integral turntable has a push button release and two bottom rails to support the slide-out rack.
- Corner post rails are 11 gauge steel tapped 10-32
- Six cable lacing bars
- Front security panel (perforated) attaches with screws
- 1U vented panel
- Black powder epoxy finish
- Made in the U.S.A. with 100% certified U.S. steel
- EIA compliant
- Ships unassembled in two cartons
- Includes assembly and mounting hardware

A & E Specifications

The rack for built-in applications shall be AVLELEC Model No. LPTR2-1619 which shall be certified U.S. steel with a smooth black powder epoxy finish. Overall measurements shall be 30.58"H x 19.13"W x 19.22"D with 16U panel space. The base shall feature two bottom rails and integral turntable to allow the rack to slide forward, rotate and lock at 60 or 90 degrees. The rack shall include six cable lacing bars, 1U vented panel, perforated security panel and side supports with obround openings. Load capacity shall be 125 lbs. The rack shall ship unassembled in two cartons.

Installation Notes

- When installing, make sure to allow sufficient space at the sides for rotation. *Note that some recessed installations may not have sufficient room to rotate a full 90 degrees.*
- To ensure adequate cable length at the rack's maxi-



mum turn radius, rotate the rack fully before tying cables to rear lacing panels (see pg. 3).

To Service Equipment in an Installed Rack

- 1) Remove the security panel (attached with 2 screws).
- 2) Pull rack forward to clear the opening.
- 3) Push button on base front to release the turntable and rotate until it locks at 60 or 90 degrees (right or left) to work on equipment.

Optional (order separately)

- **LPTR-TC:** Steel top. Black finish.



- **LPTR-NS:** Zero space shelf for oversized (wide) equipment mounts to rack's side rails. 18.79"W x 16.38"D x 1.75"H. Bottom vents; side obrounds.

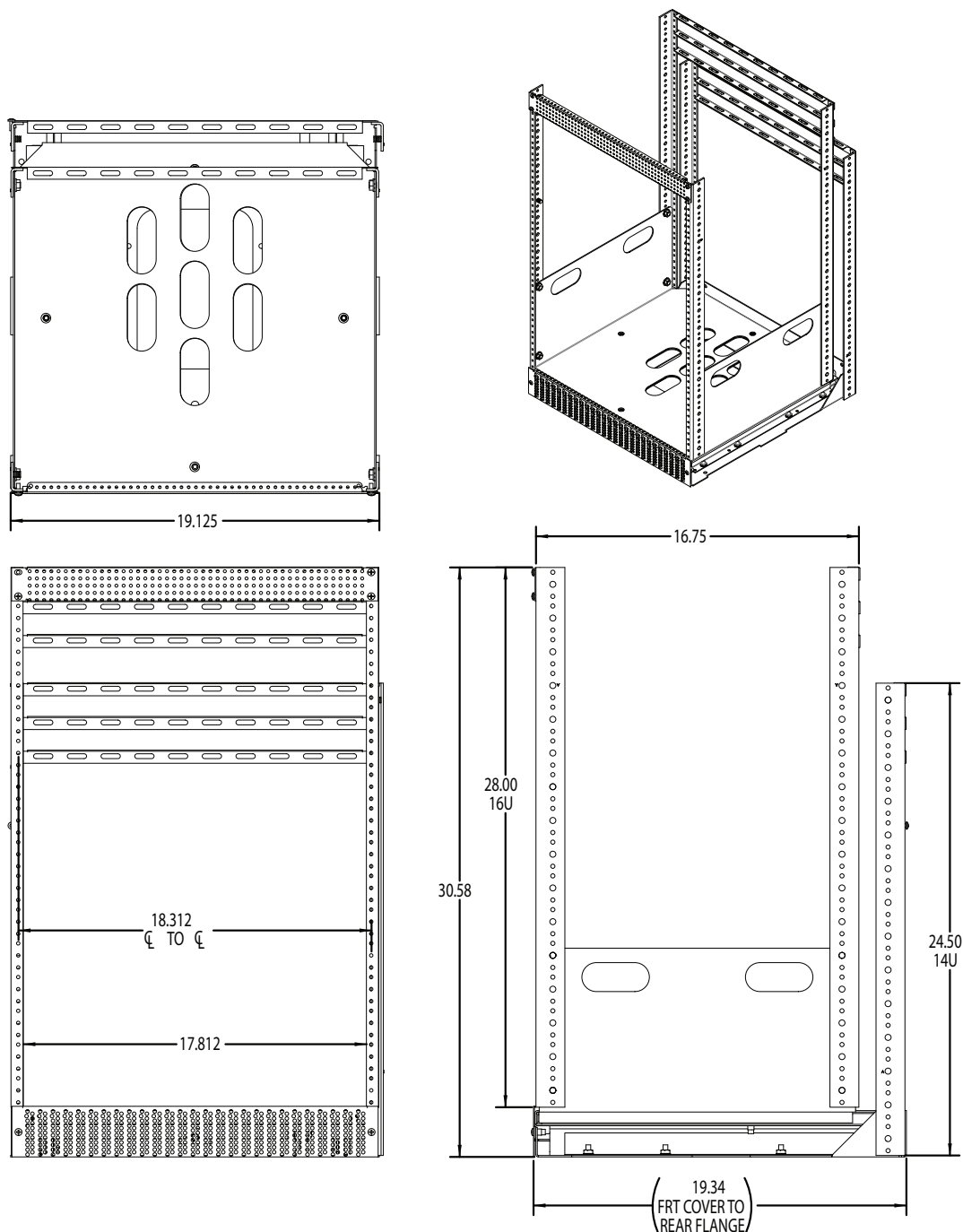


Model No. Summary

Model No.	Description	Racking Space	Overall Depth	Useable Depth	Overall Height	Overall Width
LPTR2-1619	Pull & Turn Rack	16U	19.22 in / 488 mm	19.00 in / 483 mm	30.58 in / 777 mm	19.13 in / 486 mm
LPTR-TC	Optional steel top					
LPTR-NS	Zero space rack shelf					

Technical Drawings (Model No. LPTR2-1619)

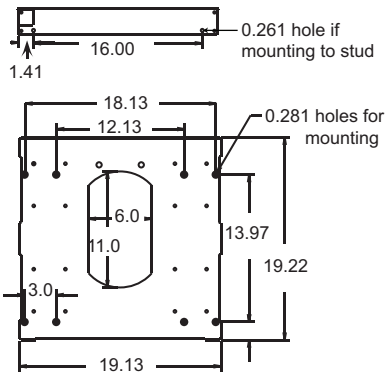
Measurements are inches.



Installation Drawings (sample shown may differ from spec model)

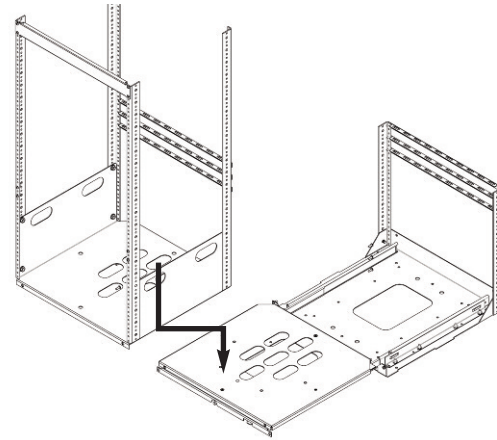
Measurements are inches.

Base

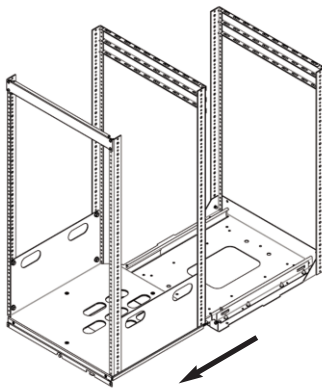


Dock Rack to Base

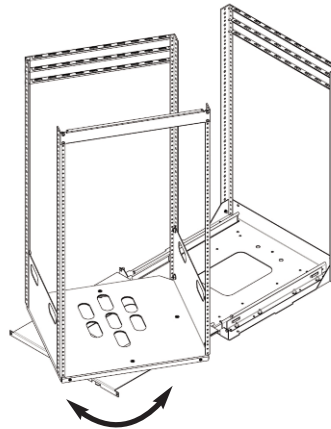
Secure with front and rear screws.



Rack Pulled Out From Base

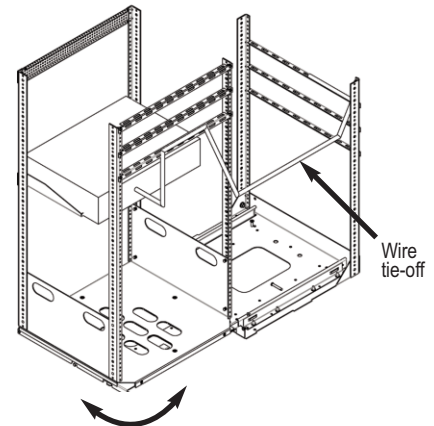


Rack Rotated 60 Degrees



Rack Rotated 90 Degrees

NOTE: To ensure adequate slack, perform wire tie off when rack is fully rotated.



Attach Front Security Panel

When equipment is mounted and wired, slide rack back into position and attach the front security panel with screws. (Note: use the screws to secure the rack even if the security panel is not used.)

