



Description

SP Network and Server Rack Enclosures are crafted using a high quality SPCC, ensuring exceptional structural strength. With a static loading capacity of 2650lbs., these enclosures provide robust support for your equipment. Choosing arc vented front door and split vented rear door, the enclosure can offer superior heat dissipation, with a heat dissipation area of over 70%. The quick-open side panels enhance installation and maintenance efficiency, facilitating seamless access to your equipment. These enclosures are designed for convenience, offering the option to install both casters and leveling feet for easy movement and secure fixation.

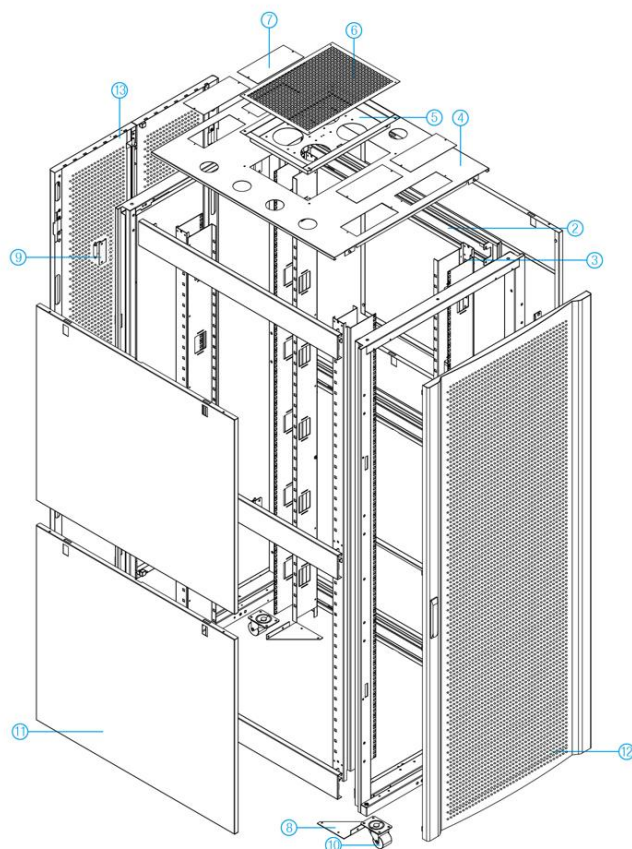
Features

- Multiple cable entry options enhance installation flexibility, accommodating various cable configurations.
- Can be shipped disassembled, reducing transportation and storage costs for added efficiency.
- Offers multiple front and rear door styles (optional), providing customization options to suit specific needs.
- Equipped with both adjustable leveling feet and heavy-duty casters for easy mobility and stability.
- The 19" racks include square holes for cable management.

General Specification

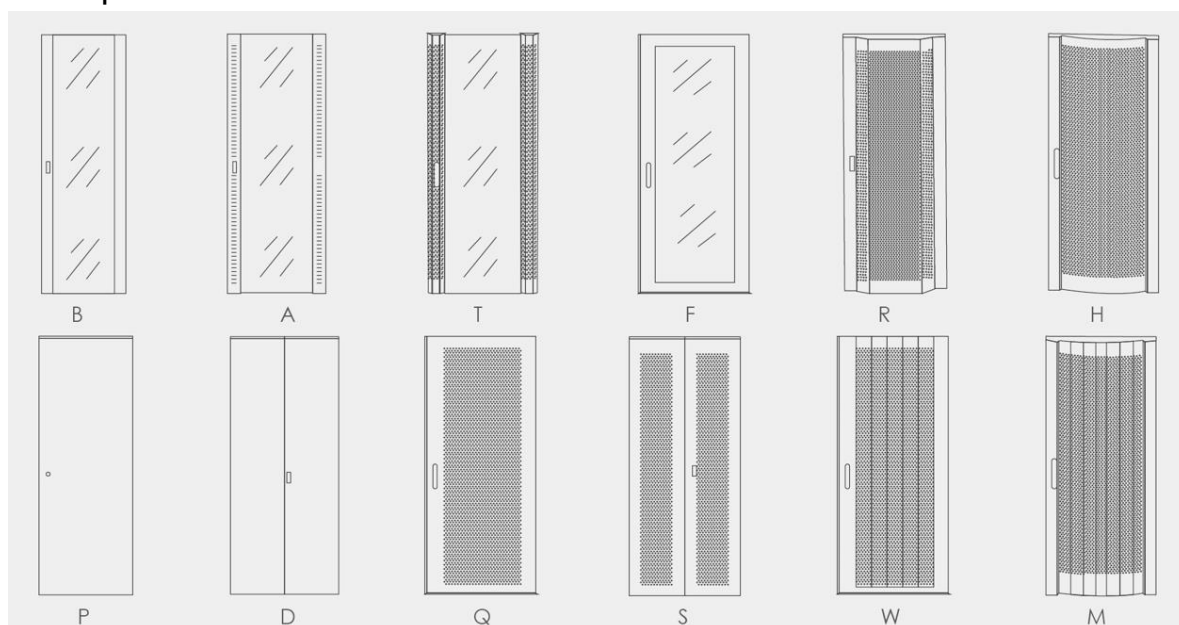
Material	High Quality SPCC
Material Thickness	Rails 2.00 mm, Other 1.2-1.5 mm
Finish	Power Coating
Color	RAL9004
Width	600 mm, 800 mm
Depth	800 mm, 900 mm, 1000 mm, 1100 mm, 1200 mm
Height	42U
Rack Mount	19"
Access	Front Door/Rear Door/Side Panels
Locking Mechanism	Single Point Locking
Static Loading Capacity	1200 kgs/2650 lbs.
Included Accessories	4xLeveling Feet, 4xCasters, Grounding kits, M6 Screws & Nuts, Keys

Main Parts



No.	Parts	Qty	Thickness
1	Front and Rear Frame	2	2.0 mm
2	Fix Beams	6	1.5 mm
3	19" Rails	4	2.0 mm
4	Top Panel	1	1.2 mm
5	Fan Plate	1	1.2 mm
6	Fan Cover Plate	1	1.2 mm
7	Top Cable Access Panel	4	1.2 mm
8	Wheel Mount Plate	4	2.0 mm
9	Hinges	6	/
10	Casters	4	/
11	Side Panels	4	1.2 mm
12	Front Door	1	Optional
13	Rear Door	1	Optional

Door Options



Ordering Information

NSP	X	X	XX	X	X
NSP=Ningbo Spring SP Series Enclosures	Width 6=600 mm 8=800 mm	Depth 8=800 mm 9=900 mm 0=1000 mm 1=1100 mm 2=1200 mm	Height 42=42U	Front Door A=Glass Door with Perforated Boarders B=Standard Glass Door T=Glass Door with Special Perforated Boarders F=Glass Door with Four Sides Metal Frame R=Protruding Mesh Door H=Arc Mesh Door P=Solid Metal Door D=Split Metal Door Q=Standard Mesh Door S=Split Mesh Door W=High Density Mesh Door M=High Density Arc Mesh Door <i>Note: refer to Door Options section</i>	Rear Door

Example: NSP8142HD refers to SP Network and Server Enclosure, 42U, 800 mm Width, 1100 mm Depth, Arc Mesh Front Door, Split Mesh Rear Door