Polyester cabinets

PME PE CABINET 19" 24U 1500X750X300

Aginode Ref: 10238290

Outdoor Polyester cabinet sizes (mm) 1500x750x300 equipped with 19" rack capacity 24U.

Outdoor Polyester cabinets are a cost-effective solution for cross-connect cabinet. They are optimized for street use for configurations point to point or PON with integration of splitters.

Compared to other outdoor cabinets solutions, outdoor Polyester cabinets are the cheapest solution with a great resistance to corrosion and chemical attacks but with no possibility to customize in term of size and color. Design is well adapted to 1 door configuration, with 2 doors, a central pillar embarrass the jumpering.

Outdoor Polyester cabinets are equipped with 1 or 2 racks with format 19" or ETSI compatible with all types of optical modules (swiveling type), with a area behind the modules for clamping, fan-out of cables and management of fiber and with a coiling area for patchcords overlength management.

Depending on the need, the range is available in various heights up to 1500mm (with plinth of 250mm included), a standard depth of 300 mm and a width of 750mm (1 door) or 1500mm (2 doors).

Main characteristics

- Material: Polyester reinforced fiberglass with anti-UV, anticorrosion flat SMC finish. Orthophthalic resin insensitive to chemicals
- Color: Light grey RAL 7035 without anti-graffiti effect
- Protection: IP55/IK10, with operating temperature from -35 to +85°C
- Door(s): 110° opening, handle with locking system 3 points and lock (triangle 8mm)
- Fixing: On concrete slab with screws (not provided)

These cabinets comply with current regulations and are EC certified.



STANDARDS

IEC 61753-1

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Cabling

Fiber optic cables entry is performed by the plinth. Cables clamping and fanout is also made in lower part on each cabinet. Management of tubes or cables to modules is made on the bottom plate of the rack behind the modules.

Polyester cabinet with single door

##image:111515##

Composition*:

- A plinth height 250mm
- A 19" rack on the right position
- A coiling area for patchcords overlength management on left position
- A fixing plate for clamping or fanout systems
- A bottom plate allowing management of tubes and cables behind the optical modules with rings (provided)
- A front door (right 110° opening)
- A 3 points locking system with lock triangle 8mm
- A fixing kit for optical modules (50 cage nuts with screws and washers)

*This composition can be modified depending of the expected configuration.

Polyester cabinet with double doors

##image:111516##

Composition*:

- A plinth height 250mm
- 219" racks on left and right positions
- A coiling area for patchcords overlength management on the center
- A fixing plate for clamping or fanout systems for each rack
- A bottom plate allowing management of tubes and cables behind the optical modules with rings (provided) for each rack
- 2 front doors (110° opening)
- A 3 points locking system with lock triangle 8mm
- A fixing kit for optical modules (50 cage nuts with screws and washers)
- *This composition can be modified depending of the expected configuration.

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PME PE cabinet 19" 24U 1500x750x300

Characteristics

结	构特性	
	颜色	浅灰 RAL 7035
	光纤类型	SM (G.652D)
	柜式	19"
	材料	聚酯玻璃纤维
尺	寸特性	
	深度	300 mm
	高度	1500 mm
	宽度	750 mm
机	械特性	
	IK Rating	10
使	用特性	
	应用类型	室内、户外
	操作温度,范围	-3585 °C
	耐化学物质	好
	Locking system	Triangle
	抗UV	是
	防水	IP 55

文件

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销售和交付信息

Packaging: unit in a box

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