

## ASD SERIES NINE-FOLDED PROFILED SERVER RACK

### 42U, 47U Sizes

Stecmax Server Rack providing cooling, power distribution, cable management, and environmental monitoring for application in IT environment.

- The frame is made of nine folds structure and welded by special 3-Tees .
- The whole configuration is firmed and the with the maximum 1200kg of the static load.
- High density vented single front door and splitde rear door make the vented area more than 78% of the door area.

### ■ Highlights



Nine-folded Structure Server rack has high strength, the advantage of a large force, the limited space occupied beams. Heavy-duty welded steel ramp provides a safe method for unloading the cabinet from the pallet upon arrival at the installation site.



## ■ Application

- Store and secure computer server, data storage and network equipment in the data center, computer room or network environment.

## ■ Features

### A. Adjustable Mounting Rails



Adjustment is quick and convenient simply unscrew the rails, slide them to the required depth and refasten.

### C. Modular Side Panel (Lockable/ Removable)



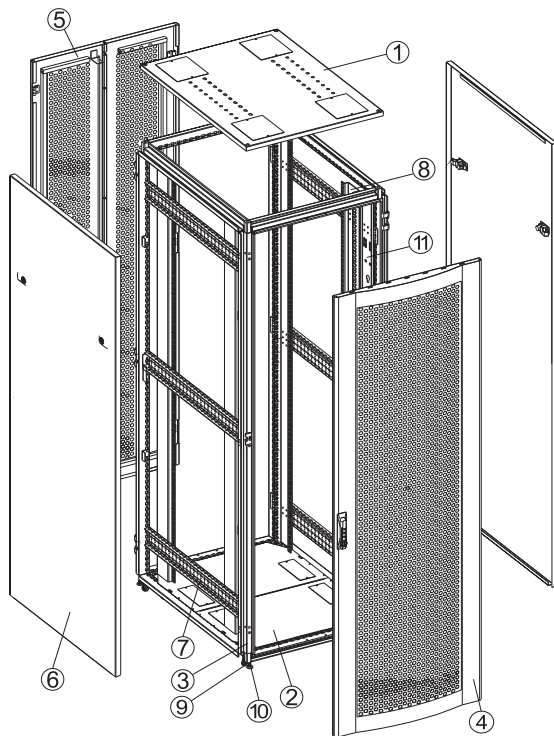
Side panels are removable and lockable, improving ease of installation and service.

### B. Split Rear Doors



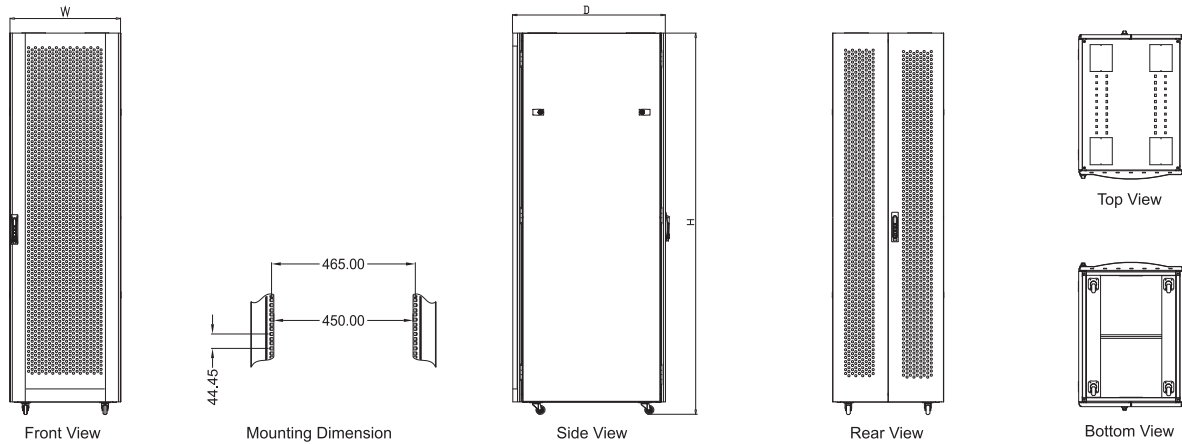
Split rear doors reduce clearance requirements for service access. The doors are perforated for optional airflow.

## ■ Components of ASD Nine- Folded Profiled Server Rack



S/N	Name	Quantity
1	Top cover	1
2	Bottom panel	1
3	Door frames	2
4	Front door	1
5	Rear door	1
6	Side panel	2
7	Horizontal beam	6
8	Vertical rails	4
9	Caster	4
10	Levelling feet	4
11	Cable manager	2

## ■ Main Dimension



## ■ Specifications

Model	Capacity (U)	Dimension	BU Packing Dimension	
		W*D*H(mm)	W*D*H(mm)	Volume (CBM)
SX-ASD1142	42	1000*1000*2000	1015*1015*2050	2.112
SX-ASD11242	42	1000*1200*2000	1015*1215*2050	2.528
SX-ASD6842	42	600*800*2000	615*815*2050	1.028
SX-ASD6642	42	600*600*2000	615*615*2050	0.775
SX-ASD6142	42	600*1000*2000	615*1015*2050	1.300
SX-ASD61242	42	600*1200*2000	615*1215*2050	1.532
SX-ASD8842	42	800*800*2000	815*815*2050	1.378
SX-ASD8142	42	800*1000*2000	815*1015*2050	1.696
SX-ASD81242	42	800*1200*2000	815*1215*2050	2.030
SX-ASD1147	47	1000*1000*2225	1015*1015*2272	2.341
SX-ASD11247	47	1000*1200*2225	1015*1215*2272	2.802
SX-ASD6847	47	600*800*2225	615*815*2272	1.139
SX-ASD6647	47	600*600*2225	615*615*2272	0.859
SX-ASD6147	47	600*1000*2225	615*1015*2272	1.418
SX-ASD61247	47	600*1200*2225	615*1215*2272	1.698
SX-ASD8847	47	800*800*2225	815*815*2272	1.509
SX-ASD8147	47	800*1000*2225	815*1015*2272	1.879
SX-ASD81247	47	800*1200*2225	815*1215*2272	2.250

- Note:** 1. Package: Build-up(BU).  
 2. Hardware: ≤27U: 20 sets cage nuts  
 >27U, ≤37U: 30 sets cage nuts  
 >37U, ≤47U : 40 sets cage nuts

**Color:**

RAL9005	RAL7035

**Material:**

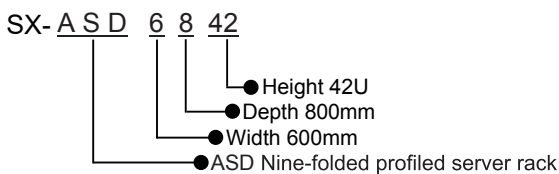
SPCC Cold Rolled Steel.

**Optional Accessories:**

- 1.Fixed Shelf
- 2.Sliding Shelf
- 3.Cable Management
- 4.Cooling
- 5.Air Flow Management
- 6.PDU

## ■ How to Define Our Model

**SX-ASD6842**



**SX-ASD8847**

