



19"-Rack Cabinet 37RU 600x800 mm

The 37RU 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. It is suitable for GPON headend installations, where the infrastructure requires increased depth (up to 800 mm).

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.

| | |
|---------------------|---------------|
| Ref. | 533138 |
| Logical ref. | MSR1937-68B |
| EAN13 | 8424450237342 |

Other features

| | |
|-------------------------|--------------|
| Supply method | Disassembled |
| Rack depth | 800mm |
| Height (RU) | 37RU |
| Perforated doors | |

Packaging info

| | |
|---------------|--------|
| Box | 1 pcs. |
| Carton | 1 pcs. |
| Carton | 1 pcs. |

Physical data

| | |
|----------------------------|------------------------|
| Net weight | 86,000.00 g |
| Gross volume | 586.00 dm ³ |
| Gross weight | 92,000.00 g |
| Width | 600.00 mm |
| Height | 1,790.00 mm |
| Depth | 800.00 mm |
| Main product weight | 86,000.00 g |

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 | | | |
|-----------|-----------------|-----------------|--------------|-----------------|--------|--------|----------------------------|
| | | | | FAN | WHEELS | PLINTH | CABLE MANAGEMENT |
| 533105/06 | 600x450 | 6+2 | | | | | |
| 533107/08 | 600x450 | 8+2 | | | | | |
| 533112/13 | 600x450 | 13+2 | | | | | |
| 533114/15 | 600x450 | 15+2 | | | | | |
| 533111/16 | 600x600 | 15+2 | | | | | |
| 533120/18 | 600x600 | 18 | | | | | 533158 533159 533160 |
| 533121/22 | 600x600 | 22 | | | | | 533160 |
| 533126/27 | 600x600 | 27 | | 533175 | | | |
| 533131/32 | 600x600 | 32 | | | | | |
| 533136/37 | 600x600 | 37 | | | | | |
| 533138/39 | 600x800 | 37 | | | | | |
| 533141/42 | 600x800 | 42 | | | | | |
| 533128 | 800x800 | 27 | Floor | | 533171 | | 533158 533159 533160 |
| 533143/44 | 800x800 | 42 | | 533176 | | 533401 | Vertical 533166 |
| 533140/45 | 800x800 | 42 | | | | | 533158 533159 |
| 533148/46 | 800x1000 | 42 | | | | | 533160 |
| 533149/47 | 800x1000 | 42 | | | | 533402 | Vertical 533167 |

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

Technical specifications : Ref. 533138

| | | |
|----------------------------------|----|----------------------|
| Modular spacing (standard) | in | 19 |
| Height | in | 70.472 |
| Width | in | 23.622 |
| Depth | in | 31.496 |
| Number of rack units (RU) | | 37 |
| 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 |