IndoFiber RACK

NETWORK CABINET

BEYOND LIMITS, WITHIN RACKS INDOFIBER SERVERS REDEFINING DATA EFFICIENCY.







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Standing Glass Door Rack 19 Inch

IndoFiber
FIBER OPTIC SOLUTION

Standard Specification

- ANSI/EIA RS-310-D
- IEC60297-3-100
- DIN41494:PART1
- DIN41494:PART7
- GB/T3047.2-92:ETSI



Static Loading


Toughened Glass Door


No Need Welding


Easy Assembly


Mounting Profile + Cable Management slot


Fan Unit


Earthing kits


Vertical Assembly PDU



Product Features

- Toughened glass door with round hole vented arc door border
- Plate steel rear door/Plate vented rear door/Optional double-section rear door
- Mounting profiles with laser U-mark
- Optional Fan unit, easy installation
- High static loading capacity 1000KG
- Comply with UL, ROHS certifications

Product Accessories Included

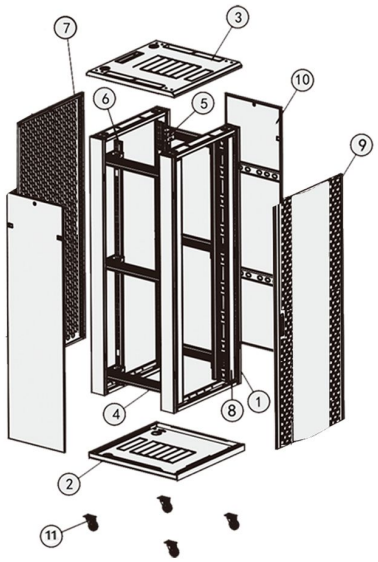
- Toughened glass door with round hole vented arc door border red strip,with spring lock;
- Rear mesh door, with spring lock;
- 1pc fixed shelf of depth 575mm;
- 2pcs / 4pcs fans 220V with Germany plug;
- M6 galvanized cross screws & nuts (100sets);
- 1pc top brush panel; 1Set cable ring:
- 1pc PDU: 6 way Germany plug and Germany socket,switch on/off, 1.5m wire, 16A, aluminum outside;

Model No	Size	Height (mm)	Widht (mm)	Depth (mm)	Weight (kg)
IFR.2090	20U	1100	600	900	±77
IFR.4290	42U	2055	600	900	±117

Materials	Frame	Front Door	Rear Door	Turning Degree
SPCC cold rolled	Disassembly	5mm Toughened glass door	Plate steel door/ Vented plate door	>180°

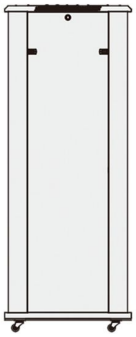
Side Panels	Thickness	Static Loading Capacity	Rear Door	Turning Degree
Removable side panels	Mounting profile 2.0mm Mounting angle 1.5mm Others: 1.2mm	1000KG	Degreasing, Silanization, Electrostatic Spraying	IP20

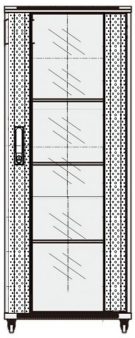
Standing Glass Door Rack Assembly Drawing



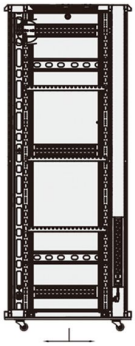
Main Parts

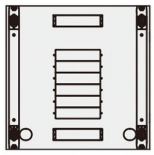
1. Frame
2. Bottom panel
3. Top cover
4. Mounting angle
5. Spacer block
6. Mounting profile
7. Rear mesh door
8. Cable management slot
9. Front door
10. Side door
11. 2" Heavy duty casters

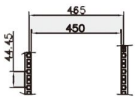

Side


Glass front door

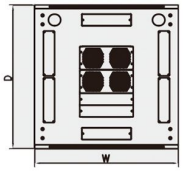

Perforated back door


Front Back


Bottom



Mounting Dimension


Top


Ventilation Rate> 75%


Pest&Mouse Prevention Ventilation Holes

Standard Configuration

S/N	Name	Qty	Unit	Material	Surface Treatment	Remark
1	Top cover	1	Piece	1.2mm SPCC cold rolled steel	Electrostatic spray	/
2	Bottom cover	1	Piece	1.2mm SPCC cold rolled steel	Electrostatic spray	/
3	Frame	2	Piece	1.2mm SPCC cold rolled steel	Electrostatic spray	/
4	Side panel	2	Piece	1.2mm SPCC cold rolled steel	Electrostatic spray	/
5	Mounting profile	4	Piece	2.0mm SPCC cold rolled steel	SGLC	/
6	Mounting angle	6	Piece	1.5mm SPCC cold rolled steel	SGLC	4pcs for lower 32U
7	Spacer block	12	Sets	1.5mm SPCC cold rolled steel	SGLC	8pcs spacer blocks for lower 32U,
8	Cable management	2	Sets	/	/	Only for Width 800 cabinets
9	2" Heavy duty casters	4	Piece	/	/	/
10	M12 adjustable feet	4	piece	/	/	/
11	T-type Allen wrench	1	piece	/	/	/
12	M6 square screw & nut	40	sets	/	/	20 sets for lower 32U
13	PDU	/	/	/	/	
14	Fixed shelf	/	/	/	/	Optional
15	Fan unit	/	/	/	/	

Wallmount Rack 19 Inch Series

IndoFiber
FIBER OPTIC SOLUTION





Standard Specification

70kg
Static Loading

High Quality

- ANSI/EIA RS-310-D
- IEC60297-3-100
- DIN41494:PART1
- DIN41494:PART7

Product Features

- Removable side panels, easy to install and maintain
- Optional Metal cable management
- Adjustable depth of installation
- Comply with UL, ROHS certifications

Product Accessories Included

- Glass door with round hole vented arc door
- border, red ornament strip, #818 spring lock;
- 1 hole fan;
- 1pc fan 220V with wire and Germany plug:
- 1pc PDU: 6 way Germany plug and Germany socket,switch on/off, 1.5m wire, 16A, aluminum outside;
- 1 pair L rails of 280mm length
- 1 brush panel on the top, bottom panel with detachable metal cover;
- 1pc earth grouding wire of 300mm;
- 4pcs M10*80 dynabolt

Model No	Size	Height (mm)	Widht (mm)	Depth (mm)	Weight (kg)
IFR.0490	4U	280	600	450	±22
IFR.0690	6U	340	600	450	±27
IFR.0890	8U	460	600	500	±31
IFR.1290	12U	660	600	500	±34
IFR.1590	15U	780	600	500	±38

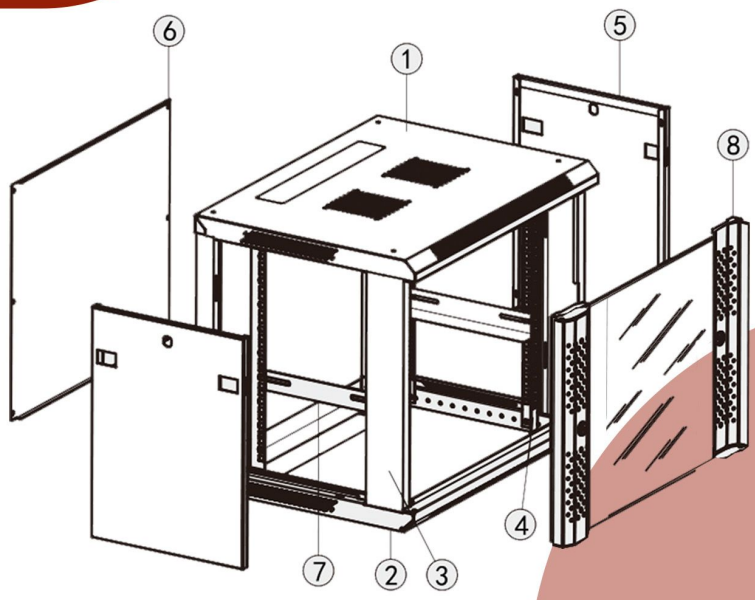
Materials	Structure	Static Loading Capacity
SPCC cold rolled steel	Welded frame	70KG

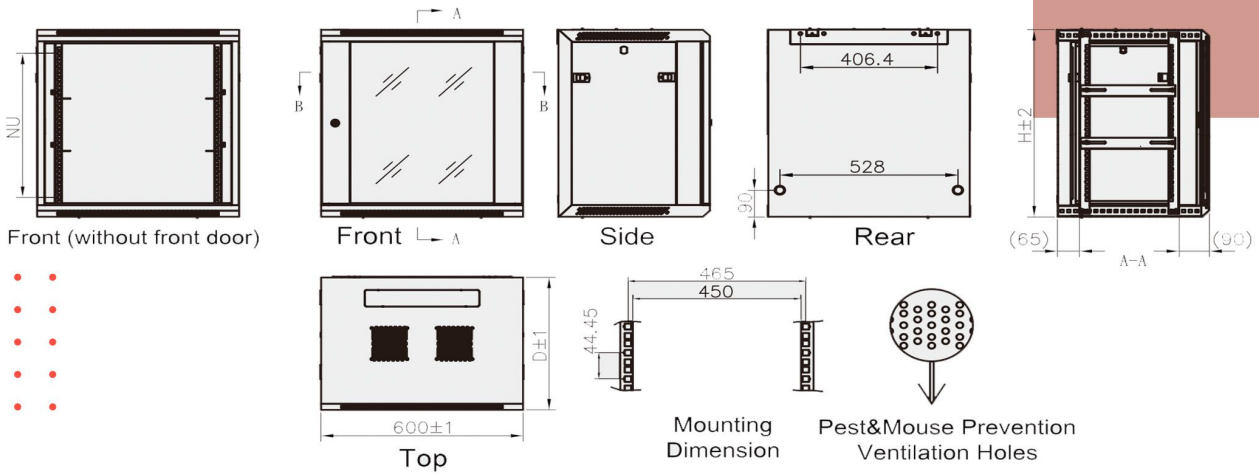
Thickness	Surface Finish	LOCK
Mounting profile 1.5mm Others 1.2mm Side panel 1.0mm	Degreasing, Silanization, Electrostatic Spraying	Small round lock

Wallmount Rack Assembly Drawing

Main Parts

1. Top cover
2. Bottom panel
3. Left & Right frame
4. Mounting profile
5. Side panel
6. Back panel
7. L rail(Optional)
8. Toughened glass front door with round hole arc door border





Standard Configuration						
S/N	Name	Qty	Unit	Material	Surface Treatment	Remark
1	Top cover	1	Piece	1.2mm SPCC cold rolled steel	Electrostatic spray	/
2	Bottom cover	1	Piece	1.2mm SPCC cold rolled steel	Electrostatic spray	/
3	Frame	2	Piece	1.2mm SPCC cold rolled steel	Electrostatic spray	/
4	Back panel	1	Piece	1.2mm SPCC cold rolled steel	Electrostatic spray	/
5	Front door	1	Piece	1.2mm SPCC cold rolled steel	Electrostatic spray	/
6	Side panel	2	Piece	1.0mm SPCC cold rolled steel	Electrostatic spray	/
7	Mounting profile	4	Piece	1.5mm SPCC cold rolled steel	SGLC	/
8	T-type Allen wrench	1	Piece	/	/	/
9	M6 square screw & nut	20	Sets	/	/	10 sets for lower 12U