

STANDARD RACK 19"

Code 683.1.1000 []

Destination

It is used as a fixing support for various equipment, as well as for the respective cables..

Technical characteristics

The product Standard Rack 19" is manufactured as the following constructive versions:

- width : 19" (482.6 mm)
- depth : 600; 800 mm
- height : 28 u; 40 u; 44 u
(u=44.45 mm)

Depending on requirements, the height of the rack can be x u, 28 u si 44 u, representing the minimal and maximal values.

The marking of the rack indicates, in a row, denomination, rated height and depth.

● Example: Standard Rack 19" 44 u 600

The mechanical strength structure of the rack consists of four subassemblies:

- base
- upper cover
- front frame
- rear frame

The base and the upper cover are provided with slots for natural ventilation.

The other elements that form the rack, as well as the installation accessories that comprise also additional parts that can be ordered depending on the type of equipment they are going to be mounted on, are fitted on the four subassemblies.

The upper cover is provided with holes for cables entrance; here there is also the earthing terminal that ensures earthing of all rack elements that have a galvanical link with the earthing terminal.

The rack is designed to ensure natural ventilation of the equipment, but allows also the installation of an artificial ventilation system (thermostat, fan, filter against foreign bodies).



All the metallic elements that form the rack are protected by painting in the RAL range of colours (on the beneficiary's request) or by galvanical coating for earthing.

Packing and transport are to be commonly agreed with the beneficiary.

Set of accessories

- equipment support (various types, according to requirements)
- cables support (lateral, transversal)
- front door (with or without visibility)
- elastic nut

The rack can be installed by means of screw type feet, allowing vertical adjustment, or can be attached to the floor by means of four dowel screws.

ISO 9001

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