

Technical Specification Sheet



42U 19" 800x1000mm Floor-Standing Server Rack Cabinet

SKU: EFC--42U80100GS · Brand: VATPAN · Floor-Standing Rack Cabinets

Please note: we recommend looking at the "Complementary Products" section below for your rack cabinet.

SPECIFICATIONS

U Height	42U
Width	800mm
Depth	1000mm
Load Capacity (static)	400kg
Load Capacity (dynamic)	460kg
Door Type	Perforated

WHERE IT'S USED

Data Centers & Server Rooms

Ideal for housing high-density servers and network gear securely, tidily, and with proper cooling.

Enterprise IT Infrastructure

Consolidates the core network, storage and server infrastructure of mid-to-large organizations in one place.

Telecom Exchanges

Generous interior volume and cable management suited to the dense wiring needs of exchange and backbone equipment.

DESCRIPTION

Click here for the 42U 19" 800x1000 Floor-Standing Rack Cabinet assembly guide...

PRODUCT DETAILS

The 19" 42U floor-standing Efficient modular rack cabinet series offers ease of use with its easy assembly, an aesthetic appearance provided by the 4mm tempered glass front, top and bottom cable entries, and a top cover plate suitable for fan mounting. Floor-standing rack cabinets have a load capacity of 400kg, come with 4 adjustable equipment rails, a fully steel construction, and an ergonomic design. They are compatible with shelving systems with a depth of 800-300mm.

Rack Cabinet solutions are manufactured by the leading brand **Vatpan**.

Possible products to be placed inside include network access devices, wireless devices (Wireless Modem/ Router), video recording devices (DVR), telephone junction boxes (enclosures or splitters), Hub/Switch, external disks, UPS power supplies. Server chassis, computers, etc.

Barcode EFC42U80100GS

MEASUREMENTS

Width	800mm
Height	2045mm
Internal Rack Rail Height	1875mm
Depth	1000mm
Sheet thickness	1,2 mm
• The load-bearing frame is made of 1,5mm-thick steel construction.	

MATERIALS & CARE

• Manufactured from 1311-grade galvanized material.
• Adjustable 19" rack uprights
• Standard colors are RAL 9005,7035 and 7032.
• The front door is reinforced with 4mm tempered glass and a sheet metal frame.
• It is recommended to dust it with a dry cloth.
• Thanks to knock-down (flat-pack) shipping, %75 savings on transport costs — an affordable price.

This product is designed and manufactured by VATPAN under engineering and production processes that reference European standards. Visit vatpan.com for current technical documentation and certificates.