

483 mm (19") Server Cabinet Dynamic Basic Series



DN-19 SRV-42U-8-D

dynamic**BASIC**

- ✓ 1.5 mm strong steel sheet
- ✓ Load capacity up to 600 kg
- ✓ Standard colors grey and black
- ✓ Large range of equipment available

Abstract

483 mm (19") Server Cabinet Dynamic Basic Series, 600, 800 mm width - 1000 mm depth

Features

- Safety class IP20
- Steel front- and rear door with 63% perforation
- Lock system with pivot lever on front- and rear door
- 120° door opening angle
- 1-point-locking-mechanism on the front- and rear door
- Side panels are lockable and detachable
- incl. 4 pieces of leveling feet already pre-configured under the cabinet
- 483 mm (19") profile rails mounted on the front- and rear side inside of the cabinet, galvanized
- 483 mm (19") profile rails are adjustable in depth and with height unit marking
- Load capacity of 483 mm (19") profile rails: 600 kg
- 1.5 mm strong steel sheet
- High frame rigidity due to special plate-curving-technique
- Base with punched out cable entry, covered with screwed metal plate
- Base with punched out cable entries with plastic covers left and right (on cabinets from 800 mm width)
- Roof with punched out cable entries with plastic covers (3x on cabinets from 800 mm width; 1x on cabinets from 600 mm width)
- Roof is prepared for fan units (punched out entries)
- Several earthing points for rack components
- Rack is completely mounted
- Standard color: Grey (RAL 7035) and black (RAL 9005); other colors available on request

Product Overview

The Server Cabinet Dynamic Basic Series was designed and produced for cabling and networking components. Several optimizations result in a perfect performance between quality and added value.

Each cabinet is designed with strength, ease of use and aesthetics in mind.

The front and rear door consist of 63% perforated steel. All side panels are lockable and detachable.

Every cabinet is equipped with galvanized 483 mm (19") profile rails, mounted left and right on the front and rear side. They are adjustable in depth and with height unit marking. The roof is ready for the installation of a fan unit. All cabinets of the Dynamic Basic Series are delivered completely mounted. They are available in height units 26U and 42U and a width of 600 or 800 mm and a depth of 1000 mm. Standard colors are grey (RAL 7035) and black (RAL 9005), other colors are available on request.

Conform due to standards

- ISO 9001:2008
- IEC 297-1, -2 (dimensions of mechanical structures of 483 mm (19") series)
- EN 61587-1:2012 (mechanical carrier for electric systems)
- EN 60950-1:2006 (CE information technological systems - safety - part 1 - general requirements)

Product Images



Logistic Data

Height unit (U)	Height x width x depth in mm	Net weight in kg
26U	1300x600x1000 mm	80.5 kg
42U	2010x600x1000 mm	112.9 kg
	2010x800x1000 mm	136.7 kg

*Height in mm already includes leveling feet - for cabinet dimensions from top to base without leveling feet, please subtract approx. 30 mm.

Product Number Information

Server Cabinet Dynamic Basic Series - 600 mm width x 1000 mm depth

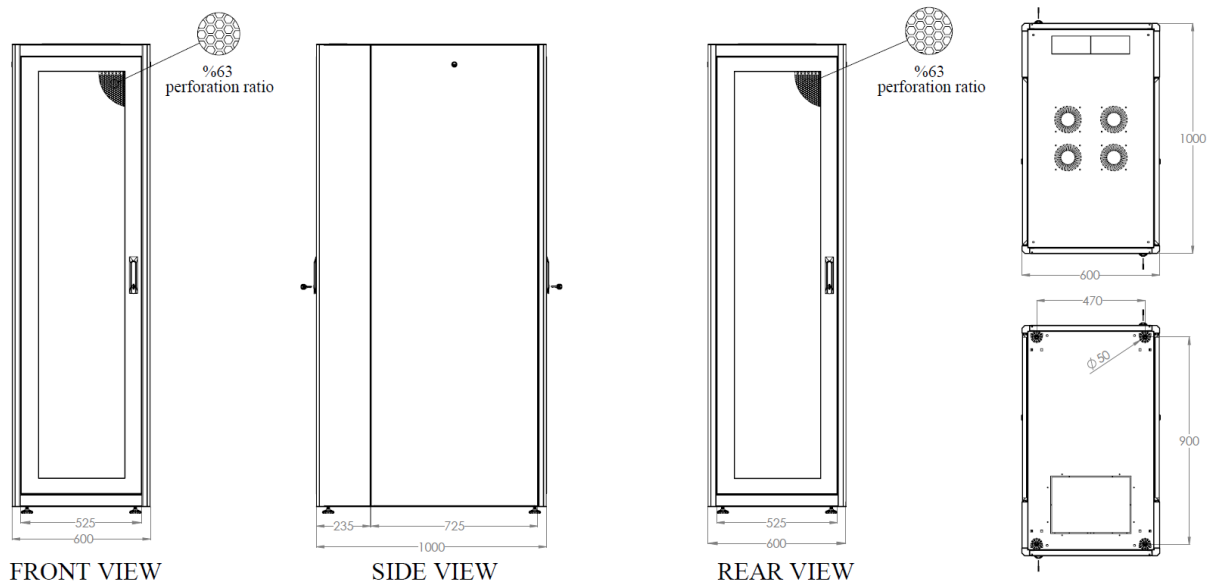
Item code	Height unit (U)	Color
DN-19 SRV-26U-D	26U	Grey (RAL 7035)
DN-19 SRV-26U-DB	26U	Black (RAL 9005)
DN-19 SRV-42U-D	42U	Grey (RAL 7035)
DN-19 SRV-42U-DB	42U	Black (RAL 9005)

Server Cabinet Dynamic Basic Series - 800 mm width x 1000 mm depth

Item code	Height unit (U)	Color
DN-19 SRV-42U-8-D	42U	Grey (RAL 7035)
DN-19 SRV-42U-8-DB	42U	Black (RAL 9005)

Technical Drawings

Server Cabinet Dynamic Basic Series - 600 mm width x 1000 mm depth



Server Cabinet Dynamic Basic Series - 800 mm width x 1000 mm depth

