

Description

Finosel®, FS Universal Server Rack is compatible with a variety of servers and rackmountable networking equipment's with a Wide range of accessories such as fan, Wheel, Castor etc are preconfigured with all standing cabinets which makes it cost effective and impressive.



Applications

- Broadband, enterprise networking and data center applications
- ✓ Data and telecommunication devices and their distribution systems.
- → High-density server and IT networking environments.
- ✓ Premise installations.
- ✓ Local area networks (LAN).

Standards & Features

- ✓ Excellent and elegant exterior design, sleek appearance, strong frame structure
- ✓ Adjustable feet and castors are available, moving conveniently and fixing reliable.
- √ Tempered glass front door with high density ring hole decoration and rear door with square holes.
- ✓ Massive front to rear ventilation capacity Up to 65+% with MD perforated front door.
- ✓ Cabinet size ranges from 18U to 47U in height
- ✓ Earthing grounding Kit
- ✓ Accommodates all standard 19-inch rackmount equipment & Compatible vertical PDUs/cable managers.
- ✓ Front and rear sets of equipment mounting rails adjustable.
- ✓ Split rear door design reduces closer to a wall clearance
- ✓ Leveling feet extend to allow enclosure to be positioned on uneven floors.
- Open top and bottom for cable access
- ✓ FS Cabinet are Flat pack design, 1763 lbs (800 kg)
- ✓ Optional MD perforated V Slot front door
- ✓ Lead-free & RoHS2 compliant.
- ✓ IP Degree Rating: IP 20
- ✓ Compatible with 19" International Standard, Metric System and ETSI Standard
- Comply with ANSI/EIA; RS-310-D; D1N41491:PART1; IEC297-2; D1N41494;PART1; GB/T3047.2-92 Standard

Roof Mount 4 Inch Fans





Loading Capacity

Rated Power	20W±10%		
Rated Voltage	220 V		
Rated Current	0.14A±10%		
Frequency	50/60 Hz		
Optional Front Door			
MDB22-8HS	Honey Comb Front Door, 22U V Slote Design, 800mm Width, Black		
Specification			
Color	RAL9004 (Black)		
Material & Thickness	SPCC cold rolled steel; Thickness: Mounting Profile: 2.00mm, Mounting angle: 1.5mm; others: 1.2mm		
Surface Finish	Degreasing, Pickling, Phosphoric, Cleaning, Powder coated		

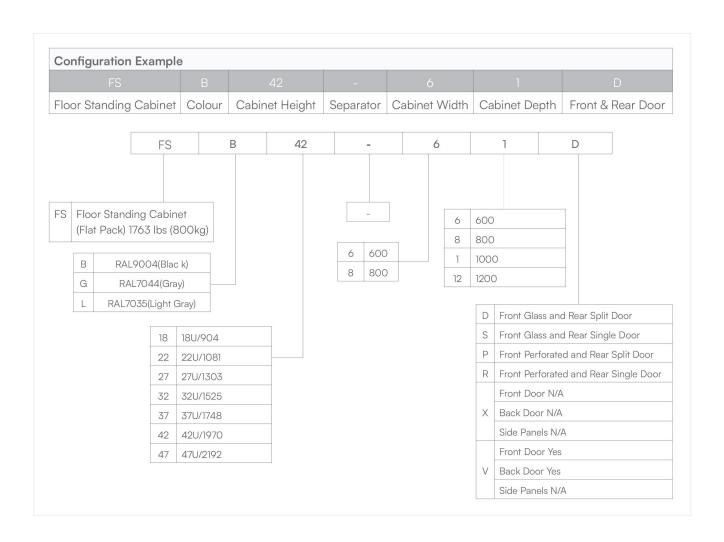
FS Static Loading: 1764 lbs (800 kg)

Name	Qty	Unit	Materials
Frame	2	Set	SPCC T= 2.00 mm
Single section glass front door with ring hole with Decorative Strip	1	Pcs	SPCC T= 1.20 mm
M12 Support feet	4	Pcs	SPCC T= 1.50 mm
Mounting angle < 37U	4	Pcs	SPCC T= 1.50 mm
Mounting angle > 37U	6	Pcs	SPCC T= 1.50 mm
2 inch Castor	4	Pcs	
Single section flat rear door with square hole (< W 600 x D 800)	1	Set	SPCC T= 1.20 mm
Split rear door with square hole from (> 800 depth)	1	Set	SPCC T= 1.20 mm
Top cover	1	Pcs	SPCC T= 1.20 mm
Bottom cover	1	Pcs	SPCC T= 1.20 mm
Fan Tray	1	Pcs	SPCC T= 1.20 mm
4 inch Axial Fan with UK style plug	4	Pcs	
Cable management (for 800mm width)	2	Pcs	SPCC T= 1.20 mm
Mó Square screws and nuts (Cage nut)	25	Pcs	

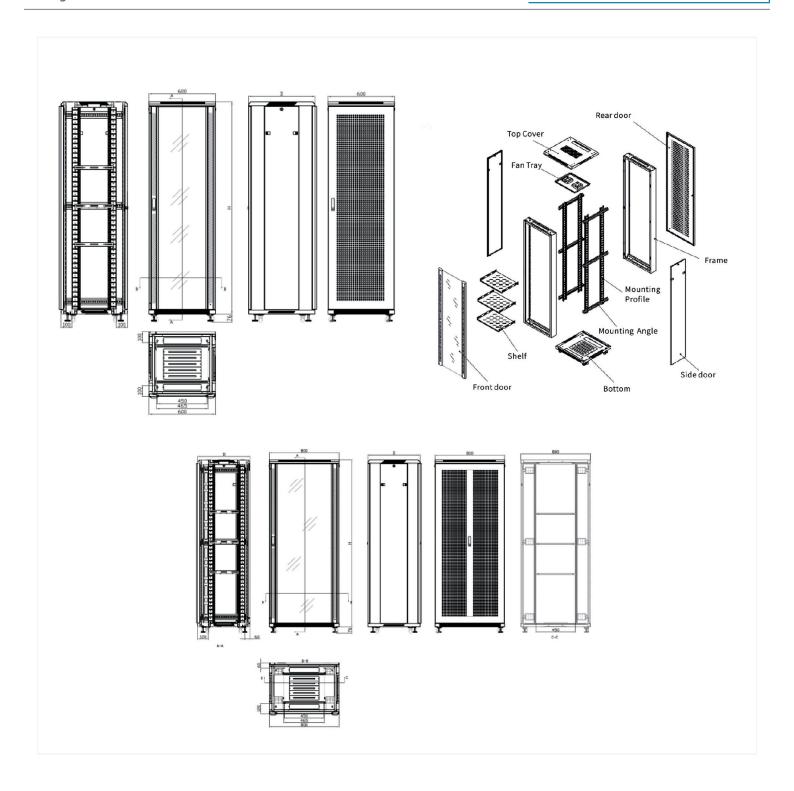




Side panel with quick open latch	4	Pcs	
Side panel with Small Round Lock	2	Pcs	H=25 mm
Bottom and roof cable entry	4	Nos	
Bottom air flow or cable entry	5	Nos	
Grounding cables	5	Pcs	Copper wire
Castor wheel with stopper	4	Pcs	
L Rail	4	Pcs	SPCC T= 1.50 mm









Ordering Information Examples		
Part Code	Description	
FSB22-81D	Cabinet, 22U FS 4xfans, wheels, FD Glass and Rear Honey Comb Double Doors,800x1000, Black	

Compliance with regulations and certifications









