

Model No. LTR-320S Tilt-open Wall Rack

Surface-mount Panel space 3U x 20"D (vertical)

Sturdy wall-mount rack for amplifiers, mixers, PA systems, or consumer electronics, stores 19 in. equipment out of the way, holding it vertically until front panel is lowered for operation or servicing. Ideal for schools, training facilities, retail outlets, and similar areas with limited space.

Construction & Features

- **Installation:** Surface-mount in brick, concrete block, or stud wall.
- **Construction:** U.S. steel rack with beveled edges and hinges provides solid support. Neutral Network Grey wrinkle powder epoxy finish.
- Operation: Lift integral handle and then lower main compartment to positive stop for equipment operation (18°) or servicing (105°). Note that some equipment may require lowering to horizontal position for proper operation.
- Vents: Front and base.
- Measurements: 35.00"H x 24.50"W x 6.88"
- Panel Space: 3U (vertical)
- Useable Depth:b First panel space max.18"D, 2-3 spaces max. 20"D
- Load Capacity: 100 lbs.
- Key Lock: Center lock secures main compartment.
- **Rails:** Mounting rails are tapped 10-32. Rails in the main compartment can be adjusted 1.5–3.5 inches to make room for equipment knobs. Rails behind top panel are fixed.
- **Knockouts:** Compound knockouts in top and base for cables. Large central opening in back.
- Clamping Bracket: Helps secure equipment.
- DIN Rail: Set in left side of base.
- E.O. Box: 4x4 box installed in base for convenient connection to AC power.
- Hardware: Pilot Point screws with captive washers
- EIA/TIA: Compliant
- Ships ready to install: 1 box



A&E Specifications

The surface-mount wall rack with tilt-open operation shall be lowell Model LTR-320S, which shall provide three (3) rack units for vertical mounting of 19 inch wide equipment (useable depth — first panel space max. 18 in., 2-3 panel spaces max. 20 in.). Overall rack measurements shall be 35.00"H x 24.50"W x 6.88"D. The rack shall feature vents in front and base, compound knockouts in top and base, center key lock and integral handle for main compartment, removable 3U top panel, center cutout in back, clamping bracket to secure equipment, DIN rail and E.O. box in base, and one pair of adjustable mounting rails tapped 10-32. The assembly shall have a load capacity of 100 lbs. The rack shall be manufactured in the U.S.A. with certified U.S. steel, beveled edges, and Network Grey wrinkle powder epoxy finish.

Optional

• Panel Model No. D8P-ID-3 (or D9P-ID-3): 3U x 19 in. rackmount panel with punches to accept up to 8 (or 9) low-voltage, decorator style devices.

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Technical Drawings

Measurements are inches unless indicated otherwise.



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