

Network Racks Flex DNRF

19"/42U

with glass front door and rearpanel



Description

The Dätwyler Network Rack Flex (DNRF) is a 19-inch cabinet with a sturdy steel frame, delivered in a disassembled state. It is available in a height of 42U and in the colors RAL 7035 (light grey) and RAL 9005 (black).

They feature a glass front door and a removable steel rear panel, ensuring easy accessibility. All doors are equipped with a swivel handle lock, DIN profile, and a universal key 333, offering an aperture angle of up to 180°.

The doors can be hinged on the right or left side and can be easily changed as needed.

With a load capacity of up to 800 kilograms and flexible cable management options, these racks are highly versatile.

Further configurations are available upon request.

Application

The DNRF racks are ideal for use in network rooms and IT environments where reliable organization of network devices and IT components is required.

Thanks to their modular design and flexible assembly options, they can be easily used even in confined spaces and seamlessly integrated into existing IT infrastructures.

With their sturdy construction and divided steel rear doors, they provide a practical solution for offices and smaller data centers for the safe storage and protection of equipment.

Mechanical properties

Base frame	made of sheet steel, fully dismantled
Front door	One-Piece, tinted safety glass
Locking system frontdoor	1-point
Rear door	sheet steel panel, removable
Locking system reardoor	1-point
Disassembled	yes
Side panels	removable, locks with universal key
Top panel	Standard cover plate (fixed) with knock-out openings: 4 x round cable entries Ø 100 mm, one cable entry at the back (300 x 100 mm), one opening for the ventilation unit, and 2 x side cable entries (500 x 115 mm).
Bottom panel	Standard base plate (fixed) with knock-out openings: one cable entry at the back (300 x 100 mm), one opening for the ventilation unit, and 2 x side cable entries (500 x 115 mm).
Mounting profile	2 pairs of 19" vertical profiles, front / rear, stepless in depth adjustable from inside, with U label
Feet	Set of adjustable feet as standard
Earthing	pre-installed flat earthing kit
Protection class	IP30
Bayable	no
Maximum load [KG]	800 kg

Scope of delivery

Comes with 28 mounting kits (screws, cage nuts, washers).
Disassembled and packaged, including installation instructions.

Versions

Material number	Product	Height [U]	Height [mm]	Width [mm]	Depth [mm]	Colour	Weight [kg]	Packing unit	GTIN / EAN
19546300ZY	Network Racks Flex DNRF	42	2,000	800	800	light grey	110 kg	1 pc.	40393910094749
195490	Network Racks Flex DNRF	42	2,000	800	1,000	light grey	133 kg	1 pc.	40393910198980

More colours / dimensions available on request

Subject to technical modification

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