

# ROTO SILENTA 630 RS

BLOOD BAGS / ALL STANDARD TUBES / BOTTLES / FLASKS

**Open chamber and dual temperature sensors for an optimal sample environment.** A non-windshielded chamber allows for unimpeded air flow offering faster and more efficient cooling. The robust temperature control system delivers true “at-sample” temperatures regulated with high accuracy dual-temperature sensors. Its low deck height and open chamber provide easy access to the centrifuge rotor for ergonomic loading and unloading. Open access to the centrifuge chamber simplifies the cleaning process and reduces regular maintenance.

**One rotor for both 6 and 12-place whole blood processing saving time and money.**

The ROTO SILENTA offers both single and double buckets for use in the same rotor, providing greater flexibility no matter the work-flow.

**High quality inserts for greater productivity, less breakage and less replacement costs.** Inserts are wide, deep and easy to handle. The inserts protect the full length of the bag while whole blood bags slide effortlessly into the cup when loading and unloading.



MODEL	ROTO SILENTA 630 RS
Max. Capacity	6 x 2,000 ml (Bags and Bottles)
Max. RPM / RCF	6,000 / 6,520
Max. Blood Tubes*	196 (up to 10 ml), 148
Max. Conical Tubes*	96/40 (15/50 ml)
Temperature Control	-20 to +40 °C
Dims (H x W x D)	38 x 32 x 40 in.
Warranty†	5 yr.

\*Please inquire about the fit of your specific tube dimensions. † Warranty valid in U.S. and Canada only, see warranty statement for complete details.

Learn more: [hettweb.com/rotosilenta](http://hettweb.com/rotosilenta)

## ROTO SILENTA 630 RS CENTRIFUGE PACKAGES

### ROTO SILENTA BLOOD BAG PACKAGE - 12A

	Bag Qty.	Volume (mL)	Size (mm)	RPM	RCF	PKG. NO.
	12	450	--	≤ 4,500	≤ 6,271	SILENTABLOODBAG12A
	<b>Includes:</b> (1) Centrifuge, (1) Horizontal Rotor, (6) Buckets 2 x Bags, (6) Adapters					

### ROTO SILENTA BLOOD BAG PACKAGE - 12B

	Bag Qty.	Volume (mL)	Size (mm)	RPM	RCF	PKG. NO.
	12	500/750	--	≤ 4,500	≤ 6,498	SILENTABLOODBAG12B
	<b>Includes:</b> (1) Centrifuge, (1) Horizontal Rotor, (6) Buckets 2 x Bags, (6) Adapters 2 x Bags					

### ROTO SILENTA BLOOD BAG PACKAGE - 12C

	Bag Qty.	Volume (mL)	Size (mm)	RPM	RCF	PKG. NO.
	12	500	--	≤ 4,500	≤ 1,000	SILENTABLOODBAG12C
	<b>Includes:</b> (1) Centrifuge, (1) Horizontal Rotor, (6) Buckets 2 x Bags, (6) Adapters 2 x Bags - hooks in middle position					

### ROTO SILENTA BLOOD BAG PACKAGE - 6 - BIO-CONTAINMENT

	Bag Qty.	Volume (mL)	Size (mm)	RPM	RCF	PKG. NO.
	6	450/500	--	≤ 4,500	≤ 6,316	SILENTABLOODBAG6-BC
	<b>Includes:</b> (1) Centrifuge, (1) Horizontal Rotor, (6) Buckets, (6) Adapters Round, (6) Bio-containment Lids					

### ROTO SILENTA BLOOD BAG PACKAGE - 6 - HIGH CAPACITY

	Bag Qty.	Volume (mL)	Size (mm)	RPM	RCF	PKG. NO.
	6	500/750/1,000	--	≤ 4,500	≤ 6,520	SILENTABLOODBAG6-HC
	<b>Includes:</b> (1) Centrifuge, (1) Horizontal Rotor, (6) Buckets, (6) Adapters					




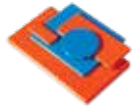
### ROTO SILENTA BLOOD TUBE PACKAGE - 6 - BC

	Bag Qty.	Volume (mL)	Size (mm)	RPM	RCF	PKG. NO.
	180	1.6 - 7	13 x 75/100	≤ 4,500	≤ 5,818	SILENTABLOOD6-BC
	180	4 - 10	16 x 75/100	≤ 4,500	≤ 5,818	
	<b>Includes:</b> (1) Centrifuge, (1) Horizontal Rotor, (6) Buckets, (6) Adapters 13s, (6) Adapters 16s, (6) Bio-containment Lids					

### ROTO SILENTA CUSTOM PACKAGE

	<b>Supports over 137 application configurations, please inquire for more information</b>					
	<b>Tube types include:</b> Blood Bags, All standard tubes, Bottles					

### ROTO SILENTA ACCESSORIES

<p><b>Loading Station</b></p>  <p>Stabilizes double inserts during loading process</p> <p>Cat. No. 4509</p>	<p><b>HettLiner</b></p>  <p>Blood bag support system prevents pancaking during centrifugation</p> <p>Cat. No. 4564</p>	<p><b>Balancing Inserts</b></p>  <p>Quickly and easily counterbalance rotor weight when spinning an uneven amount of bags</p> <p>Cat. No. 4587-A</p>	<p><b>Balancing Weights</b></p>  <p>Used to finely balance your rotor prior to centrifugation</p> <p>Cat. No. 4566</p>
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Learn more: [hettweb.com/rotosilenta](http://hettweb.com/rotosilenta)

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Hettich products are designed to help you achieve optimal results for your application and are built to perform to the specifications outlined in the operators manual. For application specific information and settings, please refer to your organizations standard operating procedure. As always, our Hettich representatives are here to help determine which Hettich products and/or accessories best fit your laboratory requirements.