

## **42U Cabinet [800\*1000] Glass - with D-Ring Cable Manager and 6 Way PDU PLASTIC**

**Comes in 4 Parts : Frame/ Top & Bottom / Glass Door, Back & Side Panel/ Vertical Cable Management panel**

Here is the general datasheet for a typical 42U 800mm by 1000mm floor-standing network/server cabinet with the mentioned accessories. Specifications may vary slightly by manufacturer.

<b>Specification</b>	<b>Detail</b>	<b>Source</b>
<b>Type of Cabinet</b>	Floor Standing, 19" standard, Ready-to-assemble (flat-pack)	
<b>Height (ICT)</b>	42U	
<b>External Dimensions (H x W x D)</b>	Approx. 2000-2055 mm x 800 mm x 1000 mm	
<b>Material</b>	Cold-rolled steel SPCC (e.g., 1.2-1.5mm frame, 2.0mm mounting rails)	
<b>Static Load Capacity</b>	Typically 800 kg to 1200 kg (with leveling feet)	
<b>Front Door Type</b>	Lockable tempered <b>glass door</b>	
<b>Rear Door Type</b>	Lockable metal or perforated steel door	
<b>Side Panels</b>	Removable, lockable steel panels	

**Colour & Finish** Black (RAL 9005 or RAL 9004), powder-coated finish

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**Ingress Protection (IP) Rating** IP20

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**Standards Compliance** ANSI/EIA RS-310-D, IEC297-2, DIN 41491; PART1, DIN41494; PART 7, ETSI

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**Included Accessories** D-Ring/Vertical cable managers (x2), 6-way plastic PDU, casters/wheels, leveling feet, M6 mounting screws, grounding wires

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**Cable Entry** Top and bottom panels with brush inserts

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**Ventilation** Pre-punched openings for fan units in the top panel