

## **SPR1042** 19" rack cabinet - 42 unit - 600mm W x 1000mm D

## Highlights:

- · Standard keylock for both doors
- · Integrated ventilation grid on top
- 50 mm Wheels + leveling feet included
- · Removable sides for easy installing & cabling
- · Punched square holes for use with snap-in cage nuts
- Front and rear in depth adjustable 19" profiles (max 940 mm)
- · Tempered glass door with keylock
- · Reversible door position
- Stores up to 42 units of 19" equipment

The SPR1042 is a professional 19" rack compliant to the ANSI/EIA RS-310D, DIN41491 and IEC60297 standards. A cold-rolled steel 2 mm thick frame and 1,2 mm thick plates provide a solid and stable construction making it suitable for heavy equipment, storing up to 42 units inside. The SPR1042 comes fully assembled including 50 mm wheels for easy moving and adjustable feet for fixing and levelling once correctly positioned.

The 19" mounting profile with punched square holes for use with snap-in cage nuts in combination with the printed unit measurement indicators ensure an easy fitting of the equipment. Adjustable 19" profiles provide great flexibility for installing equipment depending on its depth. Both front and rear doors are fitted with a standard key lock.



## **Product Features:**

Unit height		42 HE
Weight		115 kg
Colours		Black (RAL9004)
Max. usable depth		940 mm
Wheel	Diameter	50 mm
Dimensions		600 x 1985 (2055) x 1000 mm (W x H (incl. feet) x D)
Static load capacity (adjustable feet)		800 kg
Dynamic load capacity (transport castors)		400 kg
Accessories	Included	4 x Key for sidepanel lock
		1 x Allen key
		4 x Levelling feet
		4 x Key for front/back door
		20 x KS600
		20 x KM600
	Optional	KS600 - M6 x 16 mm bolt DIN7985 Black
		KM600 - M6 Cage nuts
		SPR10CS - Rack interconnection slot
		SPR100LR
		SPR100PT
		SPR100RF

## Architects' and Engineers' Specifications:

The rack shall be a 19" rack cabinet suitable for floor standing use. It shall comply to the ANSI/EIA RS-310D, DIN41491 and IEC60297 standards with 42 usable rack spaces. It shall have the following dimensions: height 1985 mm, width 600 mm and depth 1000 mm. The weight shall not exceed 120 kg. 50 mm wheels will be included as well as leveling feet.

The rack shall include a tempered smokey grey glass door on the front and a steel door on the rear side, both equipped with standard key-locks. The sides of the rack shall be removable and the top shall have a ventilation grid.

The frame of the rack shall be constructed out of cold rolled steel with a thickness of 2 mm, while punched square holes with printed measurement indications for use with snap-in cage nuts shall be provided for fixation of the equipment. The mounting rails shall be adjustable in depth on the front and the rear side. Other parts of the cabinet shall be constructed out of 1.2 mm cold rolled steel. The finishing shall be done in a textured black powder coating (RAL9004).

