



Model No. **LHFR-814**

- **Half rack**
- **8U x 14"D x 10.69"W**

The half rack measures 10.69 inches wide, making it an ideal low profile design for half rack systems and non-standard electronics. The top hole pattern allows quick installation under a desk or counter, while the welded frame allows pre-loading of equipment before transporting to the installation site. Unique design permits versatile equipment mounting in front, back or sides.

Features

- Rugged 16-gauge steel frame
- Fixed rails in front and back sides are tapped 10-32 on EIA spacing
- Rails on top, bottom and sides are tapped 10-32 on EIA spacing
- Multiple holes and slots for cable and wire management
- Grounding studs
- Smooth black powder epoxy finish
- Made in the USA with 100% certified U.S. steel
- Ships ready-to-install
- Load capacity: 125 lbs. [56.6 kg]



A&E Specifications

The half rack shall be Lowell Model No. LHFR-814. Dimensions shall be 15 in. high x 14 in. deep x 10.69 in. wide with 8U panel space. The rack shall be welded, certified US steel construction with 16-gauge top/bottom and 11-gauge front, rear, side, top, and bottom fixed rails tapped 10-32 on EIA spacing. The rack shall include top mounting holes to enable installation underneath a desk or counter, and multiple holes for cable and wire management. Finish shall be smooth black powder epoxy.

Model No. Summary

Model No.	Description	Panel Space	Overall Height	Overall Width	Overall Depth	Useable Depth	Weight
LHFR-814	Half rack	8U	15 in. [381 mm]	10.69 in. [272mm]	14 in. [356mm]	14 in. [356mm]	9.2 lbs [4.1 kg]

* One rack unit (RU or U) = 1.75 in. [44.45mm]

Technical Drawing:

