

2-Post Open Frame Racks

Heavy Duty 2-Post Open Frame Rack



Industry Standards

UL 1863 Listed; File No. E230874
cUL Listed per CSA C22.2 No. 182.4 Listed; File No. E230874

EIA 310-D

Application

For use in communication data center and telecommunication room applications, Heavy Duty 2-Post Racks feature vertical channels that protect and manage cables and can accommodate 19- or 23-in. equipment. This rack can also be ganged with standard 2- or 4-post racks to expand existing systems.

Features

- Load rating 2500 lb. (1134 kg) per UL 1863 testing requirements
- Available with either RAL 9005 smooth polyester powder paint or brushed aluminum finish
- Both 7-ft. (2.1-m) and 8-ft. (2.4-m) high models available
- Can be assembled with either 19- or 23-in. spacing
- Six-inch deep vertical rails allow room for cable management
- Predrilled holes in base for fastening to floor
- Shipped flat for easy transport to job site
- Complete assembly instructions and all mounting hardware included
- Fully compatible with existing 19-in. or 23-in. accessories, depending on configuration
- Includes 12 movable cable eyes

Specifications

- Made of light-weight aluminum (5052-H32 alloy)
- Universal EIA 5/8 in. - 5/8 in. - 1/2 in. hole spacing with 12-24 tapped holes on both sides of vertical rails

Finish

RAL 9005 smooth black polyester paint or brushed aluminum

Bulletin: DOFRS

Standard Product

Catalog Number	AxBxC in.	AxBxC mm	Finish	Rack Units	Nominal Frame Height A
EMDR19FM44U	86.00 x 26.75 x 18.12	2184 x 679 x 460	Black paint	44	7 ft.
EMDR19FM50U	98.00 x 26.75 x 18.12	2489 x 679 x 460	Black paint	50	8 ft.

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