

Heavy-Duty Fixed Rack Shelf *RF Series*

High-capacity fixed rack shelf designed to support heavy non-rackmount equipment in standard server cabinets and racks.

Key Features and Benefits



- Heavy-duty 14-gauge steel construction supports up to 350 lb (159 kg), providing exceptional support for servers, UPS systems, battery backups, industrial equipment, and other heavy non-rackmount devices.
- Available in solid or vented models, allowing you to choose maximum surface support or improved airflow for heat-generating equipment.
- Front and rear flanges increase shelf rigidity and can be installed facing upward to act as integrated equipment retainers, helping prevent equipment from sliding during servicing or transportation.
- Folded side flanges simplify hardware installation from above while increasing overall shelf strength.
- Slotted side mounting accommodates a wide range of rack rail depth positions for added installation flexibility.
- Available in 18, 21, 26, and 31-inch depths to support a broad range of equipment sizes and cabinet configurations.
- Includes all required mounting hardware for quick installation.
- Designed for cabinets equipped with two pairs of combination rails. When installing in traditional four-post equipment racks, the optional FSRA Fixed Shelf Rail Adapter enables installation. Cabinets using Hammond CPR square-hole rails require the optional CPRSA Rail Adapter.
- Manufactured in North America, ensuring consistent quality, materials, and production standards.
- TAA-compliant, manufactured in North America within an ISO 9001 certified facility.
- Black powder coat finish (GREENGUARD Gold Certified, TSCA, and RoHS compliant) provides a durable, environmentally responsible finish.

The RF Series Heavy-Duty Fixed Rack Shelf is designed to support high-weight, non-rackmount equipment in standard server cabinets and equipment racks. With an industry-leading 350 lb load capacity, durable 14-gauge steel construction, and a choice of solid or vented models, it provides a dependable platform for UPS systems, servers, battery backups, industrial controls, and network equipment.

A reversible design allows the front and rear flanges to be positioned upward, creating integrated equipment retainers that help keep equipment securely in place. Available in multiple depths and compatible with a wide range of cabinet configurations, the RF Series delivers the strength, flexibility, and reliability required for demanding IT, industrial, telecommunications, and AV installations. Manufactured in North America, it is built to perform in mission-critical environments.

When Another Product May Be a Better Choice

When you need to maximize usable rack units by mounting to the sides of combination rails, consider our **RZVS** Series Side Mount Fixed Shelves.

When you need an adjustable-depth shelf, consider our **ADS** Series Adjustable Shelves.



Please note that to mount this product, you must have two (2) pairs of combination rails within your cabinet. To mount this product to a traditional equipment rack, please order the FSRA.



If used with our **CPR square hole rails** you will need to order **CPRSA rail adaptor** for each shelf ordered.

Accessories

- Fixed Shelf & Accessory Rail Adapter
- Square Hole Rack Rail Shelf Adapter
- Hook and Loop Cable Straps Pre-Cut 96 Inch

Solid Part No.	Vented Part No.	Flange		Overall Dimensions		
		Height	Location	Height	Width	Depth
RFUS1918BK1	RFVS1918BK1	0.81	Front and Rear	1.94	17.75	18.00
RFUS1921BK1	RFVS1921BK1	0.81	Front and Rear	1.94	17.75	21.00
RFUS1926BK1	RFVS1926BK1	0.81	Front and Rear	1.94	17.75	26.00
RFUS1931BK1	RFVS1931BK1	0.81	Front and Rear	1.94	17.75	31.00

Where the RF Series Works Best

- Enterprise data centers.
- Telecommunications facilities.
- Industrial automation systems.
- Audio/video and broadcast installations.
- Security and surveillance systems.
- Mission-critical server cabinets.

Best Applications for the RF Series

- Supporting heavy UPS systems and battery backups.
- Mounting non-rackmount servers and network appliances.
- Installing industrial control equipment.
- Supporting test and measurement equipment.
- Any application requiring a high-capacity fixed equipment shelf.

Tags: **heavy duty rack shelf, fixed rack shelf, server rack shelf, vented rack shelf, solid rack shelf, equipment rack shelf, cabinet shelf, UPS rack shelf** *Data subject to change without notice.*