NETRACK ENCLOSURES
STORE | SECURE | STREAMLINE | SYSTEMISE

Open Rack Solutions

Overview

NAOR - 2 Post Series are Ultra rigid Racks for high density application for networking / labs / data Centres. These Racks are made of rugged aluminum profiles, individually powder coated and bolted with highest quality standards under stringent ISO 9001 | ISO 14001 | ISO 27001 | ISO 45001 Manufacturing & Quality management system.

Standard for Racks configuration will be bolted frame with 2 or 4 Post. 4 Post will have adjustable Steel folded depth members to adjust the depth to meet site requirements. Available in 22RU~52U variants.
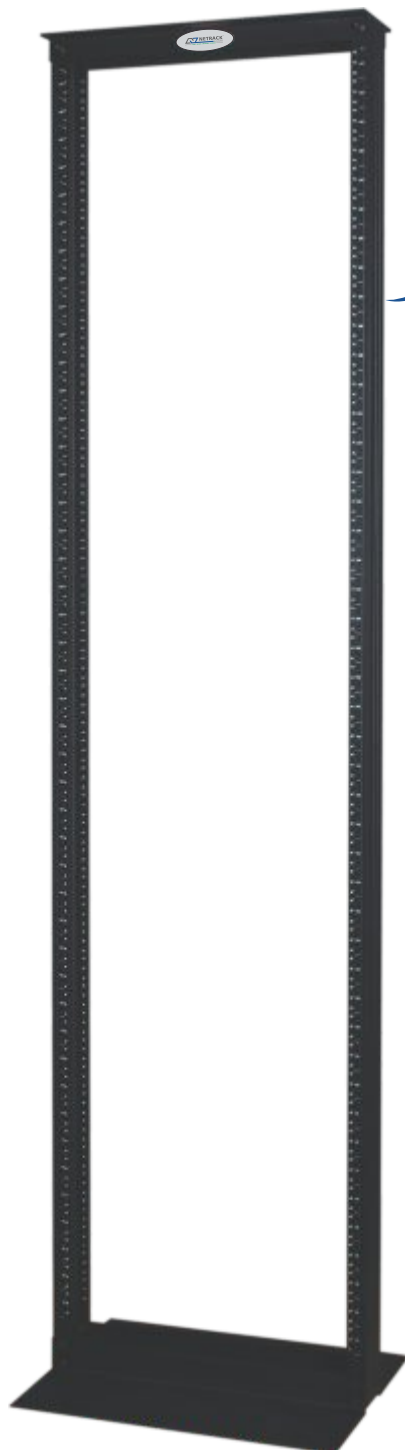
Standard U Marking

UL CERTIFIED

Features

- Conforms to DIN 41494 or Equivalent EIA / ISO / EN Standard
- High-strength, lightweight 6061-T6 aluminum extrusion constructions
- Two top angles and heavy-duty assembly hardware for a stronger rack to handle heavier loading
- 25 No. M6 mounting screws with combination Phillips/ straight heads and pilot points to reduce cross threading and installation time
- Unique packaging inserts eliminate damage from components hitting together in the carton during shipping and handling.
- Ease of assembling by high quality fasteners.
- Universal 12.7mm-15.875mm-15.875mm alternating hole pattern offers greater mounting flexibility, maximizes usable mounting space
- Numbered U positions
- Panel Mounting Holes: M6 threads in both flanges
- Powder Coated or anodized provide a uniform appearance and protection against aluminum oxidation corrosion
- State-of-the-art manufacturing methods provide the best product quality and fastest delivery in the industry
- Conductive M6 tapped DIN standard holes -100% assured conductivity within the rack. Eliminate separate grounding strip.
- Heavy duty bottom (160X60X8Th) MM & top angles (38X38X4.8Th) MM and C frames (32X75X5Th) MM to ensure up to 1500Kg static load capacity
- Custom configurations and assemblies available by special order
- Assembly hardware is included
- Weight capacity of 1500Kg Static (weight must be evenly distributed)

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NAOR 2 Post Series Configurator Drawing with Critical Parts
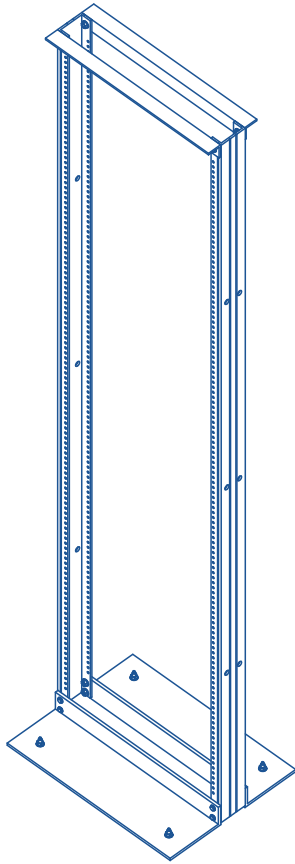
Accessories:

- Cable Oragnisers
- Power Distribution Units
- Shelves
- Rack Ground Kit
- Cable Runways
- Extended Leg / Castors

Note: Other Colour powder coating and Black Anodising on request

Technical Data:

Basic Frame	Aluminium Section
Construction	CKD Type
Standard Finish	Power Coated
Standard Colour	Black
Standard Mounting	Grouting
Rack Standard	Conforms to DIN 41494 or Equivalent Standard
Static Load	1500 Kg

Model Matrix & Dimensions

Descripion	Part No.	H	h	W	w
Open Rack/Aluminium-M6 Tapped 2Post/22U/Powder Coated/19"Din	NAOR-2-22-PC-19	1125	22U	514	450/19
Open Rack/Aluminium-M6 Tapped 2Post/36U/Powder Coated/19"Din	NAOR-2-36-PC-19	1747	36U	514	450/19
Open Rack/Aluminium-M6 Tapped 2Post/42U/Powder Coated/19"Din	NAOR-2-42-PC-19	2013	42U	514	450/19
Open Rack/Aluminium-M6 Tapped 2Post/45U/Powder Coated/19"Din	NAOR-2-45-PC-19	2147	45U	514	450/19
Open Rack/Aluminium-M6 Tapped 2Post/48U/Powder Coated/19"Din	NAOR-2-48-PC-19	2281	48U	514	450/19
Open Rack/Aluminium-M6 Tapped 2Post/52U/Powder Coated/19"Din	NAOR-2-52-PC-19	2458	52U	514	450/19

Note :
1. Overall Height = Frame Height+Plinth or Caster. Other models can be manufactured on request
2. It is recommended to distribute the Load along with U space in the Rack
3. Dimension are in MM

Abbreviations

H - Overall height   h - Usable height   W - Overall width   w - Usable width