



CENTRIFUGES

# ROTANTA 460 RF

BLOOD / CELL CULTURE / PLATES / BOTTLES

## Just the Right Height

Powerful and versatile with robust and steady temperature control system. At a 3 L capacity per run, this floor model centrifuge is capable of virtually any application you choose. Supports a high-speed plate rotor that reaches a RCF of 6,446. Also available as an underbench or benchtop model. Inquire for more information.



<b>MAX. CAPACITY</b>	4 x 750 mL
<b>MAX. RPM/RCF</b>	15,000/24,400
<b>TEMP. CONTROL</b>	from -20 to +40°C



### QUIET OPERATION

Quiet as a normal conversation. Will not increase noise levels or contribute to distractions.



### FIVE YEAR WARRANTY

All Hettich centrifuges are protected by our 5-year warranty and full technical support.



### FUNCTIONAL DESIGN

Easy to lift lid with front-facing control panel for effortless interaction and programming.



### FULLY CERTIFIED

Engineered and manufactured in accordance with all relevant safety and production standards.



### ENHANCED SAFETY

Self-closing, auto-locking lid with steel latches. All-metal chamber provides reinforced security.



### MADE IN GERMANY

German engineered and manufactured to be quiet, reliable and safe since 1904.


**DIMS. (HxWxD):** 37.8" x 21.8" x 27.4"

→ [hettweb.com/rotanta460rf](http://hettweb.com/rotanta460rf)


# HETTICH ROTANTA 460 RF APPLICATION PACKAGES



## ROTANTA 460 RF BLOOD TUBE PACKAGE - 4 (or 2) - BIO-CONTAINMENT

	Tube Qty.	Volume (mL)	Size (mm)	RPM	RCF	PKG. NO.
	84 (42)	1.6 - 7	13 x 75/100	≤ 4,600	≤ 4,471	<b>460RFBLOOD4-BC or (460RFBLOOD2-BC)</b>
	76 (38)	4 - 10	16 x 75/100	≤ 4,600	≤ 4,637	
<b>Includes:</b> (1) Centrifuge, (1) Horizontal Rotor, (4) Buckets, (4) Adapters 13 x 75/100 mm, (4) Adapters 16 x 75/100, (4) Bio-lids						


## ROTANTA 460 RF BLOOD TUBE PACKAGE - HIGH CAPACITY

	Tube Qty.	Volume (mL)	Size (mm)	RPM	RCF	PKG. NO.
	196	1.6 - 7	13 x 75/100	3,800	2,906	<b>460RFBLOODHC</b>
	148	4 - 10	16 x 75/100	3,800	2,970	
<b>Includes:</b> (1) Centrifuge, (1) Horiz. Rotor, (4) Buckets, (4) Adapters 13 x 75/100 mm, (4) Adapters 16 x 75/100, (4) Bio-lids (opt.)						
						For bio-containment add <b>"-BC"</b> to package no. above


## ROTANTA 460 RF BLOOD BAG PACKAGE - 4

	Tube Qty.	Volume (mL)	Size (mm)	RPM	RCF	PKG. NO.
	4	450	--	≤ 4,600	≤ 4,637	<b>460RFBLOODBAG4</b>
	<b>Includes:</b> (1) Centrifuge, (1) Horiz. Rotor, (4) Buckets, (4) Adapters 450 mL, (4) Holders, without filter, (4) Holders, with/without filter					
						<b>Notes:</b> Triple/Quadruplicate, comes with holder for systems w/o filter


## ROTANTA 460 RF BLOOD BAG PACKAGE - 4 - BIO-CONTAINMENT

	Tube Qty.	Volume (mL)	Size (mm)	RPM	RCF	PKG. NO.
	4	450	--	≤ 4,600	≤ 5,063	<b>460RFBLOODBAG4-BC</b>
	<b>Includes:</b> (1) Centrifuge, (1) Horizontal Rotor, (4) Buckets, (4) Bio-containment Lids					
						<b>Notes:</b> Triple/Quadruplicate system without filter

## ROTANTA 460 RF CELL CULTURE PACKAGE - 4 (or 2) - BIO-CONTAINMENT

	Tube Qty.	Volume (mL)	Size (mm)	RPM	RCF	PKG. NO.
	56 (28)	15 Conical	17 x 120	≤ 4,600	≤ 4,755	<b>460RFCELLCULTURE4-BC or (460RFCELLCULTURE2-BC)</b>
	28 (14)	50 Conical	29 x 115	≤ 4,600	≤ 4,613	
<b>Includes:</b> (1) Centrifuge, (1) Horizontal Rotor, (4) Buckets, (4) Adapters 15 mL, (4) Adapters 50 mL, (4) Bio-containment Lids						


## ROTANTA 460 RF CELL CULTURE PACKAGE - HIGH CAPACITY

	Tube Qty.	Volume (mL)	Size (mm)	RPM	RCF	PKG. NO.
	96	15 Conical	17 x 120	≤ 3,800	≤ 3,196	<b>460RFCELLCULTUREHC</b>
	40	50 Conical	29 x 115	≤ 3,800	≤ 3,196	
<b>Includes:</b> (1) Centrifuge, (1) Horizontal Rotor, (4) Buckets, (4) Adapters 15 mL, (4) Adapters 50 mL, (4) Bio-containment Lids (opt.)						
						For bio-containment add <b>"-BC"</b> to package no. above


## ROTANTA 460 RF PLATE PACKAGE

	Tube Qty.	Volume (mL)	Size (mm)	RPM	RCF	PKG. NO.
	24	Microtiter	--	≤ 4,600	≤ 4,211	<b>460RFPLATE</b>
	<b>Includes:</b> (1) Centrifuge, (1) Horizontal Rotor, (4) Buckets, (4) Adapters, (4) Bio-containment Lids (optional)					
						For bio-containment add <b>"-BC"</b> to package no. above

## ROTANTA 460 RF PLATE PACKAGE - HIGH SPEED - BIO-CONTAINMENT

	Tube Qty.	Volume (mL)	Size (mm)	RPM	RCF	PKG. NO.
	12	Microtiter	--	≤ 5,900/6,200*	≤ 5,838/6,446*	<b>460RFPLATEHS-BC</b>
	<b>Includes:</b> (1) Centrifuge, (1) Horizontal Rotor, (2) Buckets, (2) Adapters Microtiter, (2) Bio-containment Lids (optional)					
						* higher value applies to the temperature-controlled version

## ROTANTA 460 RF BOTTLE PACKAGE - BIO-CONTAINMENT

	Tube Qty.	Volume (mL)	Size (mm)	RPM	RCF	PKG. NO.
	4	250/290	--	≤ 4,600	≤ 4,873	<b>460RFBOTTLE-250-BC or 460RFBOTTLE-750-BC</b>
	4	650/750	--	≤ 4,600	≤ 4,873	
<b>Includes:</b> (1) Centrifuge, (1) Horizontal Rotor, (4) Buckets, (4) Adapters 250/290 mL or 650/750 mL (4) Bio-containment Lids						



[hettweb.com/rotanta460rf](http://hettweb.com/rotanta460rf)

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**CUSTOM PACKAGES AVAILABLE**  
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