Free Standing Cabinets

Static Load Capacity Standard Configuration: 600 kgs.

U Height: 22U, 26U, 32U, 36U, 39U, 42U, 45U, 47U

Standards and Compliances:



ISO 9001 Quality Management System

EN 61587-1 Mechanical Structures for Electronic Equipment

IEC 297-1, 19" Mounting IEC 297-2 Overall Cabinet Dimensions

EN/IEC 60529- IP20 Ingress Protection performance

EN/IEC 62262- IK07 Mechanical Impact Resistance



CE conform to

EN 60950-1 Information Technology Equipment, Safety, Part-1: General Requirement

EN IEC 62368-1 Audio/Video, Information and Communication Technology Equipment Part 1: Safety requirements



UL listed to

UL 2416, Outline of Investigation for Audio/Video, Information and Communication Technology Equipment Cabinet, Enclosure and Rack Systems; UL 60950-1 and CSA C22.2 NO. 60950-1-07, Information Technology Equipment Safety Part 1: General Requirements



Environment Friendly;

ISO 14001 Environmental Management System RoHS compliancy %100 Recyclable Material

Standard Color:



RAL 7035 Light Grey



RAL 9005 Black

Static Load Capacity Enhanced (E) Configuration: Up to 1000 kgs.

Width: 800 mm Depth: 800 mm



DYNAmic Series Networking Enclosures, with 19" w:800 mm and d:600 mm physical sizes, with max internal usable depth, and 8 different height, gives a wide selection chart for users.

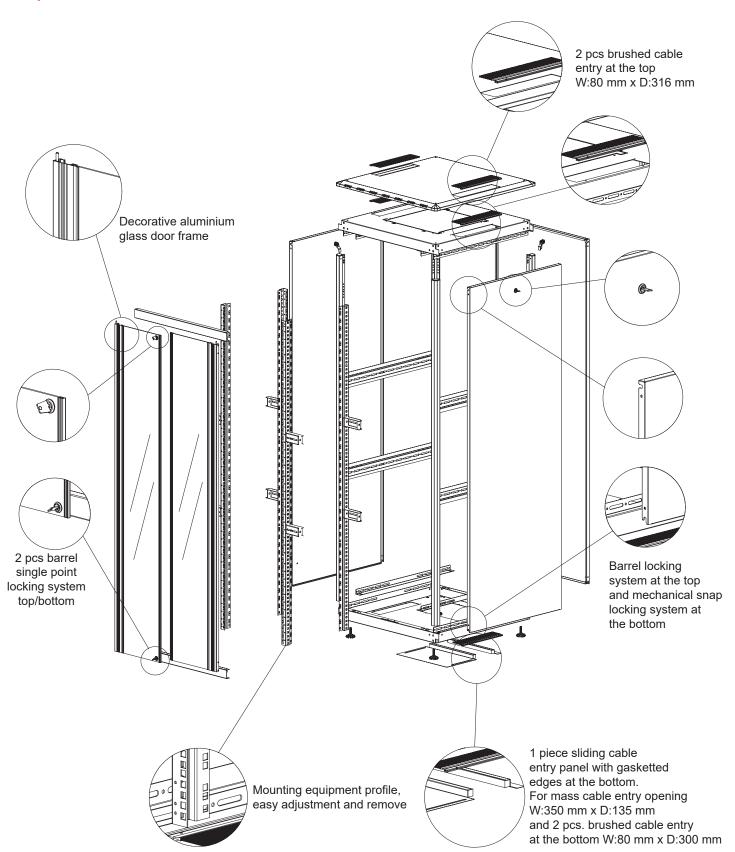
All w:800 mm model cabinets are constructionally proper for the vertical cable management systems. The Lande 800 wide segment designed with highly efficient and customer friendly vertical cable management.

Please see door options in page 46 and 47.



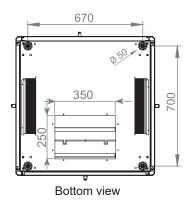
Free Standing Cabinets

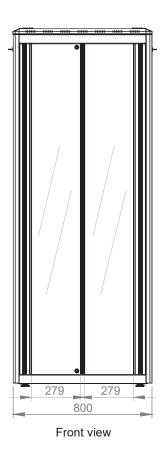
Exploded View

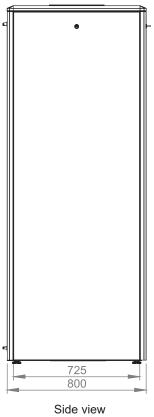


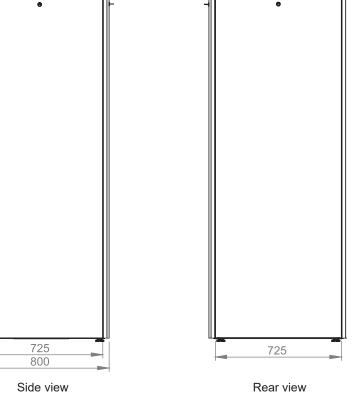
Free Standing Cabinets

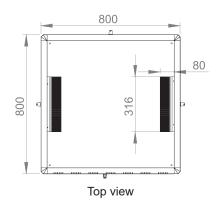
Construction Drawing





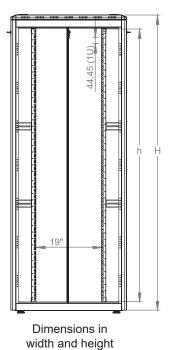






Free Standing Cabinets

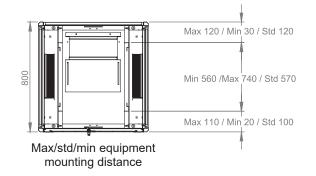
Construction Drawing



Isometric view

800

Front door opening angle



	h	Н						
22U	978 mm	1164 mm						
26U	1155 mm	1342 mm						
32U	1422 mm	1609 mm						
36U	1600 mm	1787 mm						
39U	1733 mm	1920 mm						
42U	1867 mm	2053 mm						
45U	2000 mm	2187 mm						
47U	2089 mm	2276 mm						

19" DYNAmic Series Free Standing Cabinets W=800 mm D=800 mm																
Product Number***	Product Description	Size WXDXH mm	h Size in U	h in mm	*H mm, overall without feet and/or castor	Width Overall mm	Width Rail to Rail	Depth Overall mm	**Depth Shipping Conf. Rail to Rail mm	QTY IN PACKAGE	PACKING DIMENSIONS WXDXH mm	Standard NET Weight of Product kgs	Gross Weight of Product kgs	QTY IN PALLET	PALLET DIMENSIONS WXDXH mm	Pallet Weight kgs
LN-FS22U8080-CC-EAAA	22U 19" Free Standing Cabinet W=800 mm D=800 mm	800x800x1164	22U	978	1164	800	19"	800	570	1	880x880x1305	64,3	77,5	1	880x880x1305	77,5
LN-FS26U8080-CC-EAAA	26U 19" Free Standing Cabinet W=800 mm D=800 mm	800x800x1342	26U	1155	1342	800	19"	800	570	1	880x880x1482	70	83,8	1	880x880x1482	83,8
LN-FS32U8080-CC-EAAA	32U 19" Free Standing Cabinet W=800 mm D=800 mm	800x800x1609	32U	1422	1609	800	19"	800	570	1	880x880x1749	80,4	84,9	1	880x880x1749	84,9
LN-FS36U8080-CC-EAAA	36U 19" Free Standing Cabinet W=800 mm D=800 mm	800x800x1787	36U	1600	1787	800	19"	800	570	1	880x880x1927	87	102,2	1	880x880x1927	102,2
LN-FS39U8080-CC-EAAA	39U 19" Free Standing Cabinet W=800 mm D=800 mm	800x800x1920	39U	1733	1920	800	19"	800	570	1	880x880x2063	91	106,5	1	880x880x2063	106,5
LN-FS42U8080-CC-EAAA	42U 19" Free Standing Cabinet W=800 mm D=800 mm	800x800x2053	42U	1867	2053	800	19"	800	570	1	880x880x2193	95,5	111,3	1	880x880x2193	111,3
LN-FS45U8080-CC-EAAA	45U 19" Free Standing Cabinet W=800 mm D=800 mm	800x800x2187	45U	2000	2187	800	19"	800	570	1	880x880x2327	100	116,6	1	880x880x2327	116,6
LN-FS47U8080-CC-EAAA	47U 19" Free Standing Cabinet W=800 mm D=800 mm	800x800x2276	47U	2089	2276	800	19"	800	570	1	880x880x2416	106	123	1	880x880x2416	123

^{*} Please add 30 mm to H mm once used with leveling feet, add 80 mm to H mm once used with castor set.

^{***}Cabinet nominal load capacity is 600 kgs. as per UL 2416 safety mark. However project case we configure the rack up to 1000 kgs. of load capacity with additional suport barsthicker 19" rails with 2 mm thickness, please add E (Enhanced notification defining load capacity requirement is up to 1000 kgs.) at the end of part number. Example LN-FS42U8080-BL-EAAA-E.

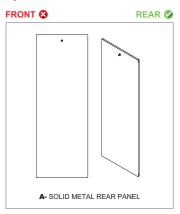


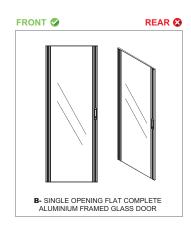
^{**} See min and max adjustable depth variations on drawings.

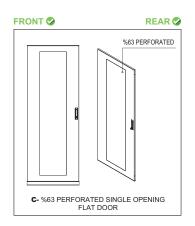
^{***}CC= LG for Light Grey RAL 7035 & BL for Black RAL 9005 for customers to define while ordering, for "EAAA" selection please see the door options.

Free Standing Cabinets

Door Options

























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Door Options

