

OPT-ER-2

IP41 Generic Rack

Description:

OPTOKON Generic Rack **OPT-ER-2** are an exceptionally rugged and strong cabinet enabling it to be used for all application. OPTOKON Generic Rack **OPT-ER-2** offers a highly cost-effective and assembly-friendly solutions for numerous applications in the field of fiber. The **OPT-ER-2** is highly-configurable to the end-user's requirements and provides unique features to benefit system designers, installers and network managers. Completely assembled standard cabinet can be delivered as a single enclosure with side panels or as a side by side cabinet. The rigidly welded frame construction can be dismantled and assembles easily without any special tools.



Features:

- Secure side panels and front doors, with lockers, hinges or screws
- Openable, lockable, removable side panels and front doors
- Standard 19" & ETSI Installations
- Bend radius protection throughout the frame fully front accessibility
- **Maximum flexibility and modularity**

Application

- Exchange, primary distribution points, customer's premises
- Central Offices, telecommunication equipment rooms
- Weather-protected locations, such as building basements
- FTTX applications

Specification

- Modular aluminium-magnesium alloy 5754 material (Excellent corrosion resistance and very high strength)
- Durable textured powder coat finish available in light grey (RAL7038), matt surface with a fine structure
- IP41
- Load rating 250 kg
- Gross weight 55 kg

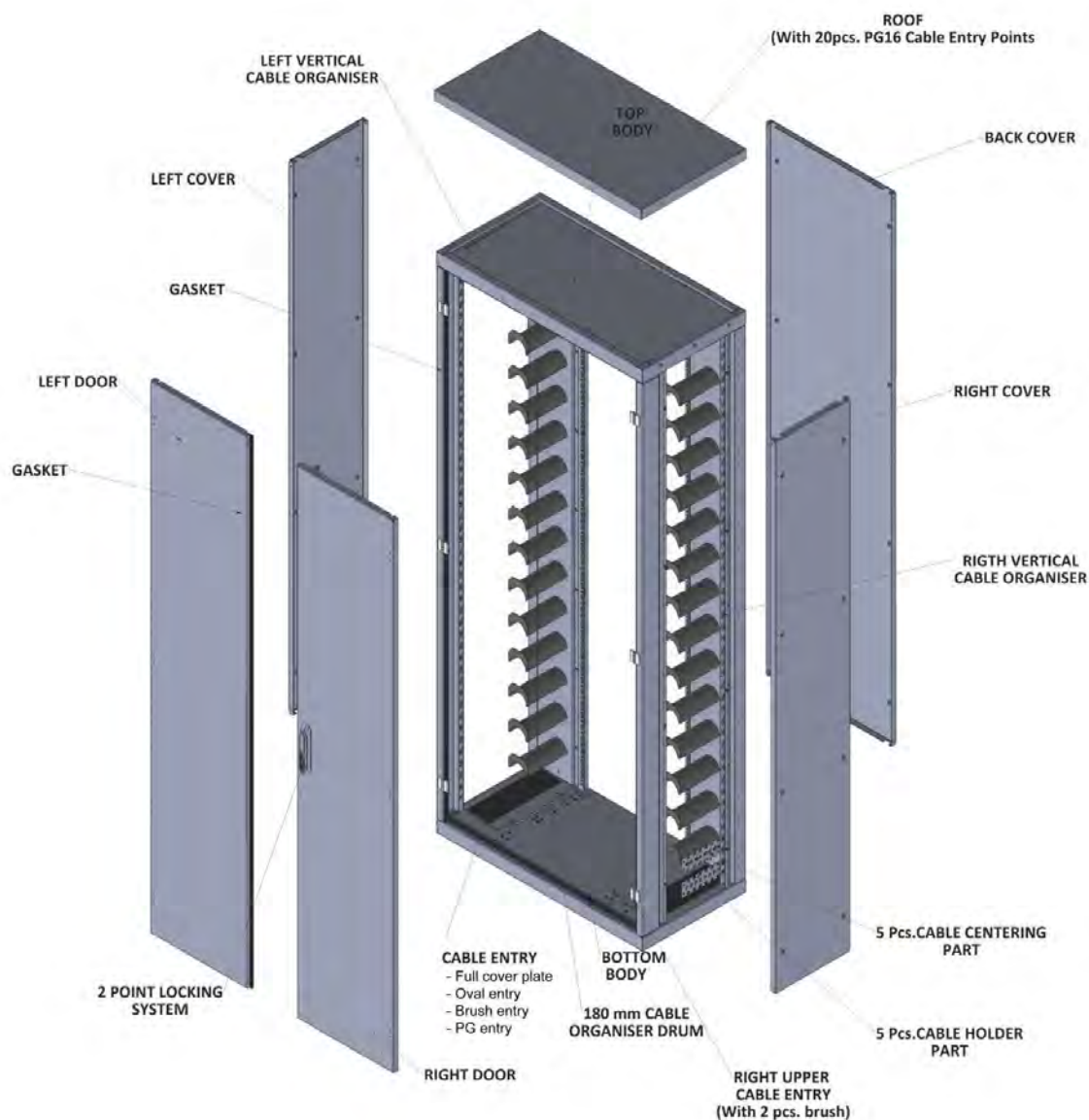
Accessories

- Spools-optional (Full equipped rack contains 28pcs)

OPTOKON CABLE MANAGEMENT 10 YEAR WARRANTY

The OPTOKON standard 10 year warranty is valid for all cable management components. This includes all racks, cabinets, shelves, connector panels. The warranty does not extend to any cables, connectors, adaptors, pigtails or any other component aforementioned into the cable management system as an accessory. Terms and conditions for the standard ten year warranty are available at WWW.OPTOKON.COM or by request from SALES@OPTOKON.COM

Individual parts of the rack:



Note:

The individual parts of the **OPT-ER-2** frame are made so to be easy to assemble it.

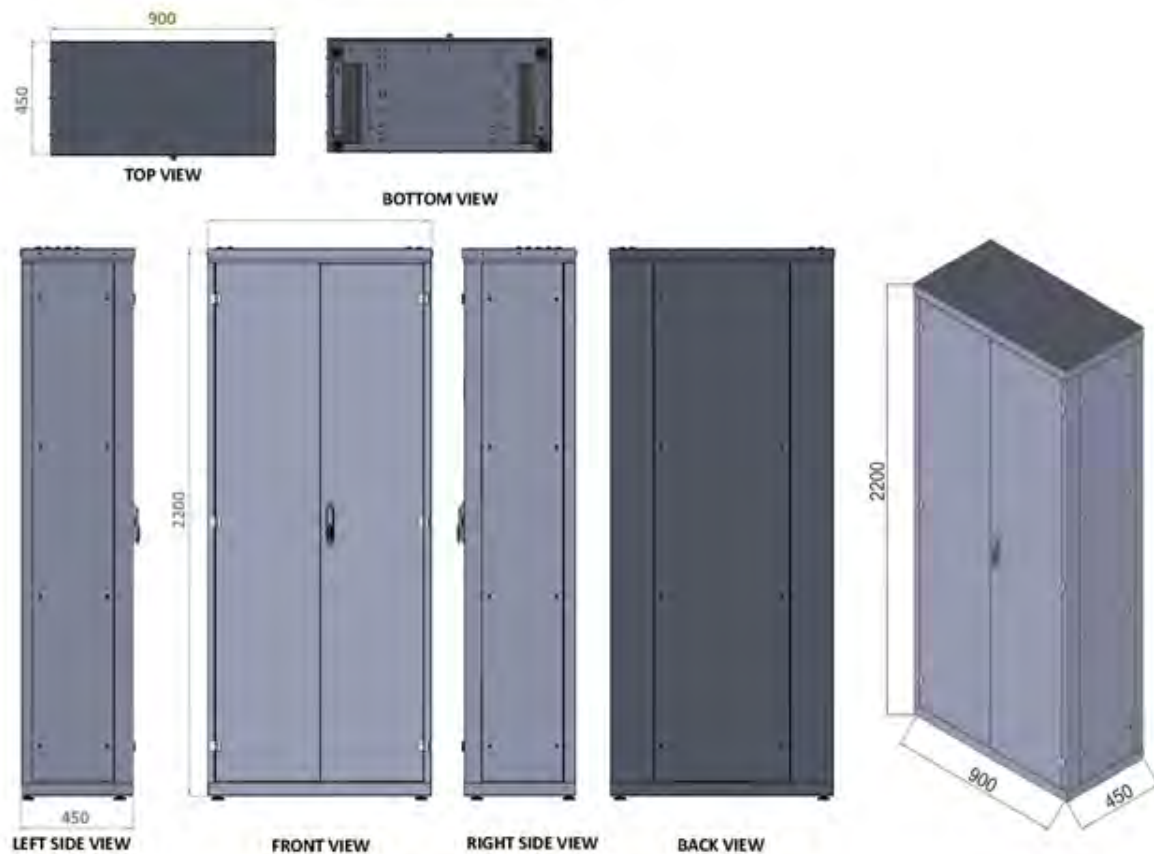
Design of the top part of the rack:



Vertical and horizontal cable management:



Dimensions:

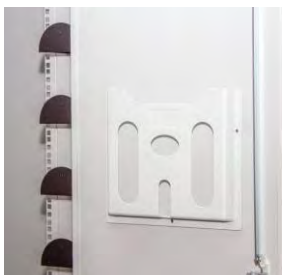


Ordering code:

Fiber Distribution Cabinet, 47U: **900 mm (W) x 2200 mm (H) x 450 mm (D)** Complete with back and side panels, rear door with 2 point locking system

OPT-ER-2 - 450 - 9 - X - Width 900 mm 9	X Doors and panels Front door with 2 point locking system, rear and side panels without locks D Type Stand-alone rack S	1 RAL 7038 IP41	X Inputs in bottom of rack Full cover plate 1 Oval entry 2 Brush entry 3 PG entry XxPGx
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Optional accessories:

OPT-PO-A4 Pocket for documents 	OPT-PO-A4 inside of OPT-ER-2 	M12 Lifting Eye Bolt 4 pcs for Lifting Hook 
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Details of components OPT-ER-2 rack:



Adjustable Height



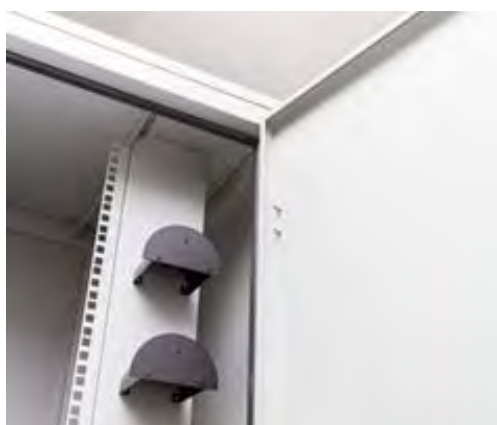
Spools for cable management



Access frame for floor mounting

Point of floor mounting with rod

Details internal modular construction of OPT-ER-2 rack:



For more technical options and order quantity information, please consult the products ordering guides or your local sales representative at SALES@OPTOKON.COM.