

# 19" Free-Standing Cabinets

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19" Free-standing cabinets are suitable for office, equipment and server rooms.

Attention is given to styling with attractive colors black (RAL9005) or light grey (RAL7035) with a smoked glass door, reinforced with complete metal frames, mean that cabinets can be deployed in environments where the design matters.

**LIFETIME  
WARRANTY**

# 19" Free-Standing Cabinets

## Features

- Front door features a full length smoked and shatterproof glass door (t=4mm) reinforced with decorative metal frame
- Turning lever lock and three point locking mechanism
- Frames are made with 24 fold design for increased stability
- 19" mounting angles 4ea. = (front/2ea and back/2ea) allow for flexible configuration and adjustable in depth
- Multiple cable entry points provide maximum versatility. There are rubber edge sliding cover mechanism that protects and fix the cables both on roof and bottom frames.
- 4 way access to equipment
- Quick release / lockable, removable side doors c/with slam latches and locks
- Powder coat paint finish
- Leveling feet is included as a standard feature
- Vented top panel
- Lockable, removable solid rear door c/with three point locking mechanism with a turning lever lock
- Secure, locking front and back doors with spring loaded hinges offer best accessibility even when connecting the cabinets
- Rigid welded frame construction in sheet steel rapidly dismantled per 4 screw per corner. Corner of bases have welded sockets on each corner that tightly fixed into the columns gives maximum stability
- Grounding kit for door connections are given as standard
- Generous cable access
- Sturdy steel construction
- Easy mounting, fast assembly
- Easy to integrate plinth or/and floor fixing kit by 6 screws
- Reversible doors: the door hinge is easily swapped from one side to the other
- Vertical cable management channels, two full-length data channels (one on each side) with snap closure doors as standard for 80cmx80cm cabinets

## STANDARDS

- ISO 9001:2000
- 19" mounting to IEC 297-1
- Overall cabinet dimensions to IEC 297-2

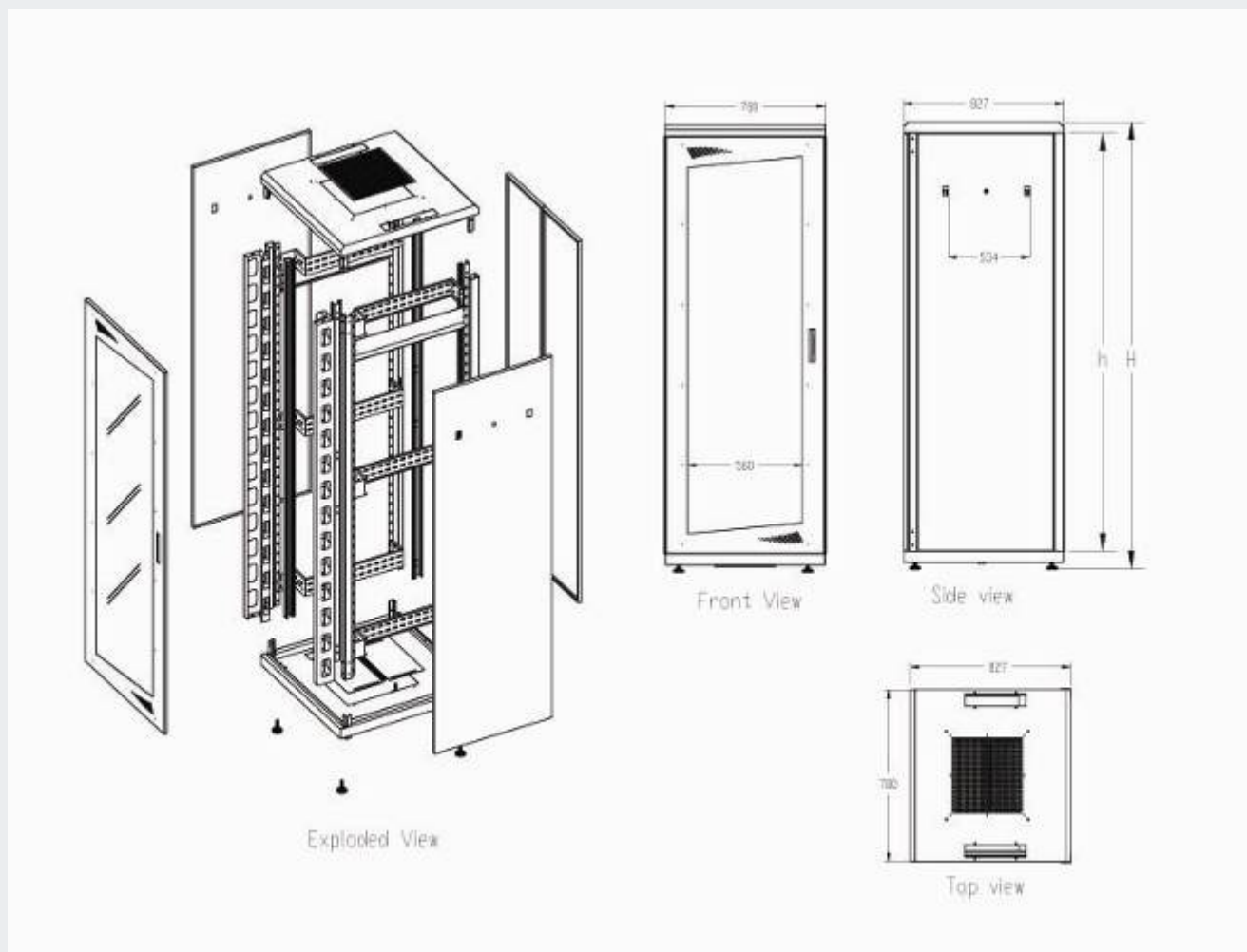
**Load Carrying Capacity:** 600 kg  
**Surface Treatment :** Phosphate coating  
**Painting :** Ral7035 / Ral9005

## Material Definition and Properties , Thicknesses and Shipment Configuration

Part Definition	Material thickness	Material definition & properties	Shipment Configuration
Upper Case	2,00 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS	1ea.
Bottom Case	2,00 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS	1ea.
Front Door	1,50 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS & 4mm SECURE AND TEMPERED GLASS	1ea.
19" mounting angles	1,50 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 & GALVANIZED COATING	4ea. ( 2ea. at front, 2ea. at rear )
Fan Tray (unloaded)	1,50 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS	1ea.
Rear Door	1,20 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS	1ea.
Side Panels	1,20 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS	2ea.
C rails	1,50 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 & GALVANIZED COATING	2ea.

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## 800 x 800 Free Standing Cabinet Technical Drawings



### 19" Free Standing cabinets

width= 600 mm depth= 600 mm

width= 600 mm depth= 800 mm

U = (44,45 mm)	h = inside height (mm)	H = outside height (mm)	U = (44,45 mm)	h = inside height (mm)	H = outside height (mm)
22	1010,00	1189,00	26	1187,80	1366,80
26	1187,80	1366,80	32	1454,50	1633,50
32	1454,50	1633,50	42	1899,00	2078,00
36	1632,30	1811,30	47	2121,25	2300,25
42	1899,00	2078,00			
47	2121,25	2300,25			

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## 19" Free Standing Cabinets, 800 x 800, Vertical Cable Management Excluded

ORDER NO	height (U)	Depth (mm)	structure	color	definition	comments
683288	32U	800X800	assembled	RAL7035 light gray	free standing cabinet, <b>left and right vertical cable management panels are not included</b>	For 800x800mm. Vertical cable management panels left and right are <b>EXCLUDED</b> .
601566		800X800	assembled	RAL9005 black	free standing cabinet, <b>left and right vertical cable management panels are not included</b>	
684288	42U	800X800	assembled	RAL7035 light gray	free standing cabinet, <b>left and right vertical cable management panels are not included</b>	
601627		800X800	assembled	RAL9005 black	free standing cabinet, <b>left and right vertical cable management panels are not included</b>	

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