



## 19"-Rack Cabinet 18RU 600x600 mm

The 18RU rack cabinet is used for housing active or passive equipment, visible from the outside and protected by a secure lockable steel structure. Compatible with optical fiber, data cables and coaxial cable installations, it allows the grouping of different technologies in a single cabinet.

The rack is equipped with depth-adjustable side profiles, which allow the installation of different types of panels or equipment.

It has a tempered glass front door and a steel rear door, both reversible and removable with a flexible fitting system, which facilitates rack maintenance and installation. The tempered glass front door allows viewing the status of the devices without opening the rack. It also has push-button removable steel side doors for access to the rack interior via the sides, an advantage when configuring rear connections.

Designed for floor installation. It includes 4 screw-on legs. They provide height adjustment, from 45 to 80 mm, simplifying the adjustment on inclined or uneven surfaces.

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<b>Ref.</b>	533118
<b>Logical ref.</b>	MSR1918-66
<b>EAN13</b>	8424450237236

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### Other features

### Physical data

<b>Supply method</b>	Assembled	<b>Net weight</b>	48,000.00 g
<b>Rack depth</b>	600mm	<b>Gross volume</b>	339.00 dm <sup>3</sup>
<b>Height (RU)</b>	18RU	<b>Gross weight</b>	58,000.00 g
<b>Perforated doors</b>		<b>Width</b>	600.00 mm
		<b>Height</b>	942.00 mm
		<b>Depth</b>	600.00 mm
		<b>Main product weight</b>	48,000.00 g

## Packaging info

**Pallet** 1 pcs.

## Highlights

- High strength and durability: made of steel, with a coating based on polyester resins and lead-free pigments
- Safety: Tempered glass, lockable hinged front door
- Laser marking: numerical identification of each "RU"
- Horizontal cable guides: 1RU cable panels located at the top and bottom of the cabinet to lead cabling from one side to the other and facilitate connections
- Electrical safety: Each door and removable panel includes a grounding screw (terminal) to ensure proper grounding connection
- A 120x120 mm ventilation kit can be incorporated for the installation of active equipment, such as headends
- High load capacity: supports up to 1000 kg when installed on the floor
- Black colour (RAL 9004)

## Discover

REF.	DIMENSIONS (mm)	RACK UNITS (RU)	INSTALLATION	COMPATIBLE WITH			
Compatibility of our racks with fans, wheels, plinths and cable management				FAN	WHEELS	PLINTH	CABLE MANAGEMENT

The correct selection of accessories in a rack is key to ensuring the performance, accessibility and organisation of the entire infrastructure. Elements such as fans, wheels, plinths and cable management

533105/06	600x450	6+2	533106	Not applicable	Not applicable
533107/08	600x450	8+2	533108	Not applicable	Not applicable
533112/13	600x450	13+2	533114	Not applicable	Not applicable
533114/15	600x450	15+2	533116	Not applicable	Not applicable
533114/16	600x600	15+2	533118	Not applicable	Not applicable
533119/18	600x600	18	533158	Not applicable	Not applicable
533121/22	600x600	22	533159	Not applicable	Not applicable
533126/27	600x600	27	533160	Not applicable	Not applicable
533131/32	600x600	32	533175	Not applicable	Not applicable
533136/37	600x600	37	533176	Not applicable	Not applicable
533138/39	600x800	37	533171	Not applicable	Not applicable
533141/42	600x800	42	533176	Not applicable	Not applicable
533128	800x800	27	533158	Not applicable	Not applicable
533143/44	800x800	42	533159	Not applicable	Not applicable
533140/45	800x800	42	533160	Not applicable	Not applicable
533148/46	800x1000	42	533166	Not applicable	Not applicable
533149/47	800x1000	42	533402	Not applicable	Not applicable

Below is a compatibility table for our racks with all these accessories:

## Technical specifications : Ref. 533118

Modular spacing (standard)	in	19
Height	in	37.087
Width	in	23.622
Depth	in	23.622
Number of rack units (RU)		18
Material		Steel
Rack rail thickness	in	0.079
Color		Black
Surface finishing		Electrostatic powder
Number of doors		2
Front door material		Tempered glass
Rear door		Yes
Rear door material		Steel
Max. load capacity	kg	1000
Max. load capacity (with wheels)	kg	960
Max. load capacity (with legs)	kg	600
Removable sides		Yes
Installation type		Ground
Type of profile rail		L-shaped
Grounding		Yes
Protection index (IP)		20
Protection index (IK)		07