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.

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)
NAOR 2 Post Series Configurator Drawing with Critical Parts

Accessories:
- Cable Organisers
- Power Distribution Units
- Shelves
- Rack Ground Kit
- Cable Runways
- Extended Leg / Castors

Note: Other Colour powder coating and Black Anodising on request

Technical Data:

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<th>Description</th>
<th>Part No.</th>
<th>H</th>
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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

Version: NEPL/ORS/NAOR 2/2019/01