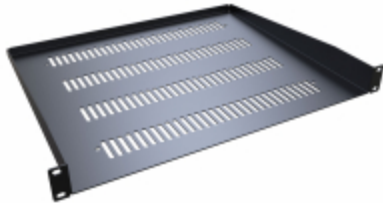



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Universal Rack Shelf Fixed Steel (Up to 200 lb Capacity) *RAS Series*

Universal fixed rack shelf for 19-inch and 23-inch racks, designed to support a wide range of non-rackmount equipment.

TOP SELLER



Key Features and Benefits

- 14 or 16-gauge steel construction (up to 200 lb **capacity**) supports IT, AV, and industrial equipment.
- Universal design mounts to any standard EIA-compliant rack or cabinet for maximum compatibility.
- Available for both 19-inch and 23-inch rack mounting applications.
- Offered in vented and solid (un-vented) designs to support airflow or maximum surface support.
- Fixed shelf design provides reliable support for non-rackmount equipment.
- Can be mounted internally as a shelf or externally as a work surface for added flexibility.
- Multiple rack unit heights and depths available to support a wide range of equipment sizes.
- Optional **RASCLAMP** clamping arm accessory provides secure equipment retention for 2U and 3U sizes, replacing the legacy **RACS** Series.
- Black powder coat finish (GREENGUARD, TSCA, RoHS compliant) supports indoor air quality and environmental compliance.

The RAS Series universal rack shelf is designed to support a wide range of non-rackmount equipment in standard 19-inch and 23-inch racks and cabinets. Its universal mounting design ensures compatibility across IT, AV, and industrial environments, making it one of the most versatile and widely used rack shelf solutions.

Available in both vented and solid configurations, the RAS Series allows users to optimize for airflow or maximum surface support depending on the application. With durable steel construction and load capacities up to 200 lbs, it provides reliable performance for equipment that cannot be directly rack-mounted.

Where the RAS Series Works Best

- Data centers and IT rooms.
- AV and broadcast installations.
- Network closets and telecom rooms.
- Industrial control and automation environments.
- Lab and test equipment setups.

Best Applications for the RAS Series

- Supporting non-rackmount IT and network equipment.
- Mounting AV components such as amplifiers and media devices.
- Installing small servers, UPS units, or peripherals.
- Providing a universal support surface within racks and cabinets.
- Converting rack space into a usable work surface when needed.

When Another Product May Be a Better Choice

- When you need a rack-mounted work surface for writing or light equipment support, consider our **RMD** Series.
- When you need an integrated keyboard mounting solution within a rack, consider our **RKBM** Series.
- When you need a wall-mounted workstation or space-saving desk solution, consider our **WMD** Series.
- When you need a multi-function shelf with integrated keyboard and sliding workspace, consider our **RMS** Series.

Accessories

- Hardware for Rack Mounting Solutions
- Rack Rail Reducer Panel 23 to 19 Inch Rack Adapter Conversion Panel
- Hook and Loop Cable Straps Pre-Cut 96 Inch

19 Inch Mounting Shelves

Part No.	Part No.	Mounting Dimensions			Rack	Stiffener Lip(s)	Suggested
Vented	Solid (Un-Vented)	Height	Width	Depth	Units	Folded	Load Capacity*
RASV190107UBK 1	RASU190107UBK 1	1.75	19.30	7.00	1U	Up (Front & Back)	16ga 42 lbs (19 kg)
RASV190107DBK 1	RASU190107DBK 1	1.75	19.30	7.00	1U	Down (Front & Back)	16ga 42 lbs (19 kg)
RASV190110BK1	RASU190110BK1	1.75	19.30	10.00	1U	Up (Back Only)	16ga 42 lbs (19 kg)
RASV190112BK1	RASU190112BK1	1.75	19.30	12.00	1U	Up (Back Only)	16ga 42 lbs (19 kg)
RASV190115BK1	RASU190115BK1	1.75	19.30	15.00	1U	Up (Back Only)	16ga 42 lbs (19 kg)
RASV190120BK1	RASU190120BK1	1.75	19.30	20.00	1U	Up (Back Only)	16ga 42 lbs (19 kg)
RASV190312BK1	RASU190312BK1	3.50	19.30	12.00	2U	Up (Back Only)	14ga 100 lbs (45 kg)
RASV190315BK1	RASU190315BK1	3.50	19.30	15.00	2U	Up (Back Only)	14ga 100 lbs (45 kg)
RB-SHELFV	RB-SHELF	3.50	19.30	16.00	2U	Down (Front & Back)	16ga 50 lbs (22 kg)
RASV190318BK1	RASU190318BK1	3.50	19.30	18.00	2U	Up (Back Only)	14ga 100 lbs (45 kg)
RASV190320BK1	RASU190320BK1	3.50	19.30	20.00	2U	Up (Back Only)	14ga 100 lbs (45 kg)
RASV190515BK1	RASU190515BK1	5.25	19.30	15.00	3U	Up (Back Only)	14ga 200 lbs (91 kg)
-	RASU190516BK1	5.25	19.30	16.00	3U	Up (Back Only)	14ga 200 lbs (91 kg)
RASV190520BK1	RASU190520BK1	5.25	19.30	20.00	3U	Up (Back Only)	14ga 200 lbs (91 kg)
-	RASU190522BK1	5.25	19.30	22.00	3U	Up (Back Only)	14ga 200 lbs (91 kg)
-	RASU190524BK1	5.25	19.30	24.00	3U	Up (Back Only)	14ga 200 lbs (91 kg)

*This product was tested to double the suggested load rating.

23 Inch Mounting Shelves

Part No. Vented	Part No. Solid	Mounting Dimensions			Rack Units	Stiffener Lip(s) Folded	Suggested Load Capacity
		Height	Width	Depth			
RASV230515BK1	RASU230515BK1	5.25	23.30	15.00	3U	Up (Back Only)	200 lbs (91 kg)
RASV230520BK1	RASU230520BK1	5.25	23.30	20.00	3U	Up (Back Only)	200 lbs (91 kg)

Tested to nearly double the suggested load rating.

Tags: **cantilevered shelf, 2-post shelf, 1U rack shelf, rack mount shelf 1U, cabinet rack shelf, rack shelf, 19 inch rack shelf, 23 inch rack shelf, vented rack shelf, fixed rack shelf** *Data subject to change without notice.*

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