

## Product information

### Floor Standing Server Cabinets-STANDARD III

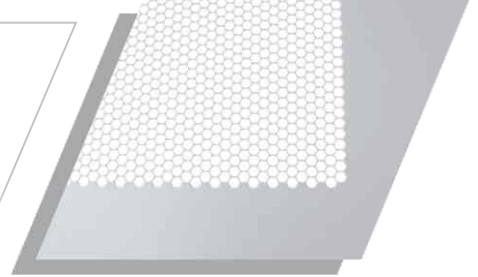
- Sheet steel housing with welded frame, completely pre-assembled,
- Possibility of controlling ventilating air flow by application of proper type of fans, door, side and rear panels,
- Protection IP20 in accordance with PN 92/E-08106 / EN 60 529 / IEC 529. (does not apply to brush cable entries),
- Designed for indoor server room usage,
- Cabinets can be arranged in array using line-up bolts (Article No.11190130) after removing side walls,
- Cabinet frame fully welded - 1,5 mm thick sheet steel on 4 x leveling feet M10,
- Front door: with window made of safety glass (optionally: full steel, full glass, punched perforated plate), opening angle 180 degrees, with three point turning handle with latch, lockable. Left or right opening options,
- Cabinet rear panel - 1 mm thick sheet steel, removable with two single point locks (Optionally: full steel or perforated, left or right side mounted door),
- Cabinet side panels - 1 mm thick sheet steel, removable with two single point locks,
- Two pairs of mounting rails (AL-Zn coated) each arranged at the front and rear on the inside. Each profile with unit labeling. New profile fixing system efficiently increase maximum load capacity of the cabinets and facilitates cables management. Profile rails with 25 mm. hole spacing arranged horizontally at the top and the bottom of the cabinet, for fixing and depth adjustment of the profile rails. Minimum distance from the front door and front profile rails - 95 mm. Maximum spacing between front and rear profile rails:
  - Cabinet depth 1000 mm - max - 872 mm
  - Cabinet depth 1200 mm - max - 1072 mm
- Available with front swing frame 19" mounting profiles,
- Cables let in entry optionally either from roof or base, either through top or bottom of the rear side of cabinet, pre-punched opening (Dimensions: 450 x 90 mm),
- In the roof and base of cabinet 2 x 4U blind plates (pre-punched opening) for fan units (possible configurations 1 or 2 x 2 fan units, 1 x 4 fan units, 1 x 6 fan units),
- Possibility to increase maximum weight of equipment mounted in the cabinet by using cabinet max load strengthening kit.
- Wide range of supplementary accessories : plinths, shelves, fan units, light units, power distribution units, blanking covers, cable management accessories etc,
- Packaging - in secure transport cartoon box and stretch plastic foil, on disposable pallet.



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New "honeycomb" perforation for increased air-flow. 80% of total door surface.



Special heavy duty traverse set to increase max. load capacity as standard.

Internal cabinet sections fully earthed grounding cords length: 30cm, 6mm<sup>2</sup> ) to the cabinet bottom.



New profile fixing system efficiently increases maximum load capacity of the cabinets and facilitates cable management. Profile rails with 25 mm hole spacing arranged horizontally at the top and the bottom of the cabinet, for fixing and depth adjustment of the mounting rails. Minimum distance from the front door and front profile rails - 95 mm.

Optional plinth with counterbalance for increased safety.



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## Available dimensions

| Type | Dimensions [mm] |       |        | Weight [kg] | Load capacity [kg] | Index        |
|------|-----------------|-------|--------|-------------|--------------------|--------------|
|      | Width           | Depth | Height |             |                    |              |
| 42U  | 600             | 1000  | 1980   | 116         | 1000               | 11028614.1V2 |
| 42U  | 800             | 1000  | 1980   | 139         | 1000               | 11028814.1V2 |
| 42U  | 800             | 1200  | 1980   | 159         | 1000               | 11028894.2V2 |
| 47U  | 800             | 1000  | 2186   | 155         | 1000               | 11020814.1V2 |

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