

19" DYNAmic Basic

Free Standing Server Cabinets

Width: 800 mm
Depth: 1000 mm

Load Capacity: 600 kgs.

U Height: 42U, 47U

Standards and Compliances:



ISO 9001
Quality Management System

EN 61587-1
Mechanical Structures for
Electronic Equipment

EN IEC 60297, 19" Mounting
EN IEC 60917 Overall Cabinet
Dimensions

EN/IEC 60529 - IP20 Ingress Protection
performance

EN/IEC 62262 - IK07 Mechanical
Impact Resistance

EIA/ ECA-310 (D/E) 19" 482,6 mm
and U 44,45 mm Height Sizing



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



DYNAmic series Networking Enclosures, with 19" w:800 mm and d:1000 mm physical sizes, with max internal usable depth, and 2 different heights.

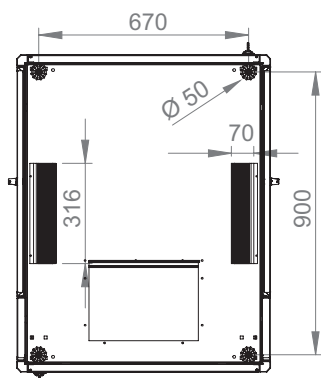
All W=800 mm model cabinets are constructionally proper for the vertical cable management panels.

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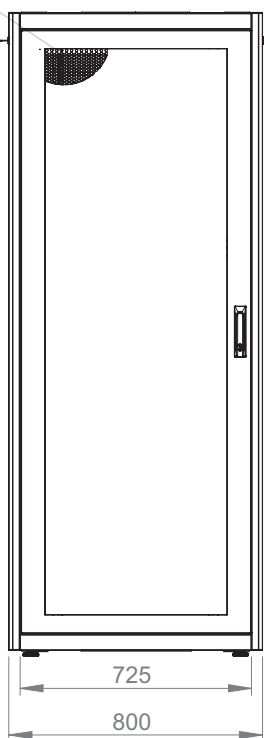
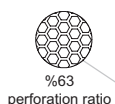
Free Standing Server Cabinets

Width: 800 mm
Depth: 1000 mm

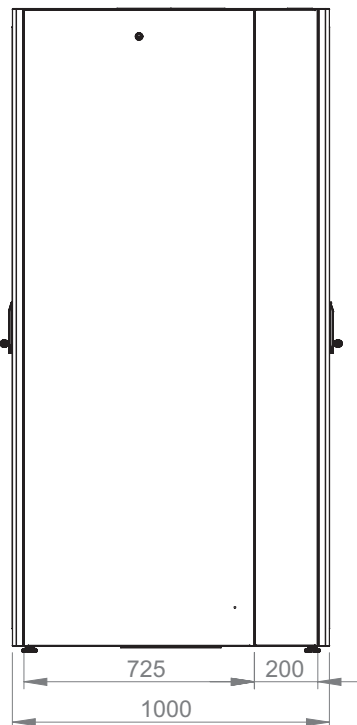
Construction Drawings



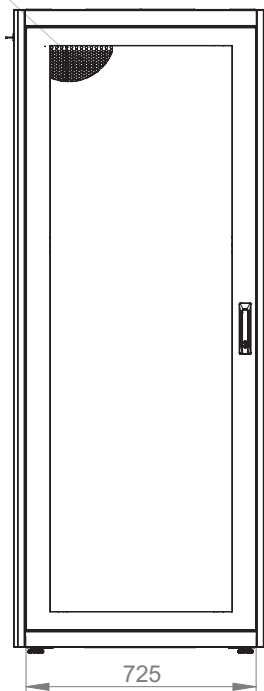
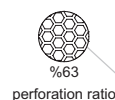
Top view



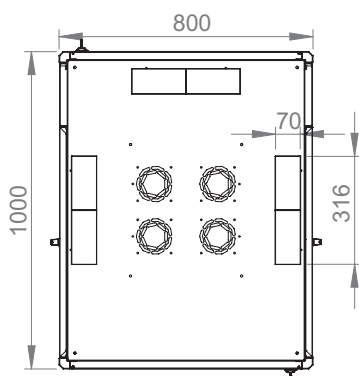
Front view



Side view



Rear view



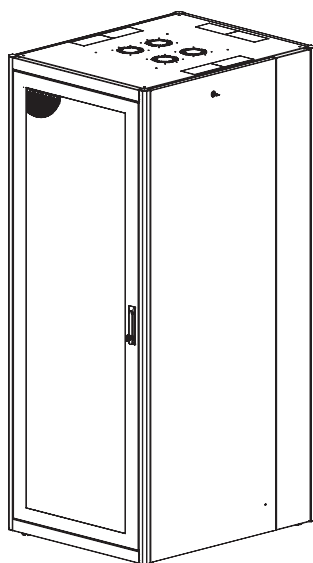
Bottom view

19" DYNAmic Basic

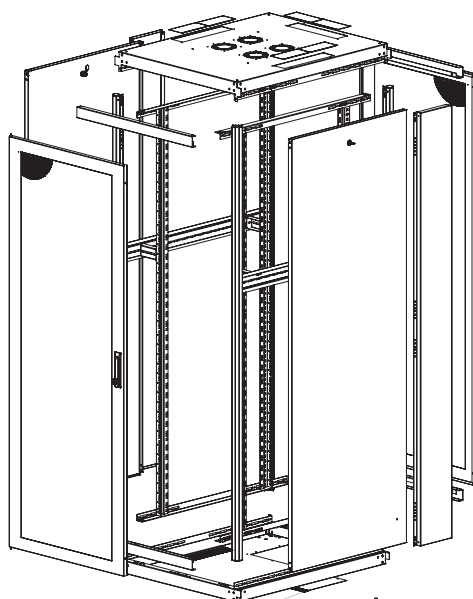
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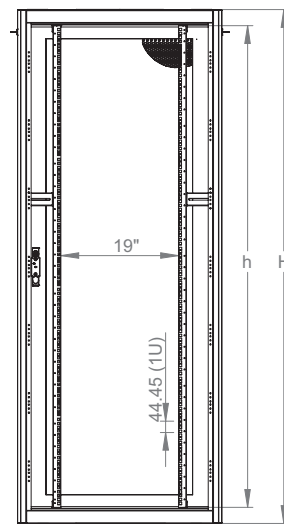
Construction Drawings



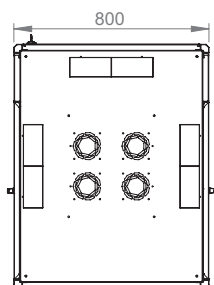
Isometric view



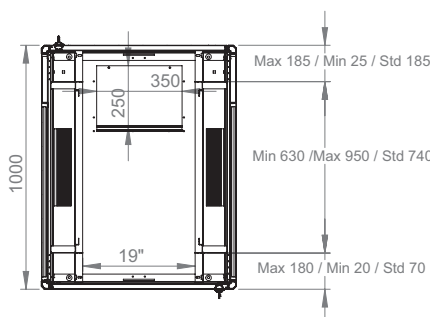
Exploded view



Dimensions in width and height



Front door opening angle



Max/std/min equipment mounting distance

	h	H
42U	1867 mm	2010 mm
47U	2089 mm	2236 mm

19" DYNAmic Basic Series Free Standing Server Cabinets W=800 mm D=1000 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-DS42U8010-CC	42U 19" free standing cabinet W=800 mm D=1000 mm perforated % 63 front and rear doors	800x1000x2010	42U	1867	2010	800	19"	1000	770	1	880x1080x2150	111	112,8	1	880x1080x15	127
LN-DS47U8010-CC	47U 19" free standing cabinet W=800 mm D=1000 mm perforated % 63 front and rear doors	800x1000x2236	47U	2089	2236	800	19"	1000	770	1	880x1080x2410	124	126,8	1	880x1080x15	141

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

** 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.

**** Unless defined delivery is in flat pack, please add A notation to the part number for assembled delivery ie. LN-DS42U8010-CC-ZAAA-A

***** The logistical information provided in above chart is based on assembled product since packing details of flat-pack is changing based on transport vehicle and the delivery location.

Please consider delivery notes, packing lists and recent data provided with the logistics services of Lande.