

ROTIXA 500 RS

BAGS / TUBES / BOTTLES / PLATES / RACKS

High-throughput, robust temperature control and small footprint for uncomplicated high-volume processing. The ROTIXA 500 RS offers the capacity to spin up to (4) 1L blood bags or 200 blood tubes and sits at only 650 mm (25.6 inches) wide. The robust and steady temperature control system of the ROTIXA 500 RS protects your sample integrity by maintaining a consistent temperature throughout centrifugation.

Front facing control panel with lockable interface. The front-facing control panel enables users to easily store and recall application parameters without having to lean over the instrument. The control panel is lockable and programmable ensuring repeatability and limiting programming errors.

Accessories for a streamlined workflow. From tubes to bags, to plates, bottles and racks, the ROTIXA 500 RS offers several comprehensive accessories to ensure your laboratory consistently delivers the highest product quality. HettLiner blood bag inserts support the sample during centrifugation to maintain its intended shape and facilitate ideal separation. Our Balancing Weights enable users to precisely balance the rotor for smooth rotations and best results.



MODEL	ROTIXA 500 RS
Max. Capacity	4 x 1,000 ml (Bags and Bottles)
Max. RPM / RCF	11,500 / 18,038
Max. Blood Tubes*	120 (up to 10 ml)
Max. Conical Tubes*	92/32 (15/50 ml)
Temperature Control	-20 to +40 °C
Dims (H x W x D)	38 x 26 x 32 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/rotixa500rs

ROTIXA 500 RS CENTRIFUGE PACKAGES

ROTIXA BLOOD TUBE PACKAGE - 4 - BIO-CONTAINMENT

	Tube Qty.	Volume (mL)	Size (mm)	RPM	RCF	PKG. NO.
	120	1.6 - 7	13 x 75/100	≤ 4,500	≤ 4,777	ROTIXABLOOD4-BC
	120	4 - 10	16 x 75/100	≤ 4,500	≤ 4,777	
Includes : (1) Centrifuge, (1) Horiz. Rotor, (4) Buckets, (4) Adapters 13 x 75/100, (4) Adapters 16 x 75/100, (4) Bio-lids						

ROTIXA CELL CULTURE PACKAGE - 4 - BIO-CONTAINMENT

	Tube Qty.	Volume (mL)	Size (mm)	RPM	RCF	PKG. NO.
	92	15	17 x 120	≤ 4,500	≤ 4,958	ROTIXACELLCULTURE4-BC
	32	50	29 x 115	≤ 4,500	≤ 4,958	
Includes : (1) Centrifuge, (1) Horizontal Rotor, (4) Buckets, (4) Adapters 15 mL, (4) Adapters 50 mL, (4) Bio-containment Lids						

ROTIXA BLOOD BAG PACKAGE - 4

	Tube Qty.	Volume (mL)	Size (mm)	RPM	RCF	PKG. NO.
	4	450/500	--	≤ 4,500	≤ 5,252	ROTIXABLOODBAG4
	Includes: (1) Centrifuge, (1) Horizontal Rotor, (4) Buckets, (4) Adapters 450/500 mL					

ROTIXA BLOOD BAG PACKAGE - 4 - HIGH CAPACITY

	Tube Qty.	Volume (mL)	Size (mm)	RPM	RCF	PKG. NO.
	4	750/1,000	--	≤ 4,500	≤ 5,003	ROTIXABLOODBAG4-HC
	Includes : (1) Centrifuge, (1) Horizontal Rotor, (4) Buckets, (4) Adapters 750/1,000 mL					

ROTIXA PLATE PACKAGE - 4 - BIO-CONTAINMENT

	Tube Qty.	Volume (mL)	Size (mm)	RPM	RCF	PKG. NO.
	24	SBS Plates	86 x 128 x 17.5	≤ 4,500	≤ 4,573	ROTIXAPLATE4-BC
	Includes : (1) Centrifuge, (1) Horizontal Rotor, (4) Buckets, (4) Adapters, (4) Bio-containment Lids					

ROTIXA BOTTLE PACKAGE - 4

	Tube Qty.	Volume (mL)	Size (mm)	RPM	RCF	PKG. NO.
	4	650 - 1,000	--	≤ 4,500	≤ 5,184	ROTIXABOTTLE4
	Includes : (1) Centrifuge, (1) Horizontal Rotor, (4) Buckets					

ROTIXA CUSTOM PACKAGE

	Supports over 205 application configurations, please inquire for more information					
	Tube types include: Blood, Blood Bags, Urine, Conical, Skirted, Round, Plates, Bottles, Flasks, Specialty, ASTM, Schlenk, Babcock, Racks					

ROTIXA WHOLE BLOOD ACCESSORIES

<p>HettLiner</p> <p>Blood bag support system prevents pancaking during centrifugation.</p> <p>Cat. No. 4564</p>	<p>Balancing Weights</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/rotixa500rs

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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.