

Server Rack



Specifications

- ? Removable side panels
- ? Load bearing capacity of the mounting channel : 270-330 Kg (per running metre)
- ? Mounting channel : Powder coated/ zinc plating with yellow passivation.
- ? Provision of Fan tray for 4 fans of 90 CFM 220 V AC
- ? Provision for Cables entry :
 - > Top (Round Holes 34 mm Diameter- 10 nos.)
 - > Bottom (Round Holes 34 mm Diameter- 10 nos. & Oval Perforation of 120 x 100 mm)
- ? Material used : CRC with Thickness varying from 1.6mm to 2.0 mm
- ? Rack Painting : Durable textured polyester Powder coating (Off white) with choice of colour (subject to availability)
- ? Fixing & Earthing : Earth grounding point/stud at the bottom of the panel.

Dimensions

S.No	Description	Part code	height	Width	depth	Front door	Back door
1	12U rack	RI/SVR/001	650	600/800	800,1000	glass	perforated
2	15U rack	RI/SVR/002	770	600/800	800,1000	glass	perforated
3	22U rack	RI/SVR/003	1100	600/800	800,1000	glass	perforated
4	27U rack	RI/SVR/004	1320	600/800	800,1000	glass	perforated
5	32U rack	RI/SVR/005	1550	600/800	800,1000	glass	perforated
6	36U rack	RI/SVR/006	1800	600/800	800,1000	glass	perforated
7	42U Rack	RI/SVR/007	2000	600/800	800,1000	glass	perforated
8	42U Rack	RI/SVR/008	2000	600/800	800,1000	glass	perforated
9	45U Rack	RI/SVR/009	2150	600/800	800,1000	glass	perforated

Doors Options

- ? Removable front Door with Lock and See-through toughened glass/ perforated sheet steel
- ? Removable Rear Door with Lock M.S. Plane / perforated sheet steel

Split doors

- ? Vertical split door option in case of extra width

Mounting channels

- ? Standard 19" mounting with 2.0 mm thickness (2 pair)

Equipment tray

- ? Heavy duty front & back mounting equipment tray.

Key-board tray

- ? Sliding with rotating keyboard tray

Power distribution unit

- ? PDU with 15 o/p of 5 Amp rating, vertically mounted on back side

Ventilation

- ? Side panels , rear door 1/3 louvered from bottom for air circulation

Lock

Locks with universal keys or individual keys (Optional)

Castors

? 2 nos. Un-braking & 2 nos. braking , diagonally fitted,

Shipment

? Factory assembled under stringent quality control minimizing installation time.

Packing

? Packed in corrugated box with proper shock preventive for glass & other breakable items & moisture proof packing

Structure

? Hard rock welded structure for better output & durability of rack

Heat Dissipation

? Front to back heat Dissipation through perforation on the Top & bottom & on side panels



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