

The RK/SRK Series 19" Equipment Racks

Features

- High quality equipment rack features an oak, maple or black wood grain finish
- 5/8" or 3/4" furniture grade MDF board construction (depending on model)
- Four depths available to accommodate any permanent installation
- Assembles easily with included hardware
- Rear access panel available for 22" and 28" deep models



Architects' and Engineers' Specifications

RK/BRK/OBRK

EIA compliant Laminate Studio Rack shall be Middle Atlantic Products model # RK (refer to chart). RK shall have useable rackspace with a overall height (refer to chart). RK shall have a depth. Studio rack shall be constructed of furniture grade MDF board and shall feature a high quality wood grain laminate finish (refer to chart). Rackrail shall be equipped with one set of 11-gauge steel with tapped 10-32 holes in universal EIA spacing (2 sets included for racks with 22" and 28" depths). Assembly hardware shall be 1/4 turn bolts with 1/4 turn cams. Studio rack shall be rated to lb. weight capacity. Studio rack shall be warranted to be free from defects in material or workmanship under normal use and conditions for a period of 7 years.

SRK

EIA compliant Sloped Rolling Equipment Rack shall be Middle Atlantic Products model # SRK. Equipment rack shall provide a 16 rackspace lower bay and an upper 12 rackspace bay sloped back at a 25° angle. SRK shall be constructed of 5/8" furniture grade MDF board and shall feature a high quality black wood grain laminate finish. Pre-installed rackrail shall be 11-gauge steel with tapped 10-32 holes in universal EIA spacing. Assembly hardware shall be 2-1/4" joint connector screws. A hex key shall be included for assembly. Black plastic screw caps shall snap into place to cover the included hardware. Studio rack shall be rated to 200 lb. weight capacity.

Studio rack includes four pre-installed casters. Studio rack shall be rated to 200 lb. weight capacity. Studio rack shall be warranted to be free from defects in material or workmanship under normal use and conditions for a period of 7 years.

OPTIONS (OBRK, BRK and RK)

- Set of four casters shall be model # RKW, RKW shall have a 150 lb. weight capacity.
- Set of 4 heavy duty casters shall be model # RKW-HD. RKW-HD shall have a weight capacity of 250 lbs.
- Additional set of rear rackrail, shall be model # RK-RRX (X = total # of rackspace)

OPTIONS (OBRK, BRK, MBRK only)

- Smoked glass front door shall be model # RK-GD (6, 8, 10, 12, 14, 16, 20) for rackspace (M), (O)BRK rack
- Quick-Position™ shelf with built-in cable management slots shall be model # SH-BRK. Shelf mounts without rackrail for OBRK/BRK and accepts horizontal mounting of PD-815SC or PD-815SC-NS power strip

OPTIONS (BRK, MBRK 22" and 28" DEPTHS)

- Rear access panel shall be Middle Atlantic Products model # (refer to chart). Rear access panel shall have an overall height of (refer to chart). Rear access panel shall include a 2-space top vented panel and a 2-space cable management panel.
- Fan kit shall be Middle Atlantic Products model # DCFANKIT-4. Fans shall displace 100 CFM of free air and replaces vented panel on rear access panel. Fan kit works with rear access panel for BRK and MBRK models with 22" and 28" depths.

SRK basic dimensions

Technical drawing showing the basic dimensions of the SRK structure. The drawing includes a front view, a side view, and a top view.

Front View Dimensions:

- Overall width: 54.60 [1387]
- Overall height: 28.00 [711] (16 SPACES)
- Top rail setback: 0.50 [13] RAIL SETBACK
- Top rail spacing: 21.00 [533] (12 SPACES)
- Bottom rail spacing: 19.13 [486]
- Bottom rail offset: 3.00 [76]

Side View Dimensions:

- Overall width: 6.50 [165]
- Overall height: 20.38 [518]

Top View Dimensions:

- Overall width: 51.90 [1318]
- Overall height: 31.75 [806]
- Offset from left side: 16.00 [406]
- Offset from right side: 6.75 [171]
- Angle: 25°

NOTE: 10-32 THREADED RAILS

rackrail pilot holes allow setback — of .50 [13] or 1.50 [38]

rear rackrail pilot holes setback of .50 [13] and 1.50 [38] for use with optional rear rail kit RK-RRXX

cutaway to show location of rackrail

A

B

C

H

All

Diagram illustrating the rear access panel configuration. The panel is labeled with dimensions: D (width) and 2 (height). The panel features a "2 space top vented panel" and a "2 space cable management panel".

RR and BRK (18° depths) racks are constructed of 5/8" furniture grade MDF board construction.
BRK (22" and 28° depths), MBRK and OBRK racks are constructed of 3/4" furniture grade .MDF board construction

Model	Color
RK	Black
OBRK	Oak
MBRK	Maple
BRK	Black
SRK	Black