

The Mx Range (600x600 & 600x800)

The Mx Range free standing cabinets are suitable for office, equipment room and cabling closet installation. Attention to styling with attractive colours black Ral9005, light grey Ral7035 or/and Ral7037 with a smoked glass door reinforced with vertical left and right metal frames mean that cabinets can be deployed in the most demanding of office environments when looks really matter. Front door frames are available with decorative trim or customized as blue, green, light blue, red. However, the Mx Range is an exceptionally rugged and strong cabinet enabling it to be used for all applications. The Mx Range offers a highly cost-effective and assembly-

friendly solution for numerous applications in the field of network technology and electronics.

The Mx Range is highly-configurable to the end-users requirements and provides unique features to benefit system designers, installers and network managers.

Completely assembled standard cabinet. Can be delivered as a single enclosure with side panels or as a side-by-side cabinet with no side panels.

The rigidly welded frame construction can be dismantled and assembles easily without any special tools. Thus, narrow doors, staircases and lifts are no problem.

Load Carrying capacity: 600kg.

STANDARD DIMENSIONS

Width: 600mmDepth: Available in both 600 mm and 780 mm depth

STANDARDS

- SO9001:2000
- 19" mounting to IEC 297-1
- Overall cabinet dimensions to IEC 297-2

COMPLIANCES

UL AND cUL



The Mx Range (600x600 & 600x800)

FEATURES

* Easy to access

Front door features a full-length smoked and shatterproof glass door with decorative accent trim reinforced with left/right metal frames and integral locking mechanism. **Side doors;** lockable, removable complete with slam latches and locks.

Rear door; lockable, removable with lock. Secure, locking front and back doors with spring loaded hinges offer best accessibility even when connecting the cabinets. The door hinge is easily swapped from one side to the other. All giving you 4-way access to equipment. Front and rear door can be replaced that gives you flexibility for different installations.

* Cable access

Multiple cable entry points provide maximum versatility. There is a rubber edge sliding cover mechanism that protects and fix the cables. There is a brush on the rear panel that can be positioned on top or bottom (brush entry available on racks of 32U and above).

* Construction

Rigid welded frame construction from steel sheet, rapidly dismantled per 4 screw per corner. A corner of bases have welded sockets on each corner that tightly fixes into the columns that gives maximum stability.

Vented Pagoda-style top cover with built-in space for available top mount cooling system providing protection against dust flow from the top. Besides that, it causes a chimney effect to provide passive heat transportation via convection.

19" mounting angles (front/2ea. And back/2ea) allow for flexible configuration and adjustable in depth.

C-rails (3ea.left +3ea.right) increase the stability of equipment mounting and fixing shelves in 4 points. **Leveling feet** are included as a standard feature. Extensive range of **accessories available.**

Sliding access panel on the bottom for cable entry and a brush entry on the rear panel that can be positioned on the top or bottom

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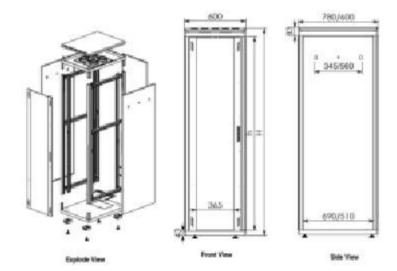




Front door with integrated locking mechanism for added security

Perforated, venten Pagoda-style top providing maximum protection against dust Side panel comes snap closures and lock providing four-way access to the equipment

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Top Winw

| width=600mm. depth=600mm | | | | |
|--------------------------|----------------------------|-----------------------------|-------------|--|
| U (44,45) | h inside height (mm) | H outside height (mm) | Weight (kg) | |
| 16 | 714 | 942 | 45 | |
| 22 | 981 | 1200 | 59 | |
| 26 | 1159 | 1387 | 68 | |
| 32 | 1425 | 1653 | 83 | |
| 36 | 1603 | 1831 | 93 | |
| 39 | 1737 | 1964 | 100 | |
| 42 | 1870 | 2098 | 107 | |
| 44 | 1959 | 2183 | 115 | |

| width=600mm. depth=800mm | | | | |
|--------------------------|----------------------------|-----------------------------|-------------|--|
| U (44,45) | h inside height (mm) | H outside height (mm) | Weight (kg) | |
| 16 | 714 | 942 | 50 | |
| 22 | 981 | 1200 | 66 | |
| 26 | 1159 | 1387 | 75 | |
| 32 | 1425 | 1653 | 95 | |
| 36 | 1603 | 1831 | 106 | |
| 39 | 1737 | 1964 | 114 | |
| 42 | 1870 | 2098 | 121 | |
| 44 | 1959 | 2183 | 130 | |