Cable Management Side Rack

Features & Benefits

- Robust steel construction
- Open frame design for fast and easy access
- Includes strategically placed openings that enable access to cables positioned behind the panel from the front side
- Clear color coding for unique cable routing
- Integrated cable overlength management elements (20 Fiber Management Brackets included)
- Slotted latch at cable entry points for velcro tape or cable ties
- Overlength from Panels in Height units 1 - 40 of the ODF rack can be stored
- 35 cm cable ring diameter = bending radius of 17,5 cm
- With cable diameter of up to 7 mm, 2 turnarounds (~2,20m) of overlength per cable can be stored -> Enables splicing on the table
- Square cut-outs for standard Fiber Management Brackets
- Earthing point
- Material: Steel, powder coated, Light Grey RAL 7035
- Fixing options: On the floor, on the wall, back to back or side to side





20 Fiber Management Brackets included

Overview

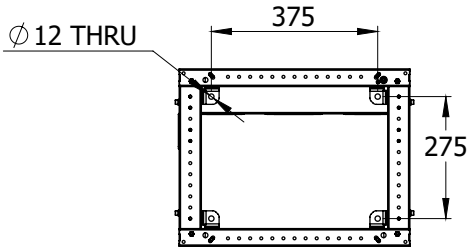
The PPC Cable Management Side Rack is designed to give the operator the flexibility of having an “all side access” fiber management system. It provides multiple cable fixation options, including Velcro, cable ties and standard cable hangers. The Cable Management Side Rack can be used as a standalone unit, or stacked in back- to-back or side-to-side configurations. It is suitable for installations in a central office, POP sites or multi-dwelling unit (MDU) buildings.

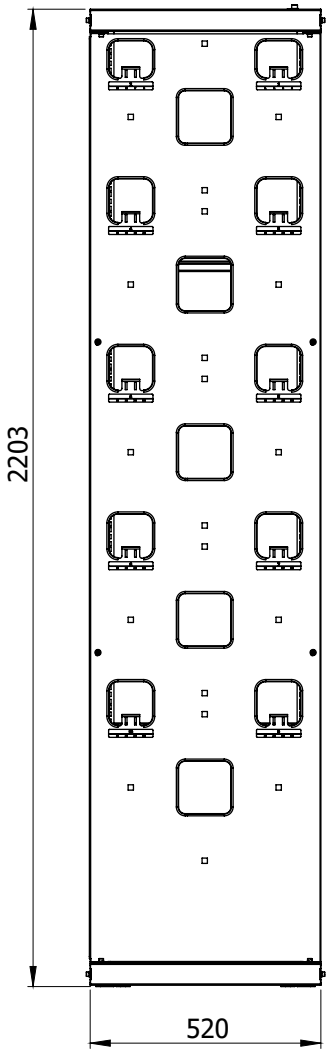
Technical Data

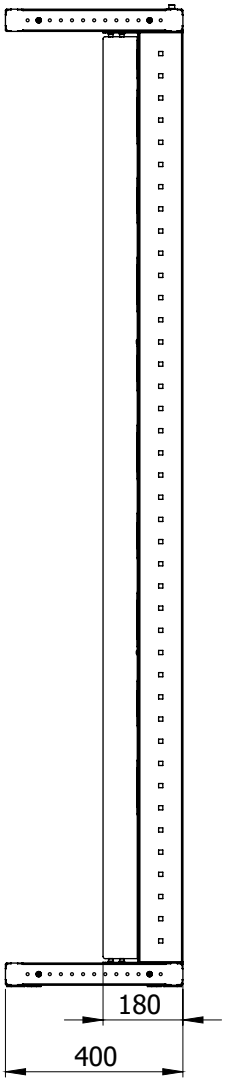
Rack Dimensions (HxWxD)	Material	Color
2200 x 520 x 400mm	Steel, powder coated	Light Grey RAL 7035

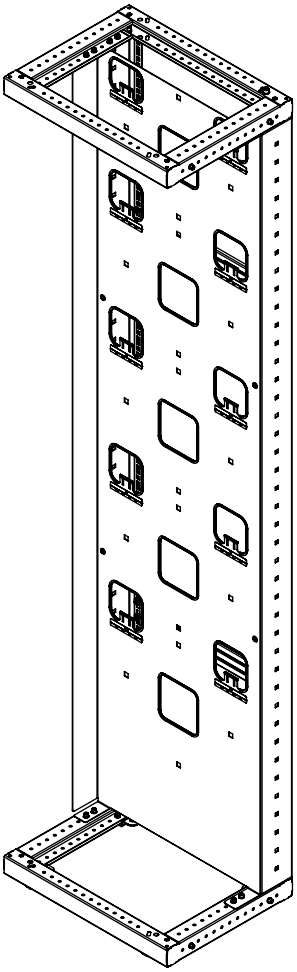
Cable Management Side Rack

Technical Drawing









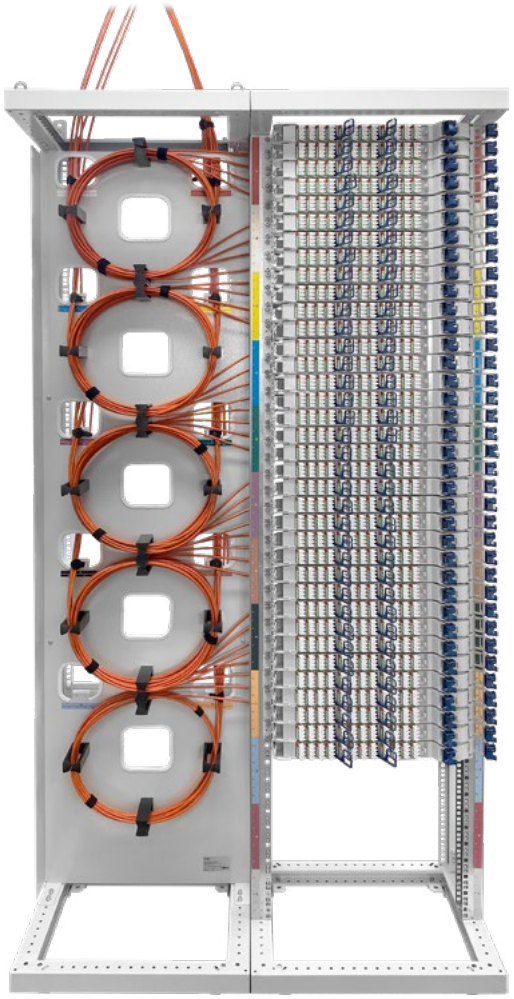
Cable Management Side Rack

Application Example

The image shows a cable management solution consisting of a side rack (left) and an ODF rack (right). The side rack is specifically designed to store and organize excess lengths of fiber optic cables. Each cable can be looped around the integrated cable guides, accommodating approximately two full loops per cable. This keeps the surplus neatly arranged and protected, preventing tangling or mechanical stress.

From the side rack, the cables are routed in a structured and user-friendly way to the pivoting panels in the adjacent ODF rack on the right. This design ensures easy access for installation and maintenance while maintaining a clean and efficient layout.

This solution is ideal for environments where it is not possible or permitted to store excess cable in overhead cable trays or under a raised floor. By integrating overlength management directly into the rack system, it provides a practical and space-saving method for handling fiber optic cable slack while ensuring operational reliability and safety.



Side Rack ODF Rack

Ordering Information

Part Number	Description
FRSR0122052400-002	Cable management side rack (HxWxD) 2200x520x400mm, Light Grey RAL 7035