



Model No.

LPTR4-1423

Pull & Turn Rack

Panel Space:	14U or 24.50" [622]
Overall Height:	27.15" [690]
Overall Depth:	23.69" [602]
Pulled-out Depth:	46.67" [1185]
Overall Width:	19.13" [486]
Load Capacity:	200 lbs. [91 kg]





PULL & TURN RACK for built-in applications. Rack slides forward on support rails in base, then rotates left or right, locking at 60 or 90 degrees, providing superior access to equipment connections. Ships unassembled (two cartons).

FEATURES

BOTTOM SLIDE RAILS: Four (4)

<u>CONSTRUCTION</u>: 14-ga. certified U.S. steel base and 11-ga. corner post rails with smooth black powder epoxy finish.

MOUNTING RAILS: Includes four (14U) 11-ga. steel corner post mounting rails tapped 10-32 with bi-directional numbered RU increments to mount in either direction, plus two rear rails (12U) for wire tie-off.

CABLE MANAGEMENT: Six rear cable lacing bars.

HARDWARE: Pilot point screws with captive washers for quick assembly

COMPLIANCE: EIA/TIA compliant. RoHS compliant.

LOAD CAPACITY: Four (4) bottom slide rails support total load capacity of 200 lbs.

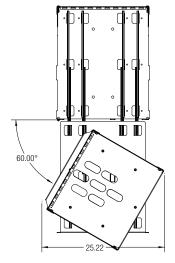
INSTALLATION: The base can be mounted flush or recessed up to 1.75" to allow room for equipment knobs. Leave sufficient room at sides for rack rotation.

<u>OPERATION</u>: Remove front finishing panel to unlock rack, grasp rails and pull rack firmly towards you, sliding it along rails in base (locks when fully forward). To rotate, press center button to release turntable and rotate left or right (locks at 60 and 90 degrees). To return, rotate back to 0 degrees and depress right tab to release lock and slide back into base. Re-install front finishing panel to secure rack in rolled-back position.

OPTIONAL:

- Steel top cover, black (LPTR-TC)
- Zero-space shelf, black (LPTR-NS)

Rack slides forward on four support rails in base, then rotates left or right, locking at 60 or 90 degrees.

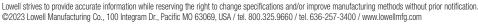


A&E SPECIFICATIONS

The EIA/TIA compliant 19" equipment rack shall be Lowell LPTR4-1423 with overall dimensions of 27.15"H x 23.69"D x 19.13"W and usable height of 14 rack units. Rack construction shall be certified U.S. steel—14-gauge base with 11-gauge corner post rails tapped 10-32—with smooth black powder epoxy finish. The rack shall slide forward on four (4) rails in the base, and shall rotate and lock at 60 and 90 degrees. Base shall feature multiple obrounds for ventilation. The rear shall include six cable lacing bars. The rack shall support a load capacity of 200 lbs. It shall be manufactured in the U.S.A. and ship unassembled.

OPTIONAL ACCESSORIES

- The rack shall include zero-space shelf LPTR-NS.
- The rack shall include steel top LPTR-TC.





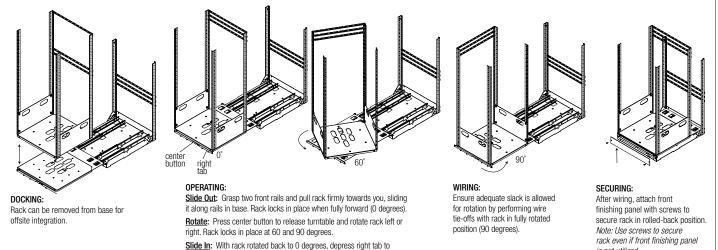


LPTR SERIES SUMMARY

Model No.	Post Mtg Rails (4)	Rear Tie Rails (2)	Bottom Slide Rails	Overall Depth	Pulled-out Depth	Usable Depth	Overall Height	Usable Height	Overall Width	Side Brackets	Load Capacity
LPTR2-1019	10 U	10 U	2	19.68 [500]	38.70 [983]	19.00 [483]	20.15 [512]	17.50 [445]	19.13 [486]		125 lbs
LPTR2-1219	12 U	12 U	2	19.68 [500]	38.70 [983]	19.00 [483]	23.65 [601]	21.00 [533]	19.13 [486]		125 lbs
LPTR2-1419	14 U	12 U	2	19.68 [500]	38.70 [983]	19.00 [483]	27.15 [690]	24.50 [622]	19.13 [486]		125 lbs
LPTR2-1619	16 U	14 U	2	19.68 [500]	38.70 [983]	19.00 [483]	30.65 [779]	28.00 [711]	19.13 [486]		125 lbs.
LPTR2-2119	21 U	18 U	2	19.68 [500]	38.70 [983]	19.00 [483]	39.40 [1001]	36.75 [933]	19.13 [486]		125 lbs
LPTR2-2419	24 U	23 U	2	19.68 [500]	38.70 [983]	19.00 [483]	44.65 [1134]	42.00 [1067]	19.13 [486]	Y	125 lbs
LPTR4-1019	10 U	10 U	4	19.68 [500]	38.70 [983]	19.00 [483]	20.15 [512]	17.50 [445]	19.13 [486]		250 lbs
LPTR4-1219	12 U	12 U	4	19.68 [500]	38.70 [983]	19.00 [483]	23.65 [601]	21.00 [533]	19.13 [486]		250 lbs
LPTR4-1419	14 U	12 U	4	19.68 [500]	38.70 [983]	19.00 [483]	27.15 [690]	24.50 [622]	19.13 [486]		250 lbs
LPTR4-1619	16 U	14 U	4	19.68 [500]	38.70 [983]	19.00 [483]	30.65 [779]	28.00 [711]	19.13 [486]		250 lbs
LPTR4-2119	21 U	18 U	4	19.68 [500]	38.70 [983]	19.00 [483]	39.40 [1001]	36.75 [933]	19.13 [486]		250 lbs
LPTR4-2419	24 U	23 U	4	19.68 [500]	38.70 [983]	19.00 [483]	44.65 [1134]	42.00 [1067]	19.13 [486]	Y	250 lbs
LPTR4-2819	28 U	24 U	4	19.68 [500]	38.70 [983]	19.00 [483]	51.65 [1312]	49.00 [1245]	19.13 [486]	Y	250 lbs
LPTR4-3019	30 U	28 U	4	19.68 [500]	38.70 [983]	19.00 [483]	55.15 [1401]	52.50 [1334]	19.13 [486]	Y	250 lbs
LPTR4-1023	10 U	10 U	4	23.69 [602]	46.67 [1185]	23.00 [584]	20.15 [512]	17.50 [445]	19.13 [486]		200 lbs
LPTR4-1223	12 U	12 U	4	23.69 [602]	46.67 [1185]	23.00 [584]	23.65 [601]	21.00 [533]	19.13 [486]		200 lbs
LPTR4-1423	14 U	12 U	4	23.69 [602]	46.67 [1185]	23.00 [584]	27.15 [690]	24.50 [622]	19.13 [486]		200 lbs
LPTR4-1623	16 U	14 U	4	23.69 [602]	46.67 [1185]	23.00 [584]	30.65 [779]	28.00 [711]	19.13 [486]		200 lbs
LPTR4-2123	21 U	18 U	4	23.69 [602]	46.67 [1185]	23.00 [584]	39.40 [1001]	36.75 [933]	19.13 [486]		200 lbs
LPTR4-2423	24 U	23 U	4	23.69 [602]	46.67 [1185]	23.00 [584]	44.65 [1134]	42.00 [1067]	19.13 [486]	Y	200 lbs
LPTR4-2823	28 U	24 U	4	23.69 [602]	46.67 [1185]	23.00 [584]	51.65 [1312]	49.00 [1245]	19.13 [486]	Y	200 lbs
LPTR4-3023	30 U	28 U	4	23.69 [602]	46.67 [1185]	23.00 [584]	55.15 [1401]	52.50 [1334]	19.13 [486]	Y	200 lbs
Rack dimensions (ro	ounded) – inch	es and Imn	n1: 1U = 1.75"								

Rack dimensions (rounded) – inches and [mm]; 1U = 1.75

BASIC OPERATION: Rack pictured may depict a different size than spec sheet.



release lock and slide rack back into base.

is not utilized.



THIS





TECHNICAL DRAWINGS

Dimensions are inches and [mm] unless stated otherwise.

