

Vertiv™ Rack Extreme

Next generation platform for higher weight capacity and high-density deployments



Highlights

The Vertiv™ Rack Extreme offers industry-leading weight capacity to support taller and deeper rack mount equipment, along with the airflow, cable management, and power requirements of high-density environments.

Fast deployment:

Choose from multiple standard sizes. Integrate with accessories. The cabinet ships complete.

Flexible configuration

Cabinets include features to manage power, cables, and airflow. Optional accessories available to meet high-density requirements.

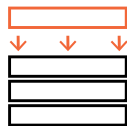
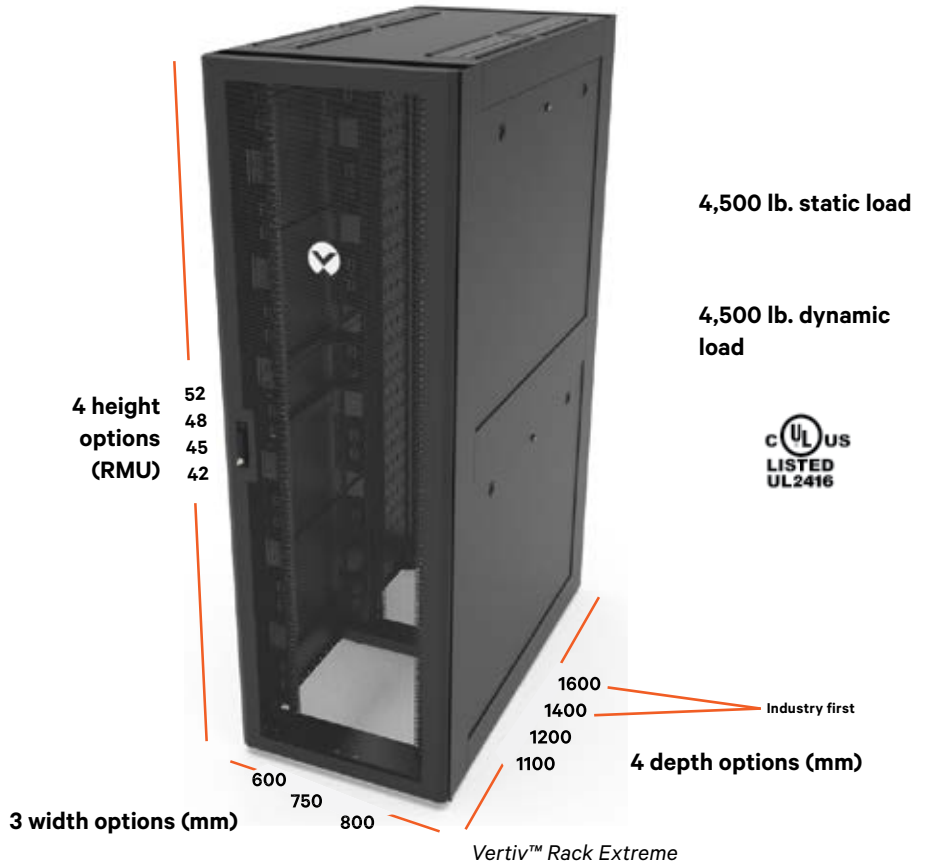
Easy installation and reconfiguration

Hundreds of mounting points throughout the cabinet support installation, repositioning, and accessory changes.*

Superior strength

A fully-welded frame and 12-gauge mounting rails support up to 4,500 lbs. of static and dynamic weight capacity.

*The quantity of mounting points depends on cabinet size during configuration.



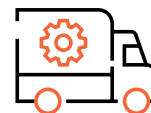
Enhanced structural capacity

Support both static and dynamic weight capacities to accommodate heavier, taller, and deeper rack-mount equipment.



Efficient airflow and cabling

Integrated features and optional accessories support airflow and organized cable management in high-density environments.

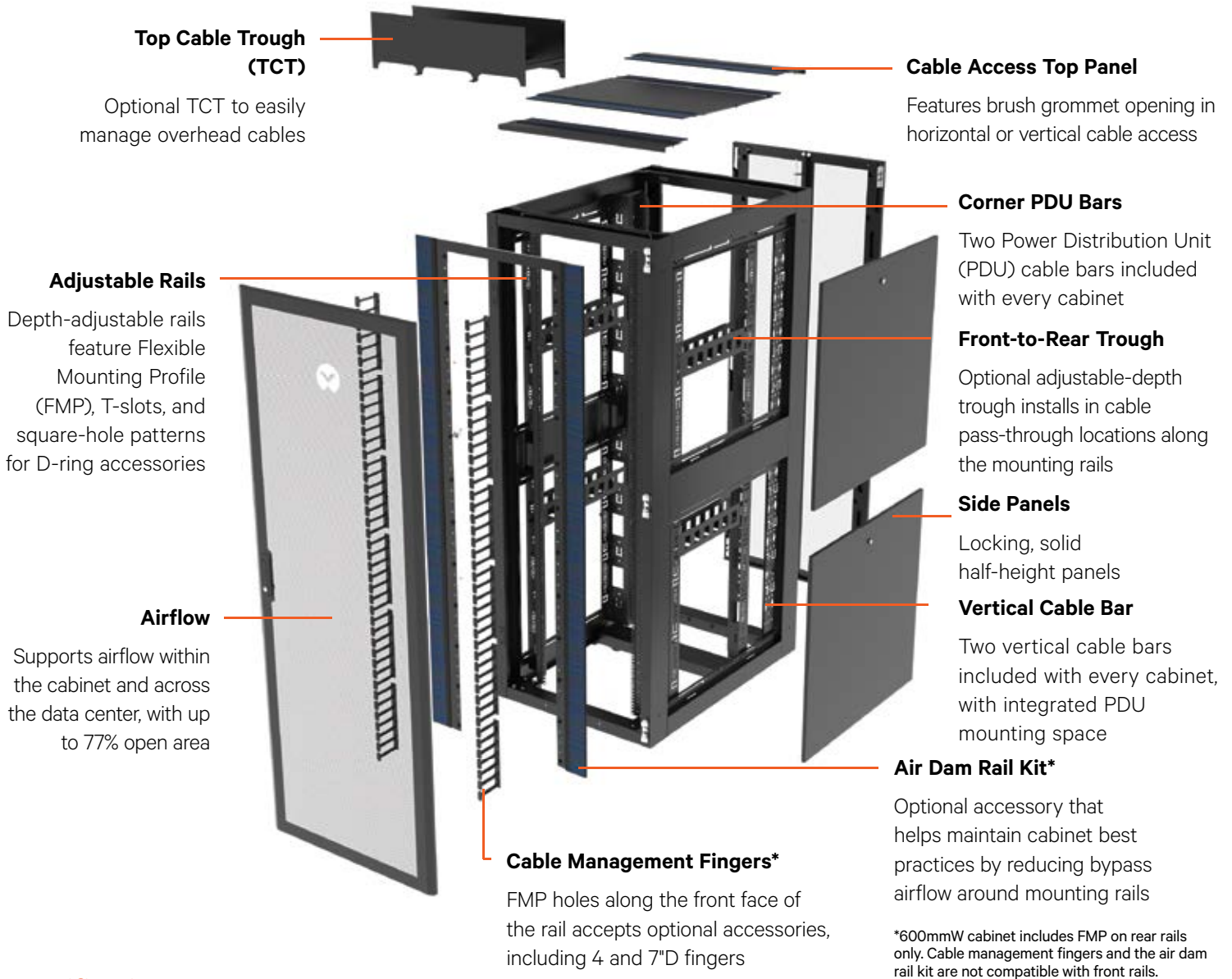


Reliable transport and deployment

Innovative shipping solutions, including shock pallets and multi-use ramps, support safe global transport and on-site deployment of rack-and-stack cabinets.



Configurations



Specifications

Height (RMU)	Width (mm)	Depth (mm)	Color	Doors	Shipping	Example
GLxxUEX-	xx	xxx	x-	xx-	xx	Configured Vertiv™ Rack Extreme
52	600	1100	B (Black)	MM (Mesh front/rear)	PL (Standard Pallet)	45UEX-80120B-MS-PL
48	750	1200	W (White)	MS (Mesh front/split mesh rear)	SP (Shock Pallet)	45U x 800mmW x 1200mmD, black, mesh front and split mesh rear door, standard pallet
45	800	1400			SC (Shock Crate) ¹	
42		1600				

What's in the box:

- UL 2416 listed cabinet
- Frame with levelers and casters installed
- 2 Corner PDU Bars
- 2 vertical cable organizers with PDU mounting space

- Hex mesh doors (as configured) with locking swing handle
- Four solid, half-height side panels with quarter-turn locks
- Brush grommet top panel
- 3/8" sq. (M6) mounting rails

- Hardware kit with 50 cage nuts and screws
- Baying kit
- 2 sets of anchor brackets

¹ Shock Crate is not a compatible shipping option for 52U cabinets

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