



Middle Atlantic Products, Inc.

middleatlantic.com

Slim 5 Series 19" equipment racks



UL US LISTED

EIA Compliant

Versatile rack frame system satisfies many design requirements

Features

- Available in 20" and 26" useable depths
- Ideal for stand-alone or multi-bay installation
- Gangs with or without optional cable chase
- Ships knocked-down via UPS
- Factory installed studs speeds assembly
- 13-gauge steel top and bottom
- 2 pairs 11-gauge fixed threaded rackrail
- Bottom has generous opening for cabling
- Electrical knockouts in 2 locations, 1/2" and 3/4"
- Pre-punched for optional casters and leveling feet



Two Slim 5 racks shown ganged with optional cable chase, steel side panel, and adjustable rear rackrail

CABINET ACCESSORIES

ADJUSTABLE SPLIT REAR RAIL
 CABLE CHASE KIT
 COPPER BUSS BAR
 FRONT DOORS (solid, vented, plexi.)
 DOOR LATCH
 LEVELING FEET
 REAR ACCESS PAN
 SKIRTED CASTER BASE
 WOOD OR STEEL SIDE PANELS

for further details - see the SLIM 5 section of the Master catalog

Architects' and Engineers' Specifications

EIA compliant 19" gangable knock-down equipment rack shall be Middle Atlantic Products model # _ (refer to chart). Overall dimensions of rack shall be 19.125" W x _" D x _" H, with a useable height of _ rackspaces (refer to chart). Weight capacity shall be _ lbs. (refer to chart). Slim 5 series rack shall be of knock-down construction. Rack top and bottom shall be constructed of 14-gauge steel; horizontal braces shall be 13-gauge steel. Top, bottom and braces shall be phosphate pre-treated and finished in black powder coat. Rack uprights shall be 11-gauge steel rackrail with tapped 10-32 mounting holes in universal EIA spacing with black e-coat finish and numbered rackspaces. Rack features eight 1/2" or 3/4" cable knockouts, four in top and four in base. Rack shall be UL Listed in the U.S. and Canada.

OPTIONS

- Front doors* shall be 16-gauge steel
- Removable side panels shall be constructed of either 18-gauge steel, with recessed lift pulls, or 3/4" oak with hand rubbed finish. Both include steel locking clips to secure side panels
- Rear access pan shall be constructed of 18-gauge steel and come with key-lock
- Cable Chase kit shall be constructed of 16-gauge steel, 3 inches wide for wire clearance when ganging
- Adjustable Split Rackrail* (for rear equipment support) shall be constructed of 11-gauge steel, and mount to accompanying 13-gauge steel brackets
- Casters, set of four, shall have a total weight capacity of 900 pounds
- Leveling feet part # LF, shall be 3/8" threaded steel, and shall be adjustable from top or bottom

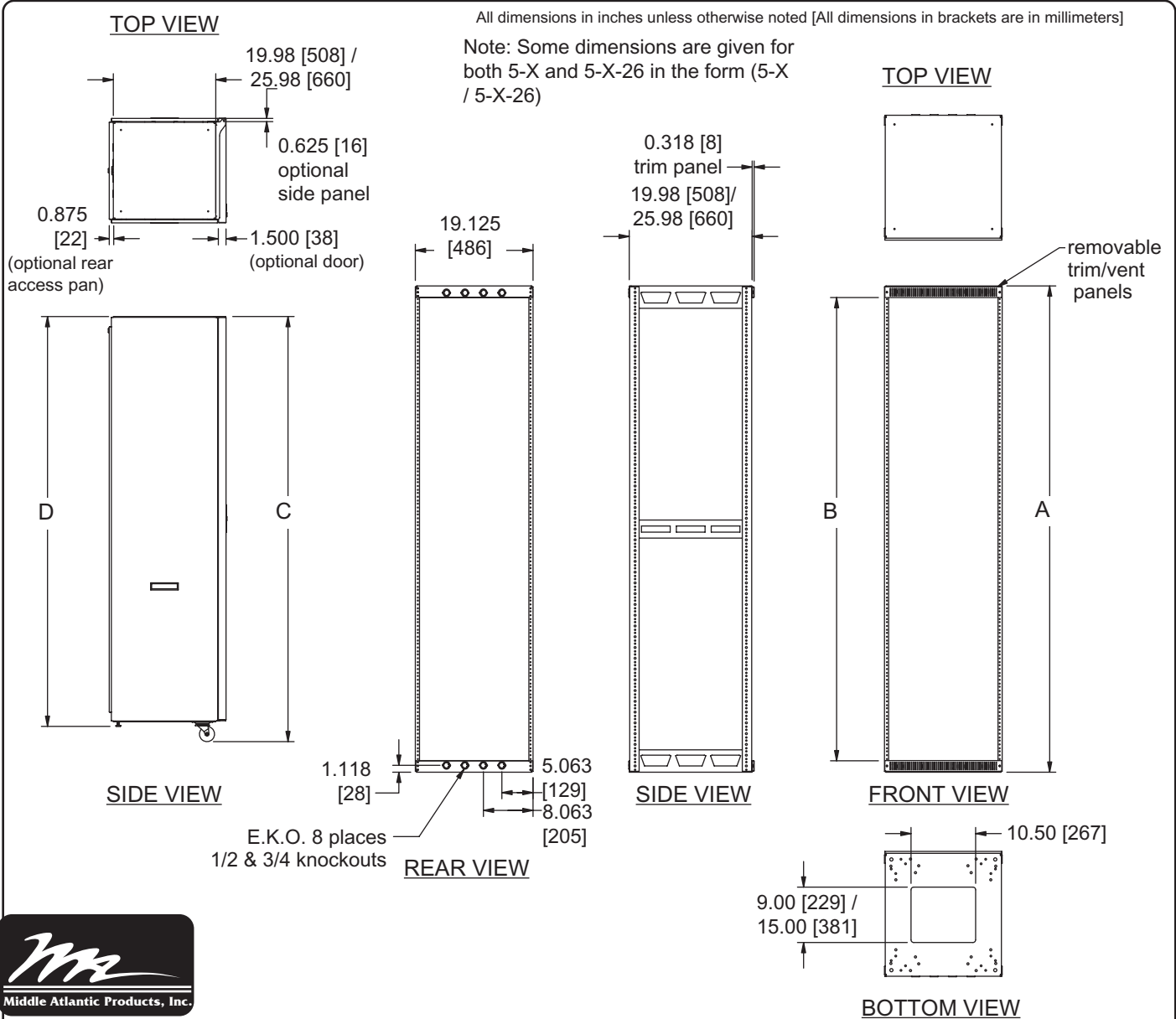
*NOTE: To use this option in a multi-bay configuration, a cable chase is required. (See the SLIM 5 options section of our Master catalog.)

electronic version available at middleatlantic.com

Engineered Mounting Solutions

US: New Jersey • California • Illinois • Voice: 973-839-1011 Fax: 973-839-1976 • middleatlantic.com
 Canada: Ontario • British Columbia • Voice: 613-836-2501 Fax: 613-836-2690 • middleatlantic.ca

Slim 5 basic dimensions



USEABLE DEPTH PART #	USEABLE DEPTH	A OVERALL HEIGHT	B RACKING HEIGHT	C HEIGHT WITH CASTER	D HEIGHT W/ LEVELING FEET	WEIGHT CAPACITY (lbs.)
5-43	20 [508]	79.00 [2007]	75.25 [1911]	82.75 [2102]	79.38/79.75 [2016/2026]	400
5-37	20 [508]	68.50 [1740]	64.75 [1645]	72.25 [1835]	68.88/69.25 [1750/1759]	400
5-29	20 [508]	54.50 [14]	50.75 [1289]	58.25 [1480]	54.88/55.25 [1394/1403]	400
5-21	20 [508]	40.50 [1029]	36.75 [933]	44.25 [1124]	40.88/41.25 [1038/1048]	300
5-14	20 [508]	28.25 [718]	24.50 [622]	32.00 [813]	28.63/29.00 [727/737]	300
5-8	20 [508]	17.75 [451]	14.00 [356]	21.50 [546]	18.13/18.50 [461/470]	300
5-43-26	26 [660]	79.00 [2007]	75.25 [1911]	82.75 [2102]	79.38/79.75 [2016/2026]	400
5-37-26	26 [660]	68.50 [1740]	64.75 [1645]	72.25 [1835]	68.88/69.25 [1750/1759]	400
5-29-26	26 [660]	54.50 [14]	50.75 [1289]	58.25 [1480]	54.88/55.25 [1394/1403]	400
5-21-26	26 [660]	40.50 [1029]	36.75 [933]	44.25 [1124]	40.88/41.25 [1038/1048]	300
5-14-26	26 [660]	28.25 [718]	24.50 [622]	32.00 [813]	28.63/29.00 [727/737]	300
5-8-26	26 [660]	17.75 [451]	14.00 [356]	21.50 [546]	18.13/18.50 [461/470]	300

Notes: 1 - Side panels are .25" [6] shorter than the overall height of the Slim 5 Rack
 2 - Add an additional .06" [2] to the "Height with casters" (C) for the skirted caster base option
 3 - Skirted caster base is not a required option when using casters