



## 19"-Rack Cabinet 42RU

The 42RU rack Cabinet is used for the housing of active or passive equipment, visible from the outside and protected by a safe steel lockable structure. Compatible with optical fiber, data cables or coaxial cable installations, it allows the grouping of different technologies in a single cabinet. It is suitable for GPON headends installation, where the infrastructure requires greater depth. Designed for ground mounting. Supplied assembled

Dimensions (W x H x D): 800mm x 2010mm x 1000mm Weight: 152kg

| Ref.         | 533147        |
|--------------|---------------|
| Logical ref. | MSR1942-81    |
| EAN13        | 8424450279397 |

| Other features   |           | Physical data |              |
|------------------|-----------|---------------|--------------|
| Colour           | Black     | Net weight    | 143,500.00 g |
| Supply method    | Assembled | Gross weight  | 151,500.00 g |
| Rack depth       | 1000mm    |               |              |
| Rack height      | 42RU      |               |              |
| Perforated doors |           | Packing       |              |
|                  |           | Box           | 1 pcs.       |

### Highlights

# **Televes**<sup>®</sup>

- High strength and durability: made of steel, with a coating based on polyester resins and leadfree pigments
- Loading capacity up to 1000kg
- Up to 1000mm depth, allowing the installation of GPON headends
- Very easy installation and use: access to the interior from the front door, rear door or removable sides
- Safety: hinged and key-lockable doors
- The tempered glass of the front door allows you to see inside the rack without opening the door
- Both doors are reversible and removable with flexible fittings
- Installation of different types of panels or equipment: lateral profiles are depth-adjustable
- Natural ventilation, with forced ventilation option
- Laser marking: numerical identification of each "RU"

#### Main features

- Black colour (RAL 9004)
- Horizontal cable guides: 1U cable plates located at the top and bottom of the cabinet to lead cabling from one side to the other and facilitate connections
- Vertical cable guides: 10 cm of extra space on each side of the rack for easy cable passage and cable management
- Indoor installation (IP20)
- Includes 4 fixed screw-on legs for wall mounting
- A 120x120mm ventilation kit can be incorporated for the installation of active equipment, such as headends



### Technical specifications : Ref. 533147

| Modular spacing (standard)       | in | 19                   |  |
|----------------------------------|----|----------------------|--|
| Height                           | mm | 2010                 |  |
| Width                            | mm | 800                  |  |
| Depth                            | mm | 1000                 |  |
| Number of rack units (HE)        |    | 42                   |  |
| Rack material                    |    | Steel                |  |
| Colour                           |    | Black                |  |
| Surface finishing                |    | Electrostatic powder |  |
| Number of doors                  |    | 2                    |  |
| Rear door                        |    | Yes                  |  |
| Rear door material               |    | Steel                |  |
| /lax. load capacity              | kg | 1000                 |  |
| Max. load capacity (with wheels) | kg | 960                  |  |
| Max. load capacity (with legs)   | kg | 600                  |  |
| Removable sides                  | Ŭ  | Yes                  |  |
| nstallation type                 |    | Ground               |  |
| ype of profile rail              |    | L-shaped             |  |
| Grounding                        |    | Yes                  |  |