



## CETUS 1 CABINET

### DESCRIPTION

Cetus 1 cabinet was designed for demanding spaces, like Data Centers. It's available in a range of heights and depths and accommodate a load of up to 1500 kg. The best way to get the most of this cabinet is with barpa accessories, you should ask them separately. Order this product either assembled or in flat packs.



### SPECIFICATIONS

Standard	ANSI/EIA RS-310-D; IEC60297-2; DIN41494 Part 1 and 7
Material	SPCC Cold Rolled Steel; 19" rails: 2.0mm; Casters tray: 2.0mm; Others 1.2mm
Loading Capacity (kg)	1500
Color	Black (RAL9004)
Ventilation (%)	67
Earth connection	Yes
Product Family	Series Cetus
Packaging	Cetus cabinets are shipped in disassembled packing, saving transportation and storage cost
Design	Side door: split into 2 parts, lockable with square locks; Front and rear door; Pluggable front door and rear doors, with external hinges. Casters: Built-in installation design
Frame	Duplex profile frames, could be connected by 8 pieces of screws
Front and rear doors	Sheet steel front door perforated + Double sheet steel rear door perforated
Cable entries on top and bottom	Sliding and adjustable cable entries on top and bottom, edges of cable entries are with the design to prevent wires from scratching
Mounting rails	Installation position of mounting rails could be adjusted quickly
Includes	2 x vertical cable management panel. Locks. Casters. Adjustable feet.

ORDER INFORMATION

Code	U	Width (mm)	Length (mm)	Mounted Height (mm)	Dimensions (mm)				Weight (kg)			
					Pack 1	Pack 2	Pack 3	Pack 4	Pack 1	Pack 2	Pack 3	Pack 4
82351240608	24	600	800	1230	1270x830x130	1270x830x130	620x750x130	-	31	31	19	-
82351420608	42	600	800	2030	2070x830x130	2070x830x130	620x750x130	-	48	50	19	-
82351420610	42	600	1000	2030	2070x1030x130	2070x1030x130	620x950x130	-	53	56	21	-
82351420612	42	600	1200	2030	2070x1230x130	2070x1230x130	620x1150x130	-	58	61	23	-
82351420808	42	800	800	2030	2070x890x130	2070x890x130	900x810x130	1840x200x130	50	52	30	9
82351420810	42	800	1000	2030	2070x1030x130	2070x1030x130	900x1010x130	1840x200x130	55	57	34	9
82351420812	42	800	1200	2030	2070x1230x130	2070x1230x130	900x1210x130	1840x200x130	60	62	38	9
82351470606	47	600	600	2252	2270x670x130	2270x670x130	620x550x130	-	51	53	17	-
82351470608	47	600	800	2252	2270x830x130	2270x830x130	620x750x130	-	56	58	18	-
82351470610	47	600	1000	2252	2270x1030x130	2270x1030x130	620x950x130	-	61	64	21	-
82351470612	47	600	1200	2252	2270x1230x130	2270x1230x130	620x1150x130	-	66	69	22	-
82351470808	47	800	800	2252	2270x890x130	2270x890x130	820x750x130	2110x200x130	58	60	26	10
82351470810	47	800	1000	2252	2270x1030x130	2270x1030x130	820x1010x130	2110x200x130	63	65	30	10
82351470812	47	800	1200	2252	2270x1230x130	2270x1230x130	820x1210x130	2110x200x130	68	70	34	10

Note: To order the assembled rack, add "M" at the end of the code.





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PACKAGING INFORMATION - 600mm WIDTH

Pack	Description	Quantity
1	Front Door	1
	Front Door Frame	1
	Side Door 2	2
	Mounting Rail	2
	Lock	1
	Cable Management Panel	1
2	Rear Door	1
	Rear Door Frame	1
	Side Door	2
	Mounting Rail	2
	Lock	1
	Cable Management Panel	1
3	Top Cover	1
	Bottom Plate	1
	Screws and Nuts	20 Sets (24U-33U) 40 Sets (38U-47U)
	Castors & M12 Adjustable Feet	4
	Instruction Manual	1
	Caster Tray	2
	Front Beam	2

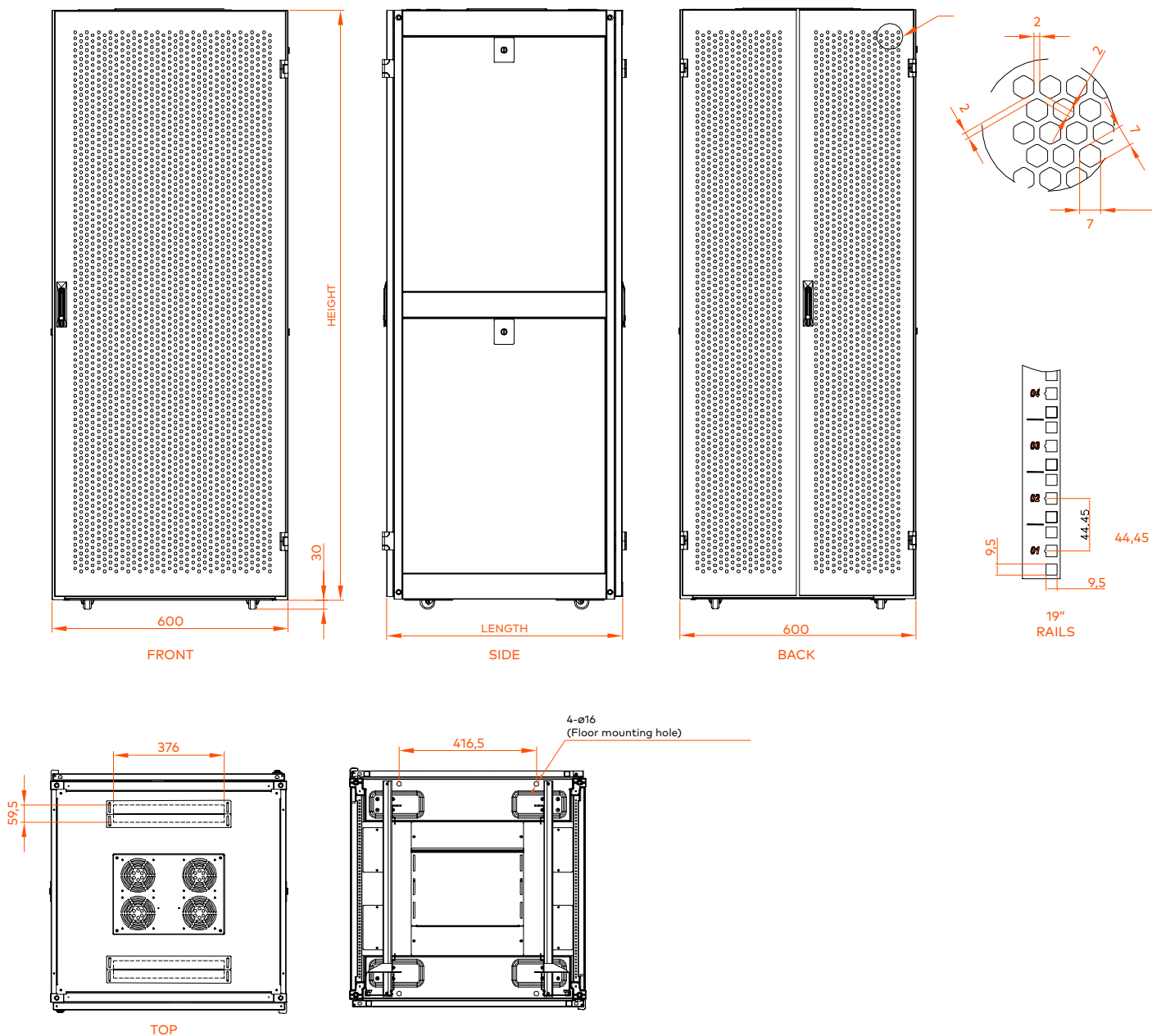


CETUS 1 CABINET

PACKAGING INFORMATION - 800mm WIDTH

Pack	Description	Quantity
1	Front Door	1
	Front Door Frame	1
	Side Door	2
	Mounting Rail	2
	Lock	1
2	Rear Door	1
	Rear Door Frame	1
	Side Door	2
	Mounting Rail	2
	Lock	1
3	Top Cover	1
	Bottom Plate	1
	Screws and Nuts	20 Sets (24U-33U) 20 Sets (38U-47U)
	Castors & M12 Adjustable Feet	4
	Instructions Manual	1
	Caster Tray	2
	Front Beam	2
	Mounting Spacer	4
	Cable Management	2

### TECHNICAL DRAWING - 600mm WIDTH



Technical drawing of the 19-inch rack showing front, side, back, top, and bottom views with dimensions in mm.

- FRONT:** Shows the front panel with a width of 800 mm and a height of 30 mm.
- SIDE:** Shows the side profile with a length of 465 mm.
- BACK:** Shows the back panel with a width of 800 mm and a height of 30 mm.
- TOP:** Shows the top view with a width of 376 mm.
- BOTTOM:** Shows the bottom view with a width of 465 mm and a height of 30 mm.
- 19" RAILS:** Detailed view of the 19-inch rails with dimensions: 9.5 mm, 44.45 mm, and 9.5 mm.
- 4-ø16 (Floor mounting hole):** Indicated on the bottom view.

### PACKAGING

This images are merely illustratives. We want you to see the importance we attach to the packaging.  
We always work with products and materials that are easy to use.



PACK 1



PACK 2



PACK 3



PACK 4



To order the assembled rack, add "M" at the end of the code.  
Please specify in your request.



As part of our goal to achieve quality excellence, our barpa System Warranty can give you 25 years products and solution assurance of compliance with the industry performance standard comparing with the class installed. This warranty applies to network infrastructure installations that was made by an approved barpa partner using an barpa solution (end-to-end). For more informations go to our website.