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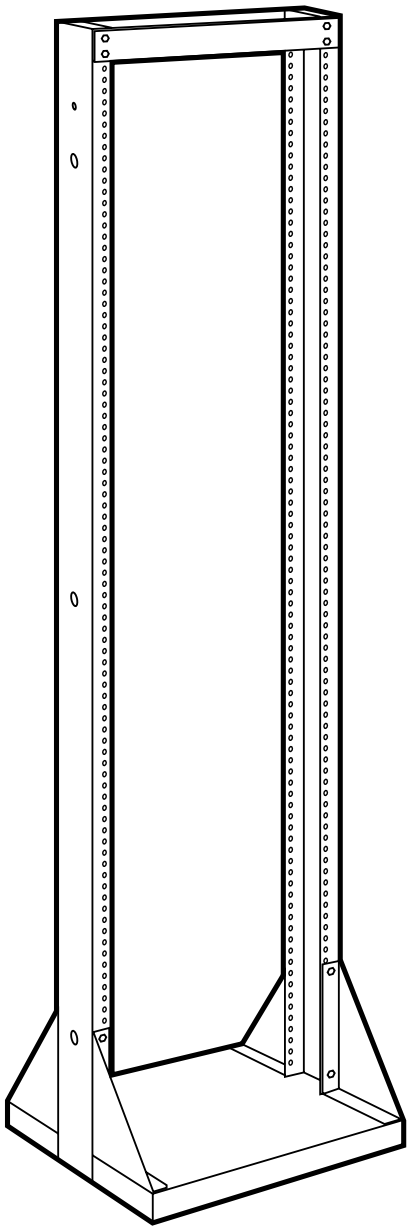
BLACK BOX®
NETWORK SERVICES

JUNE 2000

RM390A RM393A
RM391A RM394A
RM392A RM395A

19" Steel Distribution Racks



CUSTOMER SUPPORT INFORMATION

Order **toll-free** in the U.S.: Call **877-877-BBOX** (outside U.S. call **724-746-5500**)
FREE technical support 24 hours a day, 7 days a week: Call **724-746-5500** or fax **724-746-0746**
Mailing address: **Black Box Corporation**, 1000 Park Drive, Lawrence, PA 15055-1018
Web site: **www.blackbox.com** • E-mail: **info@blackbox.com**

TRADEMARKS USED IN THIS MANUAL

Any trademarks mentioned in this manual are acknowledged to be the property of the trademark owners.

Specifications

	47U	40U	20U
Overall Height	86.5" (219.7 cm)	74" (188 cm)	39" (99.1 cm)
Interior Mounting-Area Height	82.5" (209.6 cm)	70" (177.8 cm)	34.5" (87.6 cm)
Exterior Width	21.2" (53.8 cm)	21.2" (53.8 cm)	21.2" (53.8 cm)
Interior Width	17.5" (44.5 cm)	17.5" (44.5 cm)	17.5" (44.5 cm)
Hole-to-Hole Centers	18.3" (46.5 cm)	18.3" (46.5 cm)	18.3" (46.5 cm)
Base Depth	21" (53.3 cm)	21" (53.3 cm)	21" (53.3 cm)

Rack Units High — RM390A, RM393A: 47; RM391A, RM394A: 40; RM392A, RM395A: 20

Weight — RM390A, RM393A: 50 lb. (22.7 kg); RM391A, RM394A: 40 lb. (18.1 kg); RM392A, RM395A: 32 lb. (14.5 kg)

Package Contents

Below is a list of everything you should have received when you ordered your 19" Steel Distribution Rack. If anything is missing or damaged, please call (724) 746-5500.

- (1) Base, 0.062" thick
- (2) Side channels (one for the left, one for the right), 0.105" thick
- (2) Top cross support channels, 0.062" thick
- (4) Corner gussets, 0.062" thick
- (1) Hardware pack for attaching panels to the rack. This pack contains (100) 10-32 x ¾ large pan-head slotted, plated screws.
- (1) Hardware pack for assembling the rack. This pack contains (30) ¼-20 x ½" pan-head slotted screws, (30) ¼-20 hex nuts, and (30) internal-tooth lockwashers.
- This user's manual.

Assembling the Rack

NOTE

Finger-tighten any nuts or screws when assembling the rack. Once the entire rack is assembled, use a screwdriver or wrench to completely tighten all nuts and screws.

1) Find the base and place it on the floor.

2) Attach the right side channel with the ¼-20 x ½" pan-head slotted screws, the ¼-20 hex nuts, and the internal-tooth lockwashers.

3) Attach the left side channel with the ¼-20 x ½" pan-head slotted screws, the ¼-20 hex nuts, and the internal-tooth lockwashers.

4) Attach the top cross supports with the ¼-20 x ½" pan-head slotted screws, the ¼-20 hex nuts, and the internal-tooth lockwashers.

5) Attach the four corner gusset supports with the ¼-20 x ½" pan-head slotted screws, the ¼-20 hex nuts, and the internal-tooth lockwashers.

6) If you'd like to attach panels to the Rack, use the included 10-32 x ¾ large pan-head slotted, plated screws.