

Colocation Cabinet



Features & Benefits

- Steel frame structure
- Vented top cover with cable provision and entry plate
- Fan housing unit with 4 fans
- Bottom cover with cable entry provision and entry plate
- Side panels with slam latches and optional locking facility
- Individual front and rear door for each compartment with perforation and locking facility
- 19-inch equipment mounting angles
- 800 mm wide cabinets are available with spacer and vertical patch cord management
- Side mounting angles
- Vertical patch cords management
- Leveling feet and heavy-duty castors
- Optional plinth for under base cable entry



Overview

PPC's floor standing colocation cabinet is designed to provide 2, 3, or 4 individually secured compartments for tenants within a single cabinet. Each compartment is secured with unique lock and key for security. Each compartment has its own secured isolated cable channel allowing access to only the tenant's cables. The cable channel is provided with top and bottom cable access.

The colocation cabinet is engineered for strength and robustness, and constructed of steel. Designed with precise craftsmanship, the cabinet is highly versatile and an excellent vendor neutral solution. It is specially designed to protect installed equipment and offers appropriate ventilation. The cabinet is available from 42U to 47U, with three combination options.

Applications

- Data Centers
- LAN & WAN Networking
- Telecommunications
- Network Wiring Closets
- Audio / Video System
- Security System

Standards

- IEC 60297-3
- EIA-310-E
- DIN 41494-1,7
- IEC 60529 (IP 20)

Technical Data

Mechanical Specification

Specification	Values
Dimension (W x H x D)	See technical drawing
Material	Cabinet Body and Doors – 1.2 mm Mounting profiles – 2.0 mm Mounting angles - 1.5mm Other elements - 1.2 mm Door - Tempered glass
Loading Capacity	1000 KG
Finish	RAL 9017, Black, fine texture finish

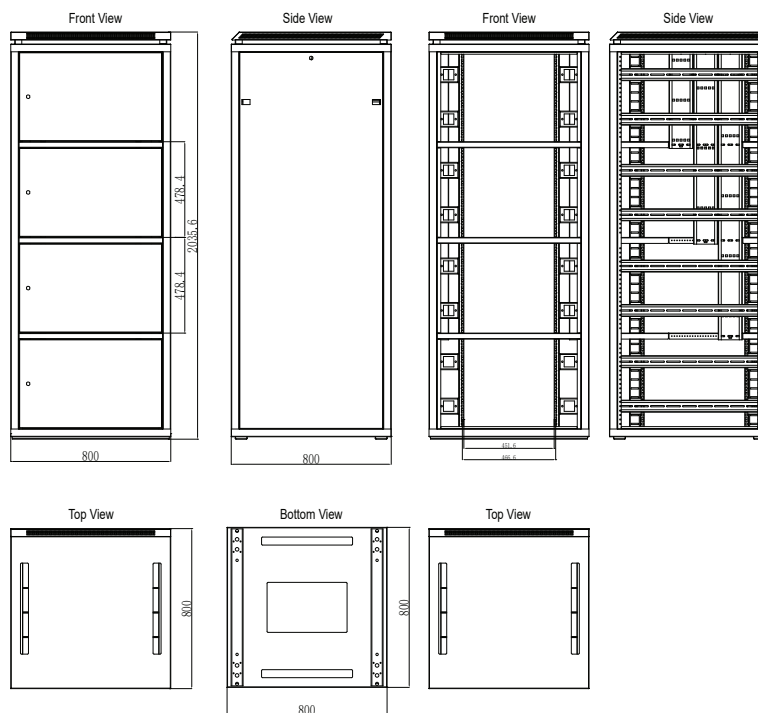
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Colocation Cabinet



Technical Drawing



Ordering Information

CABCOL

7-8

9-10

11-12

13-14

15

16

7-8. Height of the cabinet
 42 = 42U internal mounting space
 45 = 45U internal mounting space
 47 = 47U internal mounting space

9-10. Width of the cabinet
 06 = 600 mm
 08 = 800 mm

11-12. Depth of the cabinet
 06 = 600 mm
 08 = 800 mm
 10 = 1000 mm
 12 = 1200 mm

13-14. Front & Rear Door
 71 = Arc Door with perforation
 72 = Flat Door with perforation

15. No. of compartments
 2 = Two Compartments
 3 = Three Compartments
 4 = Four Compartments

16. Color
 B = Black powder coated
 S = Grey powder coated

Package:

Available as flat packed or fully assembled
 Default components included are:

- 4 Fans
- Leveling Feet
- Heavy Duty Castors

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