


**Middle Atlantic Products**

EXCEPTIONAL SUPPORT &amp; PROTECTION™

# LBH/LBFR Telescoping Lacer Bar System



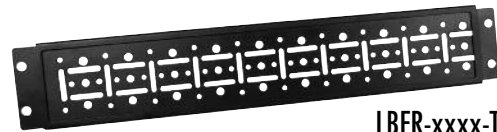
**Advanced, configurable cable management system effectively manages all cables within an enclosure**

## Features

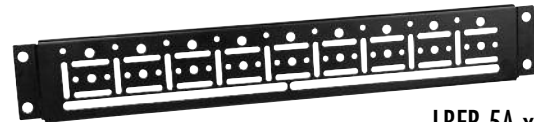
- Adjustable front to back and horizontal lacer bars
- Useful for vertical and horizontal cable management and cable strain relief
- Sturdy 18-gauge steel construction with black powder coat finish
- Sold in pairs and available to fit any size or model rack
- Accepts mounting of lacer strips and PDT Thin Power Strips



LBH-1930-T



LBFR-xxxx-T



LBFR-5A-xx

## Architects' and Engineers' Specifications

### Model #s LBFR-x

Front to rear lacer bar shall be Middle Atlantic Products model # LBFR-x (refer to chart). Front to rear telescoping lacer bar shall adjust to fit rack depths \_\_\_ (refer to chart). Front to rear lacer bars shall mount to existing rackrail. Front to rear lacer bars shall be sold in packs of two. Lacer bars shall be constructed of 18-gauge steel with a black powder coat finish. Front to rear lacer bars shall be GREENGUARD Indoor Air Quality Certified for Children and Schools. Front to rear lacer bars shall be RoHS EU Directive 2002/95/EC compliant. Front to rear lacer bars shall be manufactured by an ISO 9001 and ISO 14001 registered company. Front to rear lacer bars shall be warranted to be free from defects in material or workmanship under normal use and conditions for the lifetime of the product.

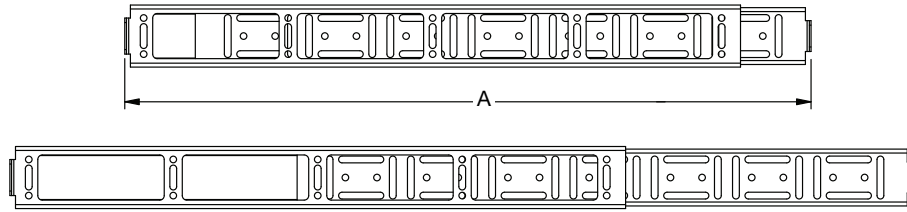
### Model #s LBH-1930-T

Horizontal telescoping lacer bar shall be Middle Atlantic Products model # LBH-1930-T. Horizontal telescoping lacer bar shall adjust to fit rack widths 19" to 30". Horizontal lacer bars shall mount directly to existing rackrail, rackrail brackets or front to rear LBFR lacer bars. Horizontal telescoping lacer bars shall be sold in packs of two. Lacer bars shall be constructed of 18-gauge steel with a black powder coat finish. Horizontal telescoping lacer bars shall be GREENGUARD Indoor Air Quality Certified for Children and Schools. Horizontal telescoping lacer bars shall be RoHS EU Directive 2002/95/EC compliant. Horizontal telescoping lacer bars shall be manufactured by an ISO 9001 and ISO 14001 registered company. Horizontal telescoping lacer bars shall be warranted to be free from defects in material or workmanship under normal use and conditions for the lifetime of the product.

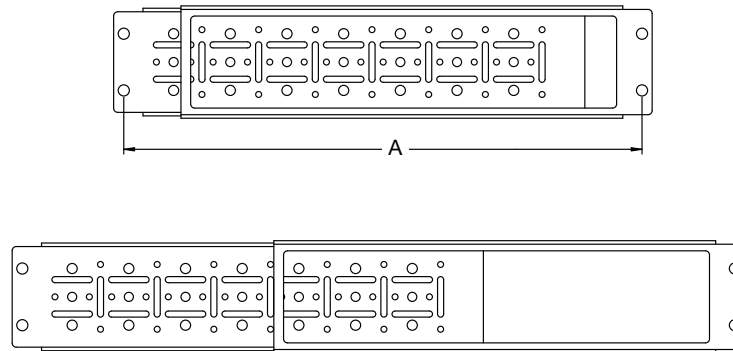
**CUSTOMIZABLE SPECIFICATION CLIPS AVAILABLE AT MIDDLEATLANTIC.COM**

# LBH / LBFR Telescoping Lacer Bar System basic dimensions

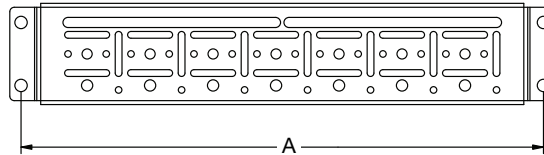
LBH-1930-T



LBFR-1626-T (shown)



LBFR-5A-16 (shown)



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



Part #	Description	A Telescoping Range (from mounting hole to mounting hole)	Useable Depth of Rack (requires rear rackrail)	Pre-Pack Qty
LBH-1930-T	Horizontal Telescoping Lacer Bar	19.00 [482] to 30.00 [762]	N/A	2
LBFR-1626-T	Front to Rear Telescoping Lacer Bar	16.00 [406] to 26.00 [660]	20.38 [518] to 27.38 [695]	2
LBFR-2036-T	Front to Rear Telescoping Lacer Bar	20.00 [508] to 36.00 [914]	21.38 [543] to 37.38 [949]	2
LBFR-3650-T	Front to Rear Telescoping Lacer Bar	36.00 [914] to 50.00 [1270]	37.38 [949] to 51.38 [1305]	2
LBFR-5A-16	Front to Rear Lacer bar (fits SAX and SSAX racks)	14.52 [369] only	16.00 [406]	2
LBFR-5A-20	Front to Rear Lacer bar (fits AXS, AX-SX, AX-SXR and Slim 5 racks)	18.09 [459] only	20.00 [508]	2
LBFR-5A-26	Front to Rear Lacer bar (fits AXS, AX-SX and Slim 5 racks)	24.09 [612] only	26.00 [660]	2