EQUIPMENT RACKS - SPECIFICATIONS

MODELS: HD5416-HD5442 + HD5542

Features：

- Modern stylish appearance and exquisite design with solid construction and precise craftsmanship.
- According to 19" international standard, mounting posts with adjustable design to suit equipment with varying depths.
- Maximum equipment depth is 400mm for racks with a depth of 600mm.
- Tempered glass front door with rotatable key cam lock. Can be mounted to open right to left or opposite.
- Removable side and rear ventilated panels and key cam locks.
- Provision for optional cooling fans.
- Adjustable cable entrances in the bottom with open panels.
- Constructed from 1.5mm black powder coated steel.
- Supplied as flat pack and assembles quickly.

16 to 30U Models Include:
- 1 x Equipment shelf.
- 1 x Cable management panel.
- 4 x 2U blanking panels.
- Castor wheels, adjustable feet, screws & cage nuts.

35 to 42U Models Include:
- 2 x Equipment shelves.
- 2 x Cable management panels.
- 4 x 2U blanking panels.
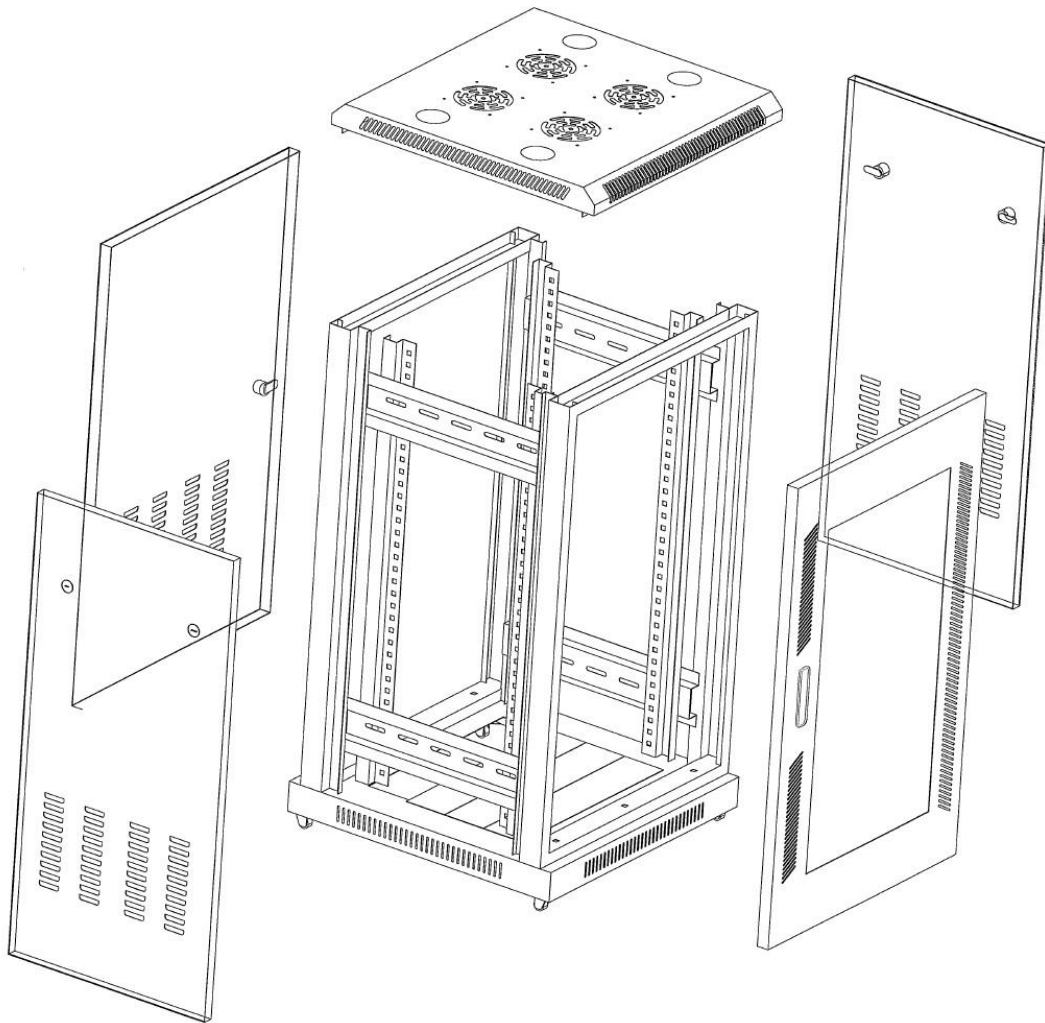- Castor wheels, adjustable feet, screws & cage nuts.

Material Specifications:

- Standard: Comply with ANSI/EIA RS-310-D, IEC297-2, DIN41491 -PART1, DIN41494 - PART7, GB/3047.2-92 standard
- Material: SPCC cold rolled steel
- Static Loading Capacity: 650kg
- Degree of Ingress Protection: IP20
- Thickness of Steel： Mounting post 2.0mm, Frame 1.5mm, Bottom 1.5mm, Jointing plate 1.2mm, Front door frame 1.2mm, Others 1.0mm
- Surface treatment: Degreasing, pickling, phosphoric treatment, powder spraying

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Model No.	U	Dimensions	Weight (Flat pack)
HD5416	16U	600W x 600D x 875H	52.2 KG
HD5420	20U	600W x 600D x 1062H	58.5 KG
HD5425	25U	600W x 600D x 1285H	68 KG
HD5430	30U	600W x 600D x 1507H	77.5 KG
HD5435	35U	600W x 600D x 1729H	85.8 KG
HD5442	42U	600W x 600D x 2035H	101.2 KG
HD5542	42U	600W x 800D x 2035H	116.5 KG

Sample Rack System – Exploded Panels View

NOTE: THIS IS NOT THE INSTRUCTION MANUAL FOR ASSEMBLING THESE KIT RACK SYSTEMS.

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