RL Series Open Frame Racks
Middle Atlantic Products, Inc.

## The RL Series 19" Open Frame Rack Self-squaring design greatly speeds assembly

## Features

- Self-aligning design speeds field assembly
- 1600 lb . weight capacity
- 11-gauge steel channels available 10-32 or 12-24 threaded
- Gusseted foot base with taper on feet allows rack to self-stabilize on uneven floors
- Space between feet allows for placement of devices on floor close to rack (eg. UPS, etc.)
- $1 / 8$ " aluminum top angles, which can be easily field drilled for cable ladder installation
- Includes 50 qty. rack screws
- Durable black powder coat finish



## Architects' and Engineers' Specifications

## OPTIONS

- CSB Cantilever support base
- CK-45 Center cable organizer (45 space)
- CK-45E End cable organizer (45 space)
- CK-45C Cable organizer covers (45 space)

(2) RLIO-45 shown with optional cable organizers and covers

OPEN FRAME RACK ACCESSORIES CANTILEVER SUPPORT BASE CENTER CABLE ORGANIZER END CABLE ORGANIZER CABLE ORGANIZER COVERS

EIA compliant 19" open frame rack shall be Middle Atlantic Products model \# RL-_-_ (refer to chart) with self-aligning design to speed field assembly. Overall dimensions of rack shall be $19.62^{\prime \prime} \mathrm{W} \times 15.5^{\prime \prime} \mathrm{D}\left(5.5^{\prime \prime}\right.$ deep at top) x _" H , with a useable rack height of _rackspaces (refer to chart). Weight capacity shall be 800 lbs., evenly distributed with the base securely fastened, and 1600 lbs ., evenly distributed with the base of the rack securely fastened and the top of the rack braced to a structural building component (Note: Installation of open frame racks can vary widely with all types of conditions. Please note that mounting equipment in cantilever fashion, which effectively changes the center of gravity of the rack, will lessen the overall ability of the rack to bear weight). Relay rack channels shall be constructed of 11-gauge steel with tapped $\qquad$ (10-32 or 12-24, refer to chart) holes in universal EIA spacing, top angles shall be $0.125^{\prime \prime}$ thick aluminum which can be easily field drilled for cable ladder installation. Gusseted foot base shall have taper on feet to allow rack to self-stabilize on uneven floors. Open frame rack shall be finished in a durable black powder coat. Open frame rack shall be warrantied to be free from defects in materials or workmanship under normal use and conditions for the lifetime of the rack.

RL basic dimensions


