

CABWM Series Distribution Racks 19" Optimal

19" Distribution Telecommunication and Data Racks are designed for installing patch panels, active components, servers, etc.

Description:

- ▶ Produced in sizes 3U~21U
- ▶ Single Section / Double Section
- ▶ Width 600mm
- ▶ Depth 500, 550, 600mm or 450+100 and 500+100mm
- ▶ Frame construction; 1.2 mm sheet steel
- ▶ Color powder coated RAL (standard RAL 7035, 9005)
- ▶ Door with Single point lock; other locks on request
- ▶ Wide variety of doors: Tempered security glass door (as standard front door); optionally solid steel, perforated steel, vertically double doors etc.
- ▶ Solid Rear panel with hanging holes
- ▶ Reversible door - easy re-hanging to open on right or left (at installation site)
- ▶ Door opening angle 180°
- ▶ Removable side panels with plastic latch lock; easy access to installed devices, security, and fast installation and dismantling
- ▶ Top/Bottom plates with knock out openings for cable entry
- ▶ Top frame perforated for effective ventilation
- ▶ Ventilation unit can be installed in top frame
- ▶ Four sliding 19" vertical Mounting angles
- ▶ Possibility to adapt 800 mm wide racks for installation of 21" equipment (on request)
- ▶ Adaptor used for modification of 19" accessories for 21" mounting
- ▶ GND/Earthing kit
- ▶ One standard 19" shelf
- ▶ Load rating max. 200 kg balanced load; 300 kg optionally
- ▶ Standard protection rating IP30; optionally IP41, IP20 when perforated doors used

Standard equipment:

- ▶ 2 pairs of 19" sliding vertical extrusions (Mounting Angles)
- ▶ 1 pair of side panels with plastic latch lock
- ▶ Tempered security glass front door with single point locking system
- ▶ Rear panel with Hanging holes
- ▶ GND/Earthing kit
- ▶ One fixed 19" shelf
- ▶ Power distribution unit



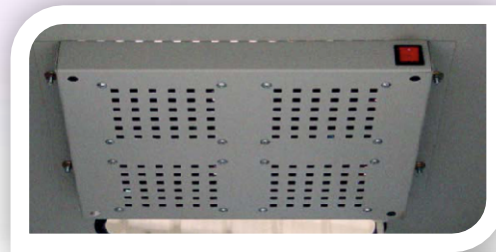
CABWM Series Distribution Racks 19" Optimal

Code	Load Capacity in kg	Height (U)	Dimensions in mm				Gross weight in kg
			Height	Width	Depth	Useful depth	
CABWM-03-60/40	150	03	214	600	400	390	7.5
CABWM-03-60/50	150	03	214	600	500	490	8
CABWM-03-60/60	150	03	214	600	600	590	8.5
CABWM-03-60/60	150	03	214	600	500+100	590	9.25
CABWM-04-60/40	175	04	260	600	400	390	8
CABWM-04-60/50	175	04	260	600	500	490	8.5
CABWM-04-60/60	175	04	260	600	600	590	9.5
CABWM-04-60/60	175	04	260	600	500+100	590	10.25
CABWM-06-60/40	200	06	350	600	400	390	11.5
CABWM-06-60/50	200	06	350	600	500	490	12.25
CABWM-06-60/60	200	06	350	600	600	590	13
CABWM-06-60/60	200	06	350	600	500+100	590	14.25
CABWM-09-60/40	200	09	485	600	400	390	14.5
CABWM-09-60/50	200	09	485	600	500	490	15
CABWM-09-60/60	200	09	485	600	600	590	15.75
CABWM-09-60/60	200	09	485	600	500+100	590	16.5
CABWM-12-60/40	200	12	618	600	400	390	20
CABWM-12-60/50	200	12	618	600	500	490	24
CABWM-12-60/60	200	12	618	600	600	590	27
CABWM-12-60/60	200	12	618	600	500+100	590	28.5
CABWM-15-60/50	250	15	750	600	500	490	25
CABWM-15-60/60	250	15	750	600	600	590	28
CABWM-15-60/60	250	15	750	600	500+100	590	30
CABWM-18-60/50	300	18	888	600	500	490	27
CABWM-18-60/60	300	18	888	600	600	590	30
CABWM-18-60/60	300	18	888	600	500+100	590	32
CABWM-21-60/50	300	21	1025	600	500	490	31
CABWM-21-60/60	300	21	1025	600	600	590	33
CABWM-21-60/60	300	21	1025	600	500+100	590	35

Accessories:

Ventilation Units

- ▶ Two to six fans Possible to install:
- ▶ Rack only ventilation units with 2 to 6 fans
- ▶ Screw set for ventilation unit is needed when installing in top or bottom frame
- ▶ Thermostat in the range 0°C - 60°C (Optional)
- ▶ Voltage range 230V/60Hz
- ▶ Standard color black RAL 9005, Grey 7035 or upon requests other colors from RAL spectrum catalog



19" Cable Management/Tray Panels Vertical

- ▶ Produced in heights 24U to 48U
- ▶ Front cover removable with latches or lock
- ▶ Plastic or Metal hooks on each side
- ▶ Standard color black RAL 9005, Grey 7035 or upon request other colors from RAL spectrum catalog



19" Cable Management Panels Horizontal

- ▶ Produced in heights 1U or 2U
- ▶ Front only or both sides manageable
- ▶ Plastic or Metal hooks on each side
- ▶ Standard color black RAL 9005, Grey 7035 or upon request other colors from RAL spectrum catalog



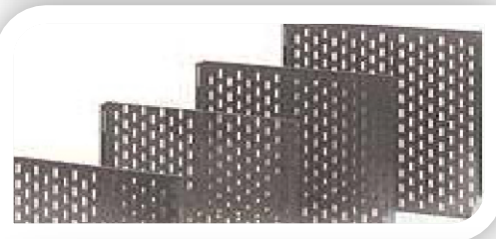
19" Blank Panels

- ▶ Produced in sizes 1, 2, 3, and 5U
- ▶ Standard color black RAL 9005, Grey 7035 or upon requests other colors from RAL spectrum catalog



19" Shelves

- ▶ Types of multi depth shelves:
 - a) Fixed
 - b) Sliding
- ▶ Suitable for 600, 800 and 1000 depth
- ▶ Made from 1.2~2.0 mm sheet steel as requested
- ▶ Whole surface is perforated for effective ventilation
- ▶ Load rating is 30~60 kg
- ▶ Standard color black RAL 9005, Grey 7035 or upon requests other colors from RAL spectrum catalog



Socket panels

- ▶ Types: 19" mounting
- ▶ Used for connecting active devices to power source 220V/60Hz
- ▶ Power output: max. 13A, 230V
- ▶ Socket Available as UK Type and universal Type

