



## PRODUCT SUMMARY

DATARACK floor standing rack are specially designed for networking / server / audio video /data center and telecom applications. DATARACK are made of cold-rolled steel sheet and proceeded with Laser cutting, CNC bending, welding, and powder coated to meet industrial, ISO 9001-2015 and 14001-2015 standards. All product manufactured by DATARACK conforms to standards. DATARACK floor standing steel racks are in welded or CKD construction with 4 pillars. Top and bottom welded, ribbed, and provided with reinforced frames and supported by 6nos. of depth channels s for extra rigidity.

DATARACK Floor standing steel racks are having ventilated top and bottom cover with cut-out for cable access. Provision for Fans, and fan tray mounting. Front single or dual doors, glass/Vented/Plain/Perforated (Round/Convex) with single- or 3-point locks, Rear single/dual door with vented/perforated/plain with single- or 3-point locks. Side panels partially vented/plain. Racks with 4 nos. of heavy-duty caster wheels (2 with brake and 2 nos. without brake) / adjustable legs/plinth. Racks are available from 18U - 48U Variants with 600 & 800mm width and 600, 800, 1000 & 1200mm depth

Note:

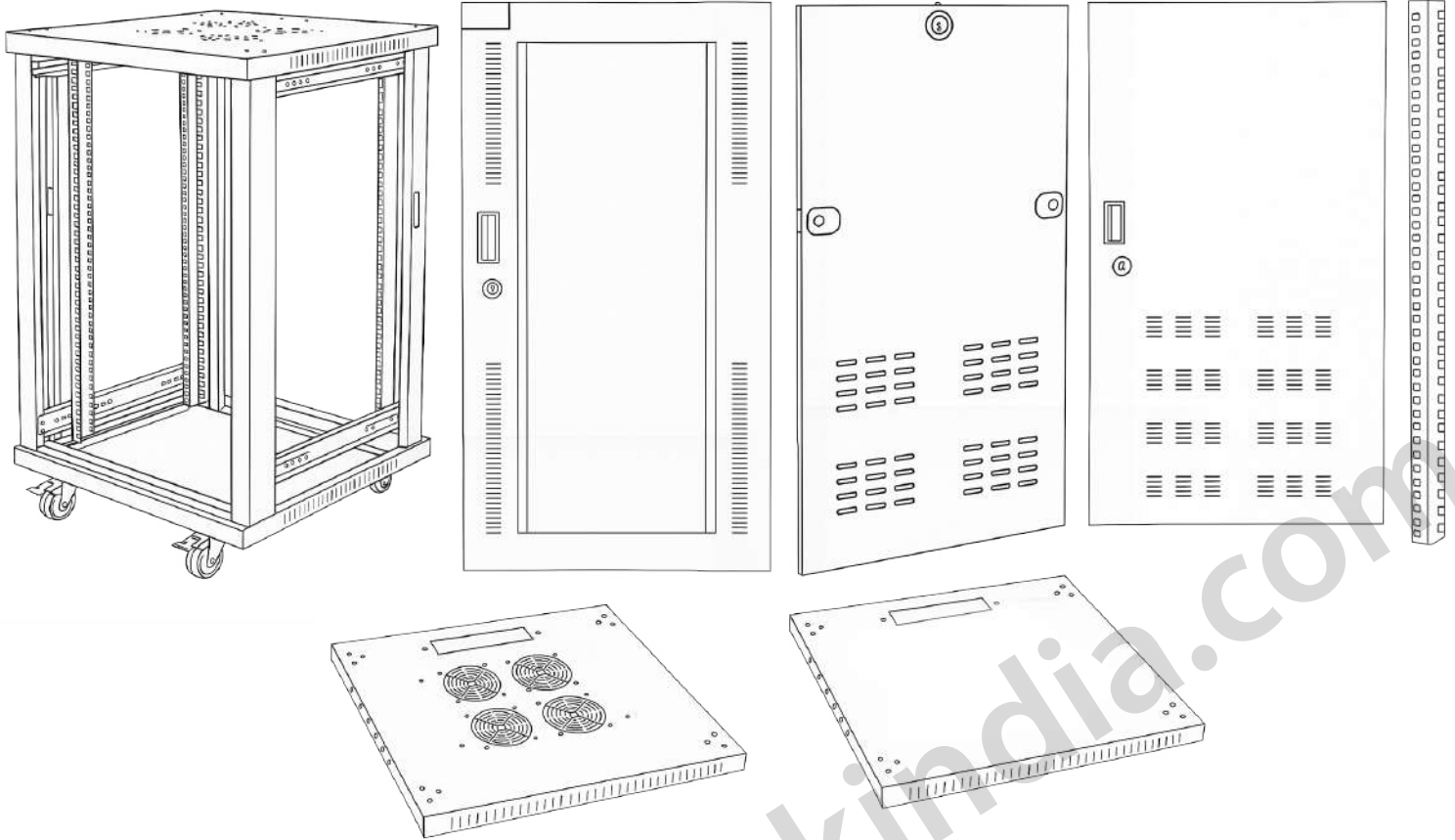
- We can make customized requirements and other models on request
- 1U = 44.45mm

## PRODUCT FEATURES

- Conforms to DIN 41494 OR equivalent ISO Standards
- Adjustable 19" equipment mounting verticals provide better mounting flexibility and maximizes the usable mounting space
- Depth adjustable mounting slots
- Precision engineering capabilities and best efficient software configuration product technology provide the best product quality and fastest delivery in the industry
- Top and bottom Panel with ventilation and cable entry provision
- Provision to mount cooling fans on the top panel
- Powder coated finish
- 100% assured compatibility with all equipment conforming to DIN 41494 (General industrial standard for equipment)

## OPTIONAL ACCESSORIES

- Cooling Fans
- Power Distribution Units
- 1U Cable Manager MS or PVC
- Cantilever Tray / Shelf Tray
- Mounting Hardware
- Stationery Shelf Tray
- Key Board Tray
- Earthing Kit
- Temperature sensor
- Support Angle
- Digital Lock
- Base Plinth
- Led Light
- Vertical Cable Manager



**TECHNICAL SPECIFICATION**

Rack Standard	Conform to DIN 41494 or equivalent standard
Construction	Welded or CKD (Knockdown)
Front Door	Lockable front toughened Glass Door
Rear Door	Lockable Rear Door / Back Plate
Wheel	Castor Wheels (Breaks - without Breaks)
Basic Frame	Mild Steel
Equipment Mounting	DIN Std 10mm sq slots
Mounting Angle	19" Mounting angle made of formed steel
Standard Finish	Powder coated
Top and Bottom Cover	Welded to Frame or CKD, vented and cable entry provision
Standard Color	Grey, off white and black
Load Capacity	45-100 Kg (Customized as per load capacity)

**MINI FLOOR STANDING STEEL SERIES  
PART CODE & DIMENSIONS**

PART CODE	TOTAL HEIGHT IN MM (H)	USABLE HEIGHT (H)	TOTAL WIDTH IN MM (W)	USABLE WIDTH IN INCHES (W)	TOTAL DEPTH IN MM (D)	USABLE DEPTH IN MM (D)
DRT-MFS-5560-9U	450	9U	550	19"	600	550
DRT-MFS-5560-12U	590	12U	550	19"	600	550
DRT-MFS-5560-15U	730	15U	550	19"	600	550
DRT-MFS-6060-17U	850	17U	600	19"	600	550
DRT-MFS-5550-9U	450	9U	550	19"	500	450
DRT-MFS-5550-12U	590	12U	550	19"	500	450
DRT-MFS-5550-15U	730	15U	550	19"	500	450
DRT-MFS-5540-9U	450	9U	550	19"	400	350
DRT-MFS-5540-12U	590	12U	550	19"	400	350
DRT-MFS-5540-15U	730	15U	550	19"	400	350