Middle Atlantic Products

middleatlantic.com

PTRK Series Portable Rack

RoHS **EIA/TIA Compliant**

Secure rolling steel rack serves a variety of applications

Features

- Fully welded 16-gauge construction

- 1/8" thick structural steel internal braces

- Smooth-rolling 4" locking cushion casters

- Available with solid locking front door, or with graphite laminate top and plexi front door

- Removable Decora® plate for low voltage Decora® accessories

- Standard keylocked front & rear doors

- Rubber-padded spring loaded recessed handles

- Infinitely adjustable 10-32 threaded 11-gauge rackrail

- 500 lb. weight capacity

- Durable textured black powder coat finish

PTRK-21

Comes standard with wood top and plexi front door as shown

PTRK-14MDK (shown with optional LCD mount)

PORTABLE RACK ACCESSORIES
REAR RACKRAIL
LATCH
DOCUMENT POCKET

Architects' and Engineers' Specifications

EIA compliant 19" equipment rack shall be Middle Atlantic Products model # PTRK-___ / PTRK-___MDK (refer to chart). Overall dimensions of rack shall be ___" H x 22.63" W x ___ D (refer to chart). Useable height shall be ___ rackspaces (refer to chart). Rack shall have a 500 lb. weight capacity. Rack shall be of fully welded construction. Top, bottom and sides of PTRK-___ (refer to chart) shall be 16-gauge steel, front and rear door shall be 18-gauge steel. Removable Decora® plate on the front, top of rack shall accept any low voltage Decora® accessory. Additionally PTRK-___MDK shall include graphite laminate wood top, plexi front door and solid rear door. All structural elements shall be finished in a black powder coat. Rackrail shall be constructed of 11-gauge steel with tapped 10-32 mounting holes in universal EIA spacing with black e-coat finish and numbered rackspaces. Rack shall come equipped with smooth rolling 4" locking cushion casters and solid front and rear doors standard. Grounding and bonding stud shall be 1/4 - 20 threaded, installed in base of enclosure. Rack shall be RoHS EU Directive 2002/95/EC compliant. Rack shall be warranteed to be free from defects in material or workmanship under normal use and conditions for the lifetime of the product.

OPTIONS

- Rear rackrail 10-32 threaded 11-gauge, in universal EIA spacing. Part # PTRK-RRxx (x= # of rack spaces required)

- Single LCD monitor mount accommodates VESA 75 and VESA 100 monitor shall be Middle Atlantic Products part # LD-AM1X1

- UCP panel knockouts accomodate commonly used connectors, see middleatlantic.com for details

TEMP-DEC / LT-DEC

- Retractable Decora® mount LED illuminates components as needed, model # LT-DEC

- Digital Decora® mount temperature display monitors internal enclosure temperature, model # TEMP-DEC
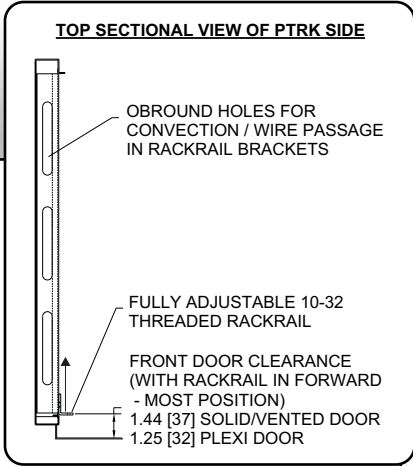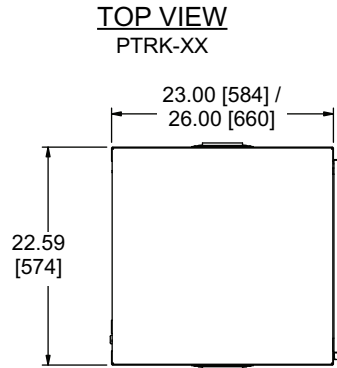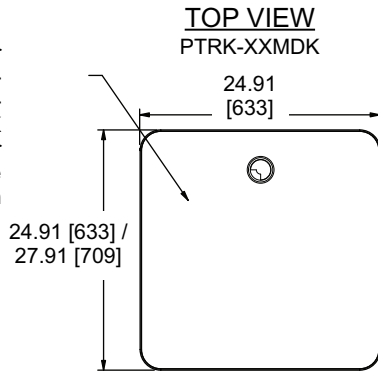
customizable specification clips available at middleatlantic.com

Exceptional Support & Protection Products™

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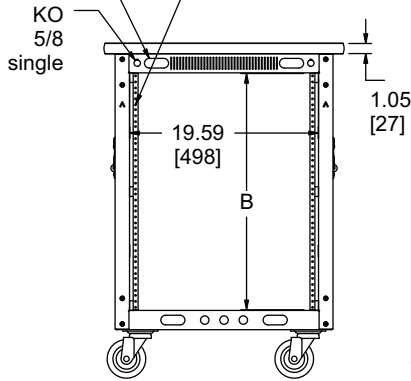
PTRK basic dimensions

All dimensions in inches unless otherwise noted [All dimensions in brackets are in millimeters]

standard worksurface for (PTRK-14MDK/PTRK-1426MDK and PTRK-21MDK/PTRK-2126MDK only) with grommet for LCD mount and cable pass through

TOP VIEW
PTRK-XXMDK

24.91 [633]

24.91 [633] / 27.91 [709]

TOP VIEW
PTRK-XX

23.00 [584] / 26.00 [660]

22.59 [574]

1.00 [25] dia. x 2.50 [64]

KO 5/8 single

Fully adjustable threaded 10-32 rackrail front door clearance with rackrail in forward most position = 1.25 [32]

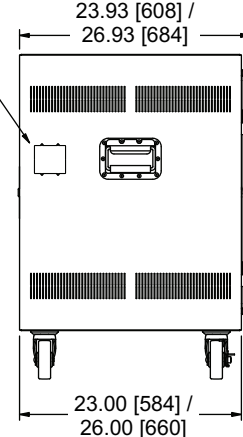Middle Atlantic Products UCP Series Universal Connector Panel single panel knockout

19.59 [498]

B

1.05 [27]

23.93 [608] / 26.93 [684]

22.59 [574]

Removable Decora® plate

A

C

PTRK-XXMDK REAR VIEW
(with wood top shown and doors removed to show rackrail)

.88 [22] dia.

1.00 [25] dia. x 2.50 [64]
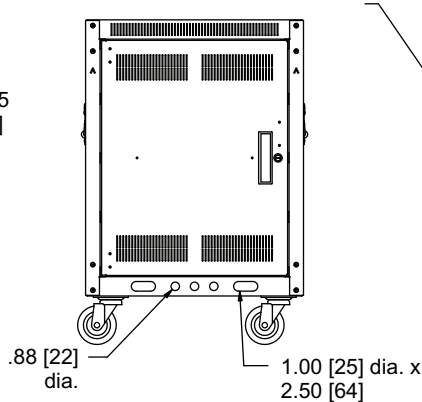
PTRK-XX REAR VIEW
(without wood top, 14 space)

23.00 [584] / 26.00 [660]

SIDE VIEW

FRONT VIEW

5.03 [128]
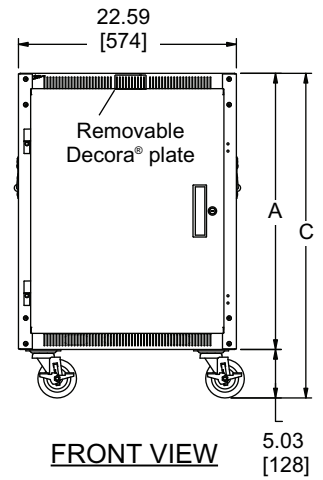
REAR VIEW
(without wood top, 21 and 27 space)

LKO Knockouts for 21 and 27 space only. Rear doors can use KO-AWFP2, KO-VT3, KO-FILTER and KO-WSB3

BOTTOM VIEW
(casters removed)

1/4 - 20x1" Grounding Stud (1 place only)

Ø .88 [22]

Ø 1.00 [25] x 2.50 [64]

12.00 [305]

1.50 [38]

PART #	A RACK HEIGHT WITHOUT CASTERS	B USEABLE HEIGHT	C OVERALL HEIGHT	USEABLE DEPTH	OVERALL DEPTH	FRONT DOOR
PTRK-14	28.80 [731]	24.50 [622] (14 rackspaces)	33.83 [859]	21.50 [546]	23.93 [608]	solid
PTRK-21	40.87 [1038]	36.75 [933] (21 rackspaces)	45.91 [1166]	21.50 [546]	23.93 [608]	solid
PTRK-14MDK	29.67 [754]	24.50 [622] (14 rackspaces)	34.71 [882]	21.50 [546]	24.91 [633]	plexi
PTRK-21MDK	41.92 [1065]	36.75 [933] (21 rackspaces)	46.95 [1193]	21.50 [546]	24.91 [633]	plexi
PTRK-1426	28.80 [731]	24.50 [622] (14 rackspaces)	33.83 [859]	24.50 [622]	26.93 [684]	solid
PTRK-2126	40.87 [1038]	36.75 [933] (21 rackspaces)	45.91 [1166]	24.50 [622]	26.93 [684]	solid
PTRK-2726	51.37 [1305]	47.25 [1200] (27 rackspaces)	56.41 [1433]	24.50 [622]	26.93 [684]	solid
PTRK-1426MDK	29.67 [754]	24.50 [622] (14 rackspaces)	34.71 [882]	24.50 [622]	27.91 [709]	plexi
PTRK-2126MDK	41.92 [1065]	36.75 [933] (21 rackspaces)	46.95 [1193]	24.50 [622]	27.91 [709]	plexi
PTRK-2726MDK	52.42 [1331]	47.25 [1200] (27 rackspaces)	57.45 [1459]	24.50 [622]	27.91 [709]	plexi

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