

# FS-OR4P-45U Open Frame Rack Datasheet

Provides a reliable foundation for mounting telecommunication and data center equipment.



## 45U GF4-Series 4-Post Open Frame Rack

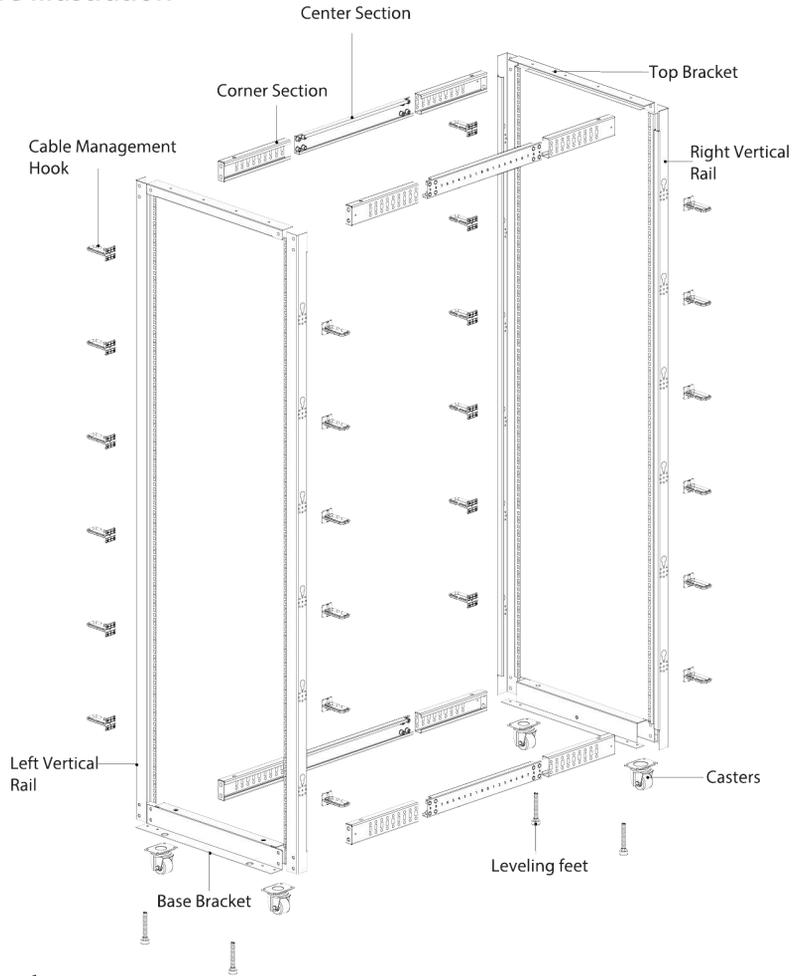
The open-frame rack provides easy access and offers plenty of open space for cable management, making this solution ideal for network wiring closets and distribution frame applications with high-density cabling, typically used for server room and data center rack applications that don't require physical security and don't need added airflow control.



**Product Specification**

<b>Part Number</b>	FS-OR4P-45U
<b>Product Type</b>	4-Post
<b>No. of Rack Spaces</b>	45U
<b>Material</b>	SPCC
<b>Color</b>	Black
<b>Rack-Mount Width</b>	19" EIA
<b>Mounting Rails</b>	Square-punched
<b>Rail Number Direction</b>	Bottom Up
<b>Weight Capacity - Stationary</b>	2000lbs (907.18kg)
<b>Dimensions (HxWxD)</b>	82.9"x23.6"x40" (2104.8x600x1016mm)
<b>Shipment</b>	Unassembled

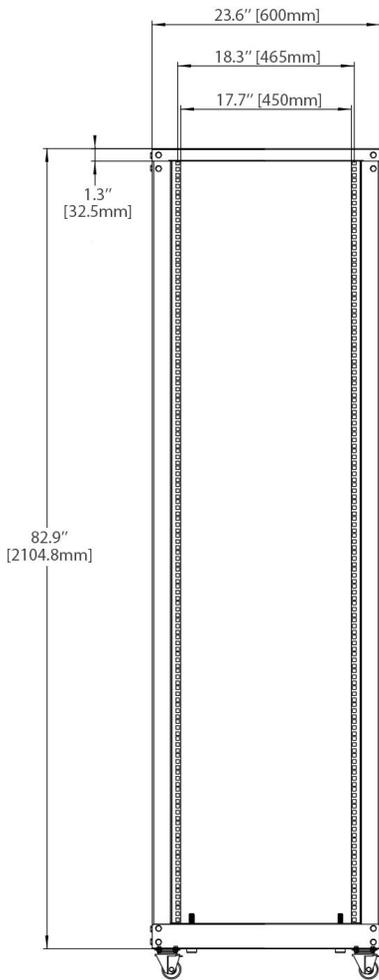
## Assembly Structure Illustration



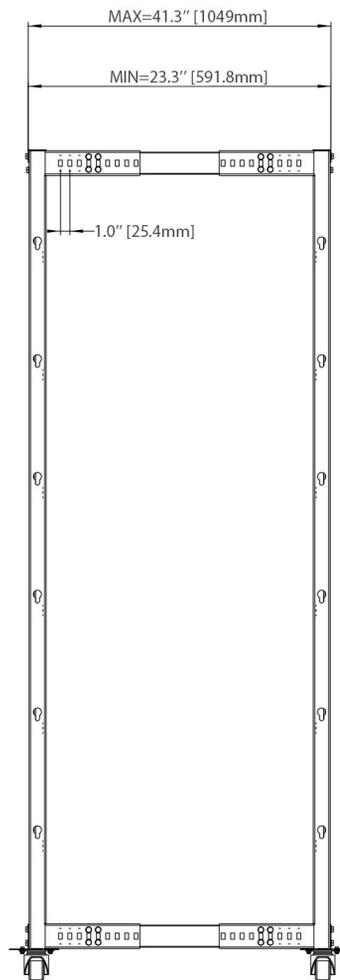
## Product Components

- |   |  |   |                            |   |                            |   |                                 |
|---|--|---|----------------------------|---|----------------------------|---|---------------------------------|
|  | Left Vertical Rail<br>x2               |  | Right Vertical Rail<br>x2  |  | Top Bracket x2             |  | Base Bracket<br>x2              |
|  | Left Corner<br>Section x4              |  | Right Corner<br>Section x4 |  | Center Section<br>x4       |  | M8 Bolt and<br>Washer x48       |
|  | M6 Screw, Nut<br>and Cup Washer<br>x50 |  | Rolling Caster x4          |  | Caster Screw<br>x16        |  | Cable<br>Management<br>Hook x24 |
|  | Cable<br>Management<br>Screw x24       |  | Grounding Wire<br>x2       |  | Grounding Wire<br>Screw x4 |  | Phillips-head<br>Screwdriver x1 |
|  | M8 Wrench x1                           |  | M6 Wrench x1               |  | Leveling Feet x4           |   |                                 |

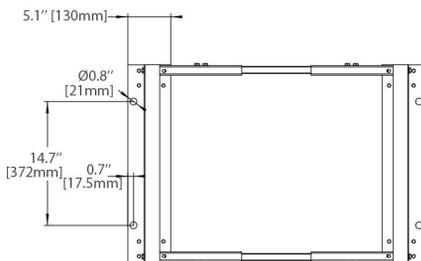
# Technical Drawing



Front View



Side View



Top View

Dimensions are in inches. (Dimensions in parentheses are in millimeters).

## Matching Products List

Item No.	ID	Description
1	#80365	S3260-8T2FP 8-Port Gigabit PoE+ Managed Switch with 2 SFP, 260W
2	#29452	Single-Phase 15A/125V Basic PDU, 8 NEMA 5-15R Outlets, NEMA 5-15P Plug, 1U Rack-Mount
3	#35530	24x LC Duplex, 48 Fibers OS2 Single Mode FHU 1U 19" Fiber Patch Panel
4	#69178	1U 24 Ports Cat5e Unshielded Feed-Through High Quality Patch Panel
5	#96427	1U Rack Mount FHD High Density Fiber Enclosure
6	#40191	1m LC UPC to LC UPC Duplex OS2 Single Mode PVC 2.0mm Fiber Optic Patch Cable
7	#70705	0.3m Cat5e Snagless Unshielded (UTP) PVC CM Ethernet Network Patch Cable, Blue
8	#29038	1U Plastic Single Sided Horizontal Cable Manager with Finger Duct
9	#78523	Vertical PDU Mounting Brackets (2 pcs/pack)
10	#74124	1U Adjustable Sliding Shelf
11	#72753	1U 19" Rack Blanking Panel (10pcs/pack)
12	#111804	ESD Anti Static Nylon Wrist Strap Band with Grounding Wire



 <https://www.fs.com>



The information in this document is subject to change without notice. FS has made all efforts to ensure the accuracy of the information, but all information in this document does not constitute any kind of warranty.