



Front view - with fully perforated steel door



Dual Rear Doors fully perforated - shown in a 800mm wide cabinet

# **CYBERACK**

FLOOR STANDING CABINETS

APW Presidents CYBERack is high on fine styling and value-for-money features. It has been designed and engineered specifically for easy assembly and rapid equipment integration at site

Its innovative design is based on the use of aluminium profiles for the four vertical pillars, which are connected solidly to two welded steel end-frames. This results not only in low weight and an elegant appearance, but also permits quick assembly. Due to the rigidity provided by the steel end-frames, the CYBERack is able to handle equipment loads of upto 850kg. This makes it an ideal choice for mid-range use as a Server enclosure, or for network cabling purposes.

The facility to transport and stock in fully knocked-down ready-to-assemble kits make the CYBERack best suited for easy distribution and System Integration use.

#### Features

- Conforms to DIN 41494 and current industry practices
- Load rating of 850kg
- Fine styling, plus economy
- Steel Doors plain, vented at bottom, fully perforated and dual perforated
- Glass Doors with optional vented side trims for front-to-back air flow
- Choice of powder coat shades

# Sizes

Heights : 24U, 36U, 42U & 45U Widths : 600mm & 800mm

Depths : 800mm, 1000mm and 1200mm

#### Material and Finish

- Vertical pillars of the frame are aluminium extrusions. All other parts are of formed sheet steel
- Two finishes are available all Black or a combination of Light Grey (RAL 7035) and Dark Grey (RAL 7037)



# **Optional Accessories**

- Front doors with toughened tinted glass
- Rear steel doors with hexagonal perforations
- Stationary and sliding shelves
- Cantilever shelves
- Equipment support angles
- Cooling fans
- Cable management accessories
- AC Mains channel
- Earth continuity kit
- Castors with foot-operated brakes
- Captive mounting hardware
- Fire Alarm Unit
- Fan Tray with Electronic Controller
- Digital Locks
- Temperature Indicator
- Digital Display Units

#### **Dimensions**

Difficitions				
	Height			
		Overall	Usable	
_	U	Н	h	
	24U	1268.4	1068.4	
	36U	1801.8	1601.8	
	42U	2068.5	1868.5	
	45U	2201.8	2001.8	

Dej	Depth		
Overall	Usable		
D	d		
0.008	699.0		
1000.0	899.0		
1200.0	1099.0		

## **Ordering Information**

Height	Width	Depth		
		800mm	1000mm	200mm
24U	600 mm	CY-2724-1Y	CY-2824-1Y	-
36U	600 mm 800 mm	CY-2736-1Y CY-3736-1Y	CY-2836-1Y CY-3836-1Y	-
42U	600 mm 800 mm	CY-2742-1Y CY-3742-1Y	CY-2842-1Y CY-3842-1Y	CY-2942-1Y -
45U	600 mm 800 m	CY-2745-1Y CY-3745-1Y	CY-2845-1Y CY-3845-1Y	CY-2945-1Y -

To specify finish use the second suffix 'Y' as below

Colour of Profiles Colour of Panels

Z = 1 Dark Grey, RAL 7037 Light Grey, RAL 7035

Y = 3 Black Black

#### **Doors**

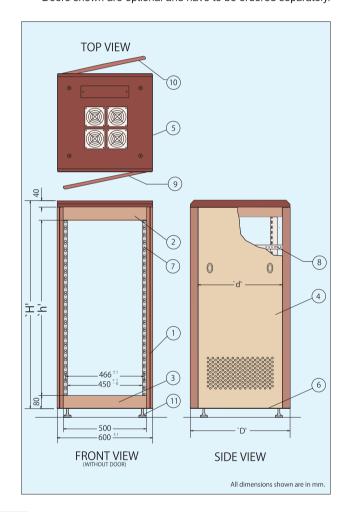
Height	Width	Glass Doors	Steel Doors	
		Vented	Perforated	Dual Perforated
24U	600mm	CY-G624-3Y	CY-M624-5Y	-
36U	600mm 800mm	CY-G636-3Y CY-G836-3Y	CY-M636-5Y CY-M836-5Y	_
42U	600mm 800mm	CY-G642-3Y CY-G842-3Y	CY-M642-5Y CY-M842-5Y	CY-M642-6Y CY-M842-6Y
45U	600mm 800mm	CY-G645-3Y CY-G845-3Y	CY-M645-5Y CY-M845-5Y	-

Scope of Supply

4	No.	Description	Qty.
	1	Profile, Vertical	4
	2	End Frame Assembly Top	1
	3	End Frame Assembly Bottom	1
	4	Cover, Side	2
	5	Cover, Top	1
	6	Cover, Bottom	1
	7	19" Mounting Angles	4
	8	Depth Support Channel	4
	9*	Front Door	1
	10*	Rear Door	1
	11	Levelling Legs	4

Note: for 45U, number of Horizontal Support Channels will be 6.

\* Doors shown are optional and have to be ordered separately.



## Note:

Steel doors and side trims for glass door will be powder coated either Light Grey (RAL 7035), Dark Grey (RAL 7037) or Black, depending on the shades selected for the cabinet.

To specify finish use the second suffix 'Y' as below for steel doors.

Y = 1 Light Grey, RAL 7035

Y = 2 Dark Grey, RAL 7037

Y = 3 Black

Best-in-class Solutions for Networking, Telecom, Industrial and General Electronics



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