

4-POST

Open Frame Rack

Safewell 4-post open frame racks provides a sturdy, low cost solution for supporting large rack-mount equipment, such as servers, telecom communication equipment and other network facilities, it offers the strength and stability of an enclosure that provides easy access to equipment and cabling.



Highlights

Adjustable Depth

Depth adjustable from 22" to 40", support large equipment on depth adjustable shelves.

Easy Assembly

One type screw connection design, make easy and fast installation less than 15 minutes.

Loading Capacity

Maximum static loading up to 360kg.

Less Shipping Costs

Delivery unassembled in one carton, convenient to transport, and easy to assembly.

Unrestricted Airflow Optimizes Cooling

Easy Access To Equipment And Cabling

Features



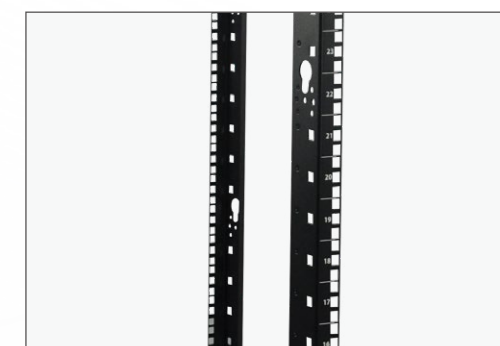
The bottom with spare hole for castors.(The castor could be optional.)



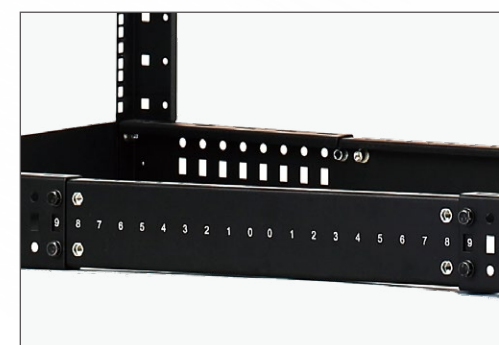
Floor-mount holes on the base to secure the stability to the floor with installation kit.



Apply to Safewell vertical and horizontal cable managers to support interconnect and network equipment in IT environment.



Toolless button keyhole mounting slots accept safewell vertical PDUs and cable managers.

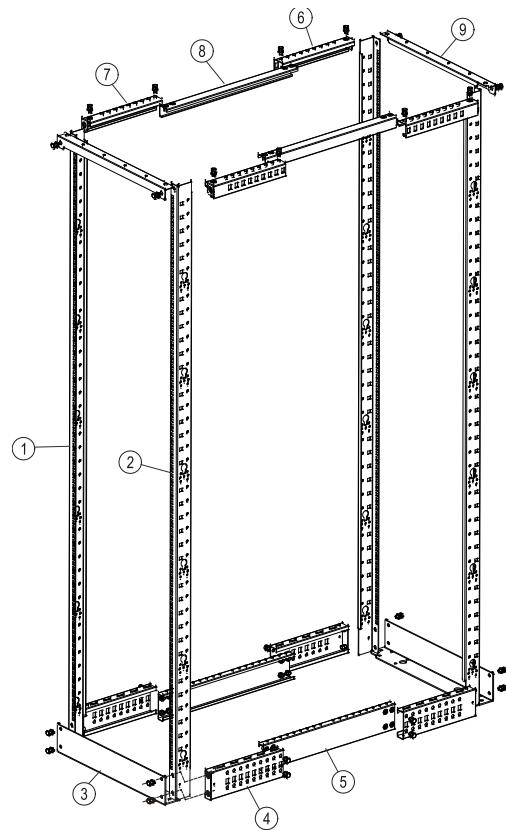


One type screw connection design, make easy and fast installation less than 5 min.

1.5 Cable Management Hardware(Standard)		
⑧	Cable Management Hook	32
⑨	Hook Mounting Screw	32
1.6 Casters and Hardware(Optional)		
⑩	Caster	4
⑪	M10x16 Bolt	16



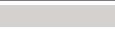
Components of 4-Post Open Rack



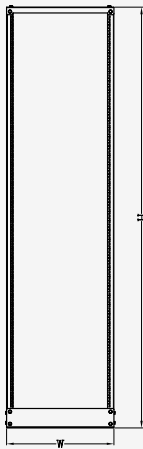
S/N	Name	Quantity
1	Left Vertical Rail	2
2	Right Vertical Rail	2
3	Base Bracket	2
4	Bottom Corner Section	2
5	Bottom Center Section	2
6	Top Left Corner Section	2
7	Top Right Corner Section	2
8	Top Center Section	2
9	Top Bracket	2

Specifications

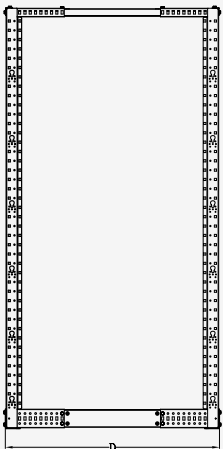
Model	Capacity (U)	Dimension W*D*H(mm)	CKD Packing Dimension	
			W*D*H(mm)	Volume (CBM)
SW4POST42	42	515*(558.8~1023)*2000	2020*170*140	0.048
SW4POST45	45	515*(558.8~1023)*2134	2155*170*140	0.051
SW4POST48	48	515*(558.8~1023)*2267	2290*170*140	0.055

Note	Package: Knock-down (KD).	Cable Rings:42U/24 pcs,45U/32pcs.
	Hardware:28 pcs Hex-head screws and 50 pcs cage nuts.	
Color	RAL9005 	RAL7035 
Material	SPCC	

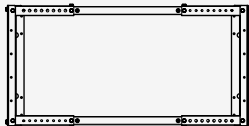
Main Dimension



Front View

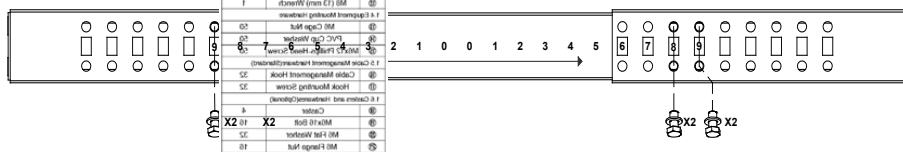
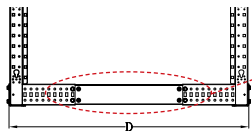


Side View



Top View

Rack Adjustable Depth Index Numbers



Mounting Index Depth	Numbers
22 inches	0 and 0
23 inches	1 and 0
24 inches	1 and 1
25 inches	1 and 2
26 inches	2 and 2
27 inches	2 and 3
28 inches	3 and 3
29 inches	3 and 4
30 inches	4 and 4
31 inches	4 and 5
32 inches	5 and 5
33 inches	5 and 6
34 inches	6 and 6
35 inches	6 and 7
36 inches	7 and 7
37 inches	7 and 8
38 inches	8 and 8
39 inches	8 and 9
40 inches	9 and 9

Note:
Depth from 22 to 40 inches(1-inch increments) is available by adjusting the beams at corresponding silkscreen numbers on the center section.

Compatible Accessories for 4 Post Open Frame Rack

Shelf.....Page100



Model	Description
SWAFSHELF4POST	22"-40" depth 4-post open frame rack

Cable Manager.....Page104



Model	Description
SWCABLETRAY3CP	Basic density cabling, covered partially
SWCABLETRAY6CP	Medium density cabling, covered partially
SWCABLETRAY12CP	High density cabling, covered partially

SWCABLETRAY3	Basic density cabling, covered fully
SWCABLETRAY6	Medium density cabling, covered fully
SWCABLETRAY12	High density cabling, covered fully

Note: Other regular 19 inch accessories which is used to all racks (shelf, cable manager, fans, blank panel, patch panel and PDU), please refer to [page 99](#) to [page 112](#).