

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Visit our website - *Click HERE*

Universal Subrack Frames Standalone



SR-1002



SR-500

DESCRIPTION:

The SR series of Meridian Technologies offers users many racking and mounting options. This helps in providing a range of flexible solutions. All transmission units are interchangeable with these racks. These Racks are manufactured with ease of installation in mind. They can be Wall Mounted, Shelf Mounted or Desk Mounted.

APPLICATIONS:

- Security and Surveillance
- Campus Educational Networks
- Military Communications
- Industrial Process Controls
- RGB to the Desk
- Video Teleconferencing
- Intelligent Transportation System
- Nuclear Power Plants
- Hospitals, Schools, Universities
- Airports, Subways, Highways, Tunnels, Bridges
- Oil Refineries, Rigs and Platforms
- SCADA

SPECIFICATIONS:

Model Number	PHYSICAL				Notes	ENVIRONMENTAL		
	Depth	Height	Width	Weight		Operating Temperature	Storage Temperature	Relative Humidity
SR-500/S	7.16" (182 mm)	1.15" (29 mm)	5.21" (132 mm)	0.7 lb (318g)		-34°C to +74°C	-55°C to +85°C	0 % to 95 % Non-Condensing
SR-500/SF	7.16" (182 mm)	1.15" (29 mm)	6.51" (165 mm)*	0.7 lb (318g)				
SR-1000/S **(obsolete)**	7.16" (182 mm)	2.00" (51 mm)	6.51" (165 mm)*	1.0 lb (454g)	**Replaced by SR-1002/S chassis**			
SR-1001/S **(obsolete)**	7.16" (182 mm)	2.00" (51 mm)	5.21" (132 mm)	1.0 lb (454g)	**Replaced by SR-1002/S chassis**			
SR-1001/SF **(obsolete)**	7.16" (182 mm)	2.00" (51 mm)	6.51" (165 mm)*	1.0 lb (454g)	**Replaced by SR-1002/SF chassis**			
SR-1002/S	7.16" (182 mm)	2.00" (51 mm)	5.21" (132 mm)	1.0 lb (454g)				
SR-1002/SF	7.16" (182 mm)	2.00" (51 mm)	6.51" (165 mm)*	1.0 lb (454g)				
SR-1200/S **(obsolete)**	8.00" (152 mm)*	7,25" (184 mm)	5.22" (133 mm)	3.0 lb w/o PS	**Replaced by SR-1450/F chassis**			
SR-1500/S **(obsolete)**	13" (279 mm)*	7,25" (184 mm)	5.22" (133 mm)	4.1 lb w/o PS	**Replaced by SR-1600 chassis**			
SR-1500/R **(obsolete)**	13" (279 mm)*	7,25" (184 mm)	5.22" (133 mm)	4.1 lb w/o PS	**Replaced by SR-1600 chassis**			
PS-150 Power Supply				3.1 lb (1406g)				

* Sizes Include Mounting Flanges

POWER	
Model Number	Description
SR-500/S, SR-500/SF	1 Slot Chassis, Input Voltage 12-24V AC/DC, Power Supply WP-24 (110V/220V) is included.
SR-1000/S **(obsolete)**	2 Slot Chassis, 110/220 VAC, Power Supply PS-100 is included. Replaced by SR-1002/S chassis
SR-1001/S **(obsolete)**	2 Slot Chassis, Input Voltage 12-24V AC/DC, Power Supply WP-24A is included. Replaced by SR-1002/S chassis
SR-1001/SF **(obsolete)**	2 Slot Chassis, Input Voltage 12-24V AC/DC, Power Supply WP-24A is included. Replaced by SR-1002/SF chassis
SR-1002/S	2 Slot Chassis, **Isolated Internal Power Circuit**, Input Voltage 12-24V AC/DC, Power Sup. WP-24 (110V/220V) is included
SR-1002/SF	2 Slot Chassis, **Isolated Internal Power Circuit**, Input Voltage 12-24V AC/DC, Power Supply WP-24 (110V/220V) is included
SR-1200/S **(obsolete)**	4 Slot Chassis, 110/220 VAC, Power Supply PS-150 is included. Replaced by SR-1450/F chassis
SR-1500/S **(obsolete)**	7 Slot Chassis, 110/220 VAC, Power Supply PS-150 is included. Replaced by SR-1600 chassis
SR-1500/R **(obsolete)**	7 Slot Chassis, with Redundant Power Supply, 110/220VAC, 2 Power Supplies PS-150 are included. Replaced by SR-1600 chassis

Notes:
1. Letter "S" in frames part numbers stands for "Power Supply included".
2. Letter "F" in frames part numbers stands for "Frame body have flanges".
3. Letter "R" in frames part numbers stands for "Redundand Power Supplies are included".

Meridian Technologies Inc. 700 Elmont Road • Elmont, NY 11003 • PHONE 516. 285. 1000 • FAX 516. 285. 6300
E-MAIL sales@meridian-tech.com • WEB www.meridian-tech.com

Rev: 01/2013 C

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP