

Standard Series Floor-Mounted Racks

Application Focused, Value Optimized



Front View



Rear View

Product Highlights

Available from 22U to 42U height* with standard 600mm width and several depth options: 600mm, 800mm & 1000mm**. Loading capacity of 1000kg static loading is a testament to the rigid and durable design. The black RAL9004 color provides serious professional look with high-end paint technologies applied in the production process, and perforated steel door with durable SPCC cold rolled steel frame guarantees ability to withstand any job demands and provide protection to your assets.

* Custom heights are available on demand

** Please refer to ordering table for more details

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COMPLIANCE

ANSI/EIA RS-310-D
IEC60297-2
DIN41497 PART 1
DIN41494 PART7
GBIT3047.2-92; ETSI

2

PAINT

Black RAL9004
Degreasing salinization
guarantees durability
Electrostatic spray
homogeneous application

3

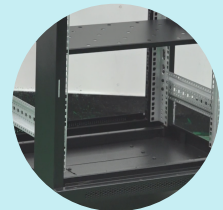
CONSTRUCTION

Sturdy 2mm Mounting Profiles
for maximum payload capacity
1.5mm mounting angles &
1.2mm body for reduced overall
weight while maintaining asset
protection



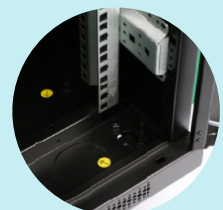
Easy Install

Standard Series racks ship
in flat-packed, easy to
assembled packaging.



Flexibility in the name

Removable side panels &
sliding rails add to
versatility.



Grounding Points

Clearly marked &
accessible grounding
points, guarantee
compliance and protection.



Standard Configuration

Name	Qty in Pack	Unit	Material	Finish
Mesh front door	1	PC	1.2mm SPCC cold rolled steel	Electrostatic spray
Mesh rear door	1	PC	1.2mm SPCC cold rolled steel	Electrostatic spray
Top cover	1	PC	1.2mm SPCC cold rolled steel	Electrostatic spray
Bottom Panel	1	PC	1.2mm SPCC cold rolled steel	Electrostatic spray
Frame	2	PC	1.2mm SPCC cold rolled steel	Electrostatic spray
Side panel	2	PC	1.2mm SPCC cold rolled steel	Electrostatic spray
Mounting profile	4	PC	2.0mm SPCC cold rolled steel	SGLC
Mounting Angle	6*	PC	1.5mm SPCC cold rolled steel	SGLC
2" Heavy duty casters	4	PC	-----	-----
M12 adjustable feet	4	PC	-----	-----
T-type Allen wrench	1	PC	-----	-----
M6 screw & nut	40**	Sets	-----	-----

* 4 Pcs for racks shorter than 32U height

** 20 Sets for racks shorter than 32U height

“THERE’S A REASON GOOD FABRICS HAVE A COST. THEY’RE DONE WITH GOOD QUALITY TO LAST.” — ZAC POSEN

Fluence Systems high quality manufacturing sets it apart from the competition, with high focus on durability and continuous operation, Fluence Systems spares no efforts to provide its customers with the infrastructure to protect their assets.

To join Fluence System’s “Excellence Program” contact us at sales@fluencesys.com



Ordering Information

Part Number	Description
STD-22U-FL-B-606-P	Standard Series 22U Floor Standing Cabinet, 60 cm width, 60 cm depth, Black Color, Perforated Front & Back Doors
STD-22U-FL-B-608-P	Standard Series 22U Floor Standing Cabinet, 60 cm width, 80 cm depth, Black Color, Perforated Front & Back Doors
STD-22U-FL-B-610-P	Standard Series 22U Floor Standing Cabinet, 60 cm width, 100 cm depth, Black Color, Perforated Front & Back Doors
STD-27U-FL-B-606-P	Standard Series 27U Floor Standing Cabinet, 60 cm width, 60 cm depth, Black Color, Perforated Front & Back Doors
STD-27U-FL-B-608-P	Standard Series 27U Floor Standing Cabinet, 60 cm width, 80 cm depth, Black Color, Perforated Front & Back Doors
STD-27U-FL-B-610-P	Standard Series 27U Floor Standing Cabinet, 60 cm width, 100 cm depth, Black Color, Perforated Front & Back Doors
STD-32U-FL-B-606-P	Standard Series 32U Floor Standing Cabinet, 60 cm width, 60 cm depth, Black Color, Perforated Front & Back Doors
STD-32U-FL-B-608-P	Standard Series 32U Floor Standing Cabinet, 60 cm width, 80 cm depth, Black Color, Perforated Front & Back Doors
STD-32U-FL-B-610-P	Standard Series 32U Floor Standing Cabinet, 60 cm width, 100 cm depth, Black Color, Perforated Front & Back Doors
STD-42U-FL-B-606-P	Standard Series 42U Floor Standing Cabinet, 60 cm width, 60 cm depth, Black Color, Perforated Front & Back Doors
STD-42U-FL-B-608-P	Standard Series 42U Floor Standing Cabinet, 60 cm width, 80 cm depth, Black Color, Perforated Front & Back Doors
STD-42U-FL-B-610-P	Standard Series 42U Floor Standing Cabinet, 60 cm width, 100 cm depth, Black Color, Perforated Front & Back Doors

"EXCELLENCE IS THE UNLIMITED ABILITY TO IMPROVE THE QUALITY OF WHAT YOU HAVE TO OFFER." — RICK PITINO

Fluence Systems dedicates 10% of its revue for product improvement, and has its customer base to thank for their constructive feedback.

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Construction Details

