

Acoustic AV Racks

Essential Silent Rack Solution

CTS



*Images are for representative purposes only

Product Description:

CTS Acoustic AV Cabinets are designed to provide a quiet, secure and efficient housing solution for AV and IT equipment, featuring sound-absorbing construction, optimized airflow and significantly reducing operational noise while ensuring reliable equipment performance.

Standards:

- EIA-310-D
- ASTM B117-19; TS EN ISO 9227
- IEC 60297; IEC60529
- EN61587-1; EN61587-2; EN61587-3;
- IEC 60068-2-6; IEC 60068-2-27; IEC 60068-2-75

Features & Benefits:

- 19" Standard Adjustable Mounting Rails (with U marking)
- Lockable Front and Rear Solid Doors
- Removable Side Panels with Lock
- Integrated Acoustic Foam Panels
- Optional Fan Units
- Heavy Duty Castors
- Levelling Feet
- Vertical Cable Managers (2 pcs)
- Static load capacity up to 1500kg
- Raised Top Cover
- Bottom cable entry
- IP20 Protection Degree
- IK07 Impact Rating
- Textured Powder Coat finish

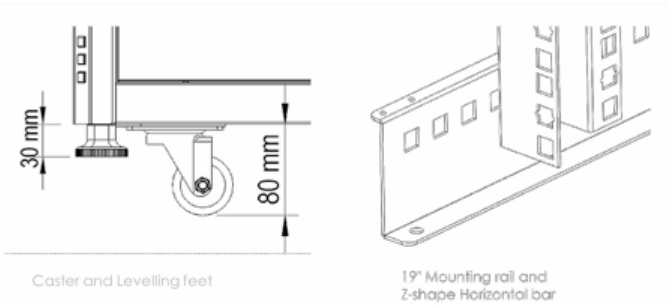
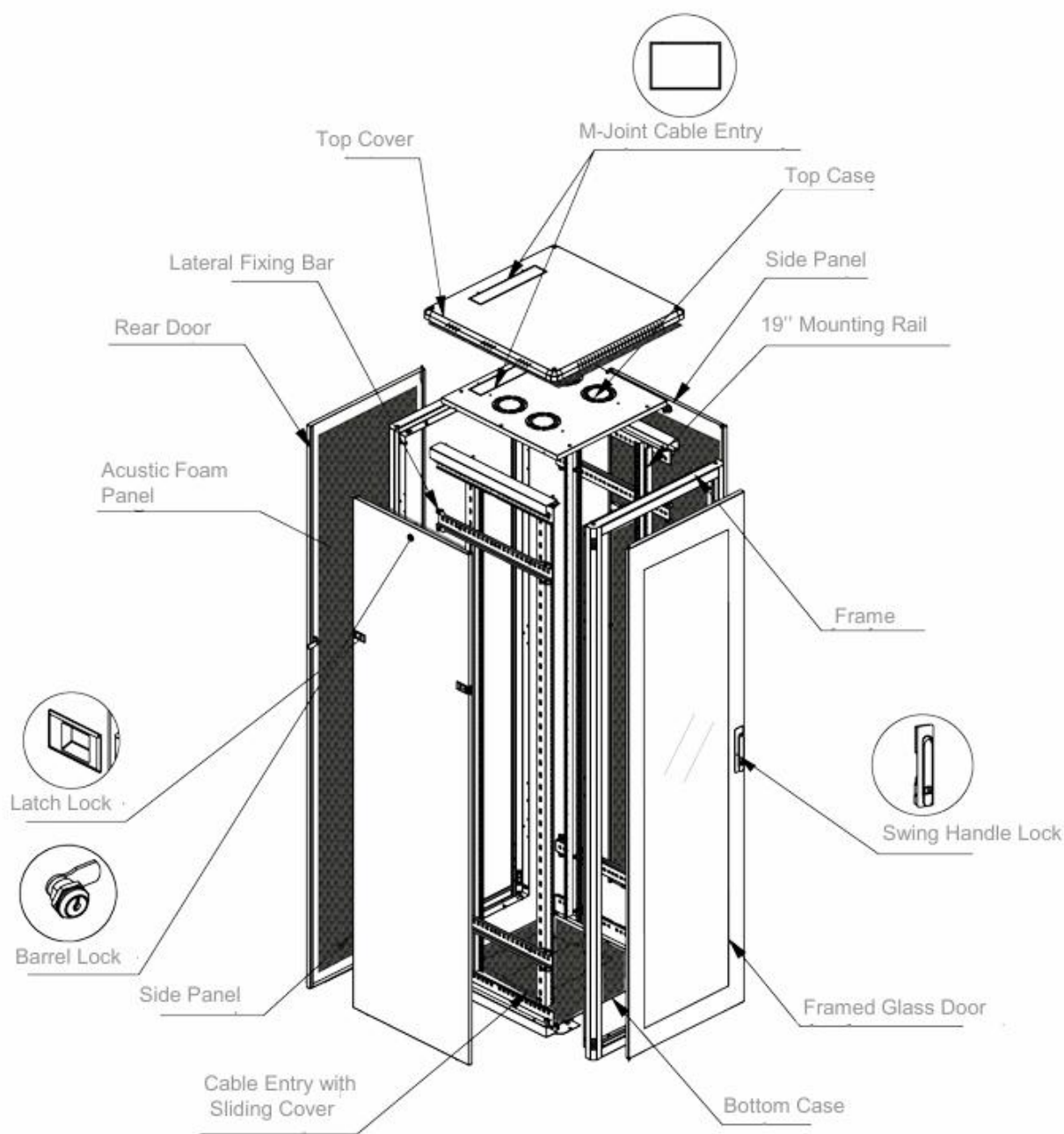
Specification:

Material	Cold Rolled Steel Construction
Cabinet Height in Rack Units	16U – 47U
Cabinet Width	600 / 800 / 1000 mm
Cabinet Depth	600 / 800 / 1000 / 1200 mm
Accessories Included	4 pcs levelling feet 2 front vertical cable managers
Optional accessories (on request)	Fan tray with 2 or 4 fans Horizontal cable managers Blank Panels Power Distribution Unit (PDU)



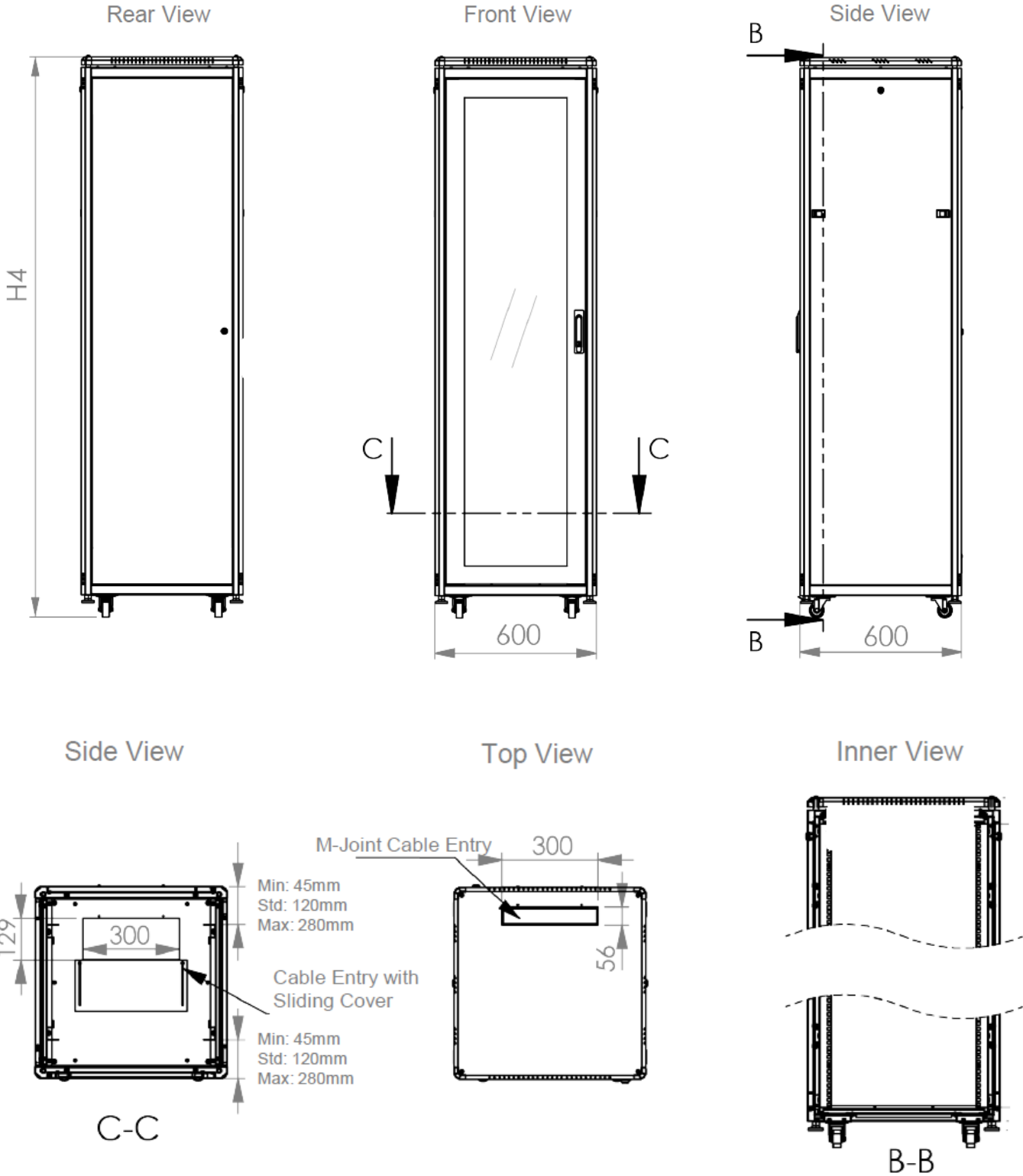
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CTS	Rack	Free Standing Type	Type	Height	Width	Depth	Door	Front Door	Rear Door	Colour
C	R	F	AV							
16	16RU									
22	22RU						G	Glass Door		
32	32RU						S	Solid Metal Door		
42	42RU									
45	45RU							BK	Black RAL 9005	
47	47RU							GY	Grey RAL 7035	
60	600mm									
80	800mm						1	Single Front & Rear		
100	1000mm						2	Dual Front & Rear		
							3	Single Front & Dual Rear		
60	600mm						4	Dual Front & Single Rear		
80	800mm									
100	1000mm									

Ordering Information:

CRFAV1660601GSBK

CTS Acoustic AV Cabinet 16U 600x600mm Free Standing Cabinet with front glass and rear solid metal door Black RAL 9005

CRAVFAN-4-43dB

CTS Silent Fan Unit 43 dB, 4 fans, Analog Thermostat with ON/OFF Switch

CRAVFAN-4-30dB

CTS Silent Fan Unit 30 dB, 4 fans, Analog Thermostat with ON/OFF Switch

Colour options - Replace (BK) in the part number with: GY = RAL 7035 Grey
Please refer to the part code configurator for other options

