

### ► Features

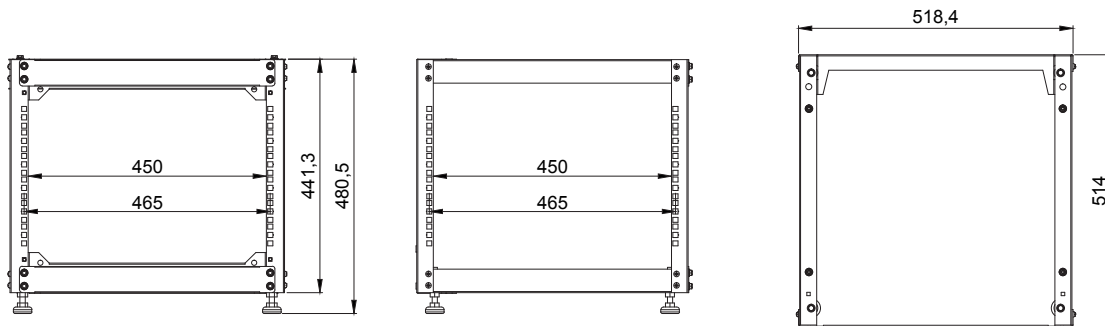
- Stores up to 6 units of 19" equipment
- Floor standing & wall mounted use
- Solid constructed (2.5 mm steel - 400 kg load capacity)
- Punched square holes for use with snap-in cage nuts
- Unrestricted air flow due to open-frame design
- Stand alone & in-furniture integration
- Assembly in record-breaking time by a single person
- Ships as flat-down package



### ► Description

The OPR506 is a professional and solid constructed open-frame rack for 19" equipment compliant to ANSI/EIA RS-310D, DIN41491 and IEC60297 standards which is suitable for wall mounted or floor standing installation. It ensures maximum installation, connectivity and maintenance ease storing up to 6 units of 19" equipment. The rugged construction made of 2.5 mm thick steel allows pre-loading of the equipment before transportation to the installation site. Finishing is done in a black (RAL9004) powder coating with fine structure while punched equipment mounting profiles on front and both sides offer a multifunctional use of the cabinet. Delivered in a flat-down package, the simple structure allows assembly by a single person in a record-breaking time.

### ► Technical Drawing



### ► Specifications

PROPERTY	VALUE
Unit height	6 HE
Max usable depth	500 mm
Max load	400 kg
Width	518 mm
Depth	514 mm
Height	441 mm
Weight	9,0 kg
Rack color	Black (RAL 9004)

### ► Included Accessories

ARTICLE	QUANTITY
Assembly hardware	1 set
Leveling feet	4
M8 expanding wall bolt	4
Cage nuts + screws	24

### ► Optional Accessories

ARTICLE	DESCRIPTION
KM600A	Cage nuts
KS600	Screws for cage nuts

## ► Architects' and Engineers' Specifications

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The rack shall be a 19" open frame rack type suitable for wall mounted and floor standing use which complies to ANSI/EIA RS-310D, DIN41491 and IEC60297 standards with 6 usable rackspaces. It shall have the following dimensions: height 441 mm, width 518 mm and depth 514 mm with a weight of 9.0 kg

The frame of the rack shall be constructed out of cold rolled steel with a thickness of 2.5 mm, while punched square holes for use with snap-in cage nuts shall be provided for fixation of the equipment. The finishing shall be done in a textured black powder coating (RAL9004) color and have printed unit measurement indicators.

The rack shall ship unassembled as a flat-down package and provide a static load capacity of 400 kg. Fixation points for wall mounted use including expanding wall bolts and leveling feet for floor standing use shall be included.