



19" AVS (Audio Video System) Cabinets



AVS CABINETS

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W=557mm AVS Free Standing Cabinets

AVS Free Standing cabinets are designed to perform for the best cost conduction to customers, with the strong and sturdy design, customer friendly assembly instructions, and superior logistical cost saving thanks to the intelligent flat packing mode.

The product is designed audio video applications which has side and rear panels (without front door) all over panels are with ventilation louvers for best passive ventilation performance.

While product gives maximum performance in parallel provides a very valuable economy compared to its quality which is based on high technologic fully automated industry.

The product series is available in 3 heights as 24U,36U and 42U with W:557mm D:470mm

AVS series have a professional technical but aesthetic look with the mostly environmentally fit and selected color of RAL 9005 Black with fine wrinkle soft touch paint.

Monoblock multi folded top and bottom cases, tightly fixed to the side panel/frame system with fixing hardware , fully modular system generated.

Rear door is with barrel style lock, and handle.

Large cable entry holes in back side of bottom case of enclosure.

The product is from 1,5mm thickness Steel material, on all construction.Multi Folded Automated Bending technology applied monoblock side panel/frame system, provides a heavy duty structure results to high load capacity of: 400kgs.

The 19" provision in front is self tapping screw style. For Cage nut system there is also 9,5x9,5mm square hole version on the 19" provision.

Completely standard and stocked product portfolio, being delivered as un-assembled in flat pack.



Isometric Front View



Isometric Rear View



Front View

Standard Colors:



RAL 9005 Black

Width:557mm
Depth:470mm

Standard Heights:

3 different U heights: 24U, 36U, 42U

Standards, and Compliances:



ISO 9001:2008
Quality Management System

EN 61587 -1:2012
Mechanical Structures for
Electronic Equipment

IEC 297-1, 19" mounting
IEC 297-2 Overall cabinet dimensions



CE conform to
EN 60950-1:2006
Information Technology
Equipment – Safety – Part-1-
General Requirements

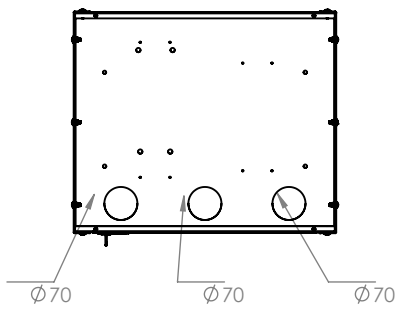


Environment Friendly;
*ISO 14001 Environmental
Management System
*Environmental awareness
*RoHS compliancy
*% 100 Recyclable Material.

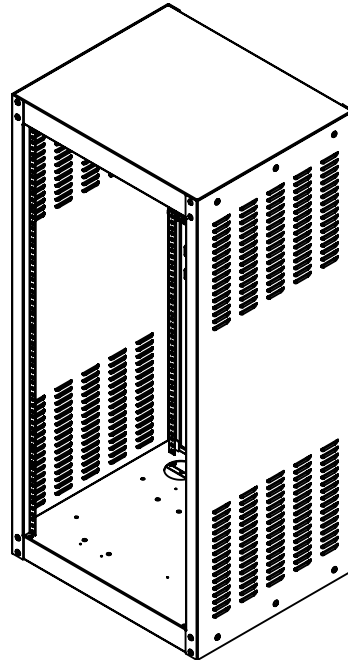
Load Capacity: 400 kgs.



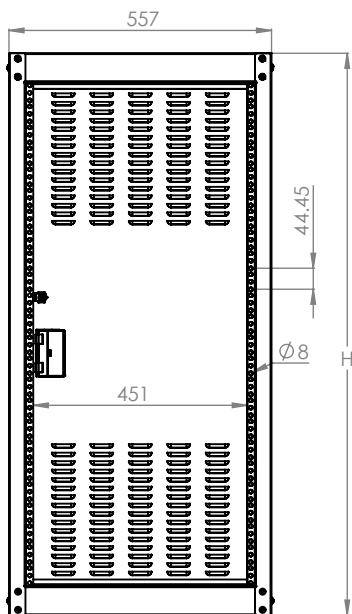
AVS Cabinets, with 19" w:570mm and d:470mm physical sizes, 3 different height, gives a wide selection chart for users.



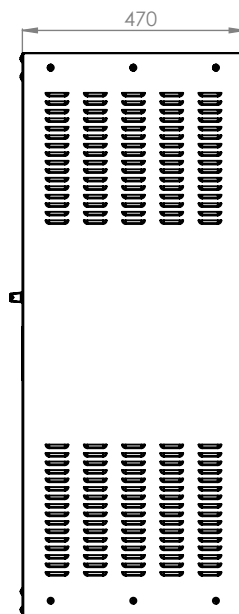
BOTTOM VIEW



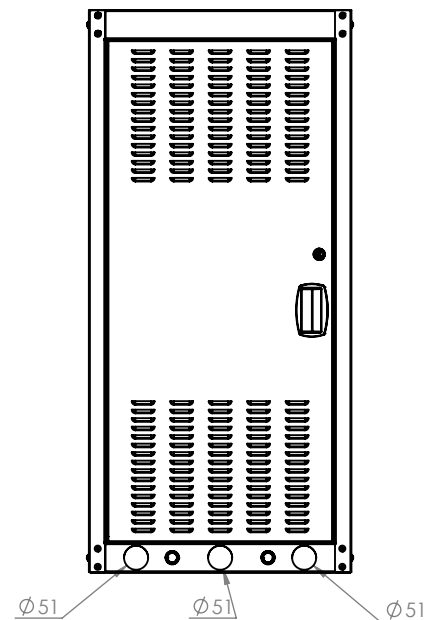
ISOMETRIC VIEW



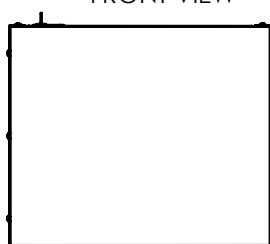
FRONT VIEW



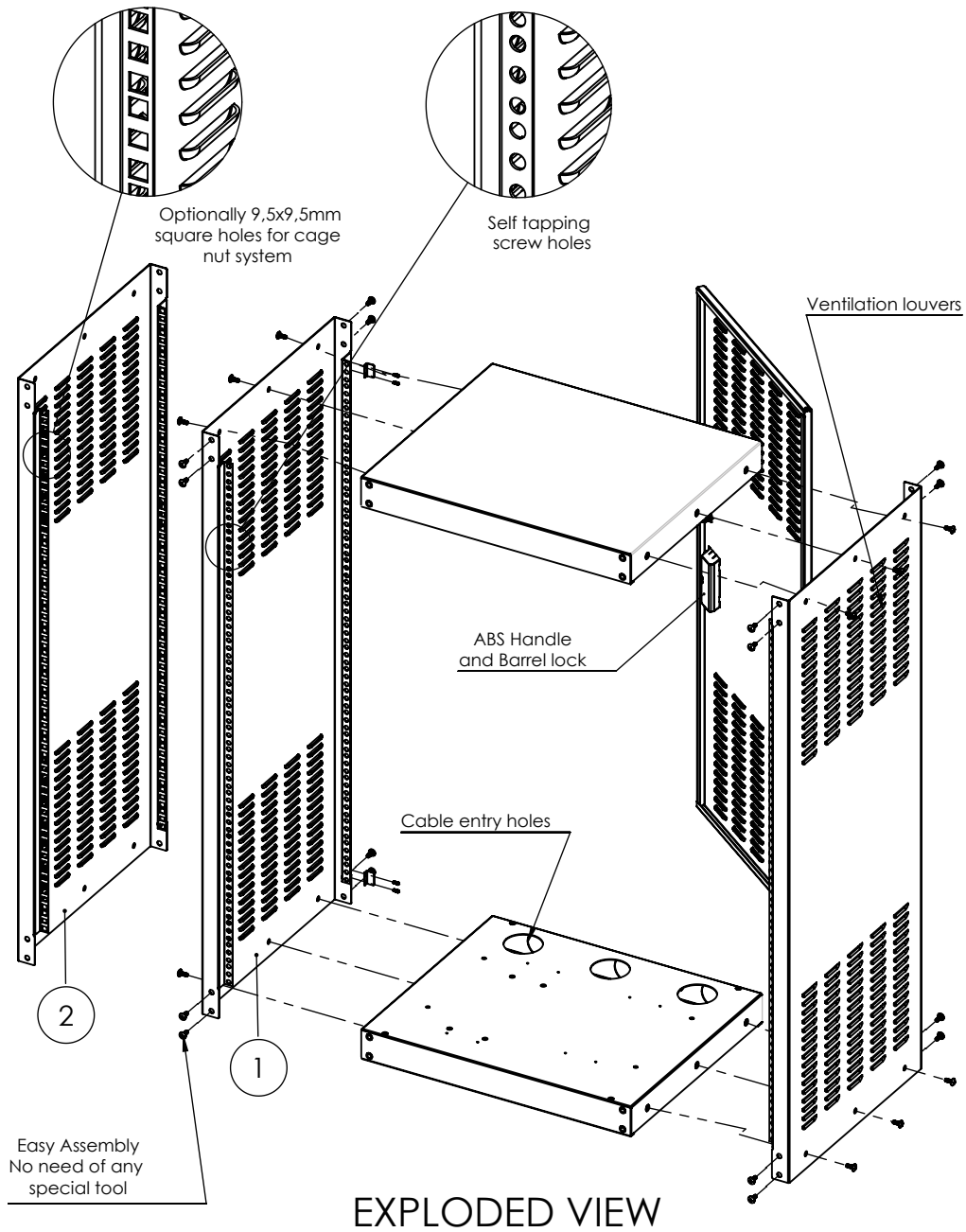
SIDE VIEW



REAR VIEW



TOP VIEW



EXPLODED VIEW

19" Audio Video AVS Cabinets W:557mm D:470mm															
Product Number	Product Description	Size WxDxH mm	HU size (U)	HU in mm	H mm, overall	Width Overall mm	Width Rail to Rail	Depth Overall mm	QTY IN PACKAGE	PACKAGE DIMENSIONS WxDxH mm	Standard NET Weight of product kgs	Gross Weight of Product kgs	QTY IN PALETTE	PALETTE DIMENSIONS WxDxH mm	Palette Weight kgs
LN-AVS24U-BL-1-F	24U 19" AVS Cabinet W=557mm D=470mm	557x470x1191	24U	1067	1191	557	19"	470	1	1300x650x200	31	37	10	1300X690X2150	375
LN-AVS36U-BL-1-F	36U 19" AVS Cabinet W=557mm D=470mm	557x470x1724	36U	1600	1724	557	19"	470	1	1800x650x200	43	52	10	1800X690X2150	535
LN-AVS42U-BL-1-F	42U 19" AVS Cabinet W=557mm D=470mm	557x470x1991	42U	1867	1991	557	19"	470	1	2070x650x200	52	65	10	2070X690X2150	675

*Standard Supply is in Flat pack and RAL 9005 Black, incase assembled product request, put A notification at the end of part number instead of F, ie LN-AVS24U-BL-A. unless defined Black-Flat pack product will be shipped.

** Standard Supply is with Self Tapping Screw style 19" provision, incase requested with 19" provisions square holes 9,5x9,5mm for cage nut system please replace 1 with 2, Example Part Number LN-AVS24U-BL-2-F

WHY FLAT PACK; WHAT MAKES SENSE in AVS!

Delivery of AVS, configured as Flat Pack for reducing cost of logistics , comparatively 3 times higher qty can be stacked in transport vehicles which allows 3 times less logistical cost.

Customer friendly assembly, fully modular construction, zero risk of error design for customer assembly (all potential assembly mistakes are avoided), less operation and labour cost while assembly operation to be performed.

Allowing better cost scheme in projects, since the infrastructure installer or customer might operate the assembly operation at site. Thus narrow doors, unavailability of goods-hoist and staircases are no more a problem.

No special assembly tool required.

Second Step delivery from distributor/partner to the end user or reseller is possible, allowing long distance second step delivery. Therefore product is packed with cardboard protection and overall wooden crate packing.

PACKING

