



CENTRIFUGES

# ROTIXA 500 RS

BLOOD BAGS / ALL STANDARD TUBES / BOTTLES



## Power in Numbers

The ROTIXA 500 RS is a compact and versatile high-volume blood-processing centrifuge with the capacity to spin up to (4) 1 L blood bags or 192 blood tubes. Its robust and steady temperature control system protects your samples by maintaining a consistent temperature throughout centrifugation. Supports specialized accessories to optimize blood separation.

|                      |                   |
|----------------------|-------------------|
| <b>MAX. CAPACITY</b> | 4 x 1,000 mL      |
| <b>MAX. RPM/RCF</b>  | 10,000/17,441     |
| <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):** 38.3" x 25.6" x 32"

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


# HETTICH ROTIXA 500 RS APPLICATION 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 |                 |
| <b>Includes :</b> (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 |                       |
| <b>Includes :</b> (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 |
|   | <b>Includes :</b> (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 |
|   | <b>Includes :</b> (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 |
|  | <b>Includes :</b> (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 |
|   | <b>Includes :</b> (1) Centrifuge, (1) Horizontal Rotor, (4) Buckets |             |           |         |         |               |

## ROTIXA CUSTOM PACKAGE

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

## ROTIXA WHOLE BLOOD ACCESSORIES

| HettLiner   |
|---|
|  <p>Blood bag support system eliminates pancaking during centrifugation.</p> |
| <b>Cat. No. 4564</b>  |

| Balancing Weights   |
|---|
|  <p>Used to finely balance your rotor prior to centrifugation.</p> |
| <b>Cat. No. 4566</b>  |



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

CONTACT YOUR LOCAL HETTICH REPRESENTATIVE TO LEARN MORE:



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