

# ROTINA 420 BENCHTOP CENTRIFUGE

FOR **CLINICAL & RESEARCH** APPLICATIONS

## FEATURES:

- Robust & steady, temperature control system with pre-cool function from -20 to +40 °C (Optional)
- Versa-Rotor™ for multiple applications (no need to exchange rotors)
- Run-Silent™ Operation ( $\leq 63$  dB, as soft as normal conversation)
- Easy-Lift™ / Safety-Lock™ Lid
- Five (5) Year Warranty
- FDA registered centrifuge manufacturer

**Hettich**

CENTRIFUGES

## CENTRIFUGE PACKAGES

**NEW**

- BLOOD
- CELL CULTURE
- PLATES
- BOTTLES

(See reverse for more info)



Find out more by visiting:  
[www.hettweb.com/rotina-420](http://www.hettweb.com/rotina-420)

MAX. CAPACITY:  
**4 x 600 mL**


**DIMENSIONS (HxWxD)** ROTINA 420: 16.6" x 19.9" x 25.5" | ROTINA 420R: 16.6" x 28" x 25.7"

**TUBE TYPES** MICROLITER, ROUND BOTTOM, BLOOD, URINE, CONICAL, SKIRTED, SCREW TOP, BOTTLES, PLATES, CHROME BATH, CYTOLOGY

# ROTINA 420 CENTRIFUGE PACKAGES FOR CLINICAL & RESEARCH APPLICATIONS


(BELOW IS A LIST OF THE **MOST POPULAR** CENTRIFUGE PACKAGES AVAILABLE FOR THIS UNIT. **ADDITIONAL CONFIGURATIONS** ARE AVAILABLE DEPENDING ON YOUR APPLICATION. PLEASE INQUIRE FOR MORE DETAILS)

## ROTINA 420 BLOOD TUBE PACKAGE - (4 or 2)



| Tube Qty                              | Volume (mL) | Size (mm)    | RPM                       | G-FORCE | PACKAGE CONTENTS  |
|---------------------------------------|-------------|--------------|---------------------------|---------|---|
| 104 (52)                              | 1.6 - 7     | 13 x 75/ 100 | 4,500                     | 4,030   | (1) Centrifuge<br>(1) 90° Swing-out Rotor (4-place)<br>(4) Buckets<br>(4) Adapters for 13 x 75/100 mm<br>(4) Adapters for 16 x 75/100/125 mm<br><b>or</b><br>(2) Adapters for 13 x 75/100 mm<br>(2) Adapters for 16 x 75/100/125 mm |
| 72 (36)                               | 4 - 10      | 16 x 75/ 100 |                           |         |   |
| 24 (12)                               | 8           | 16 x 125     |                           |         |   |
| <b>Pkg No.:</b>                       |             |              | <b>420BLOOD (4 or 2)</b>  |         |   |
| <b>Pkg No. w/Temperature Control:</b> |             |              | <b>420RBLOOD (4 or 2)</b> |         |   |
| <b>Add Bio-containment Lids</b>       |             |              | <b>(-BC)</b>              |         |   |

## ROTINA 420 CELL CULTURE PACKAGE - (4 or 2)




| Tube Qty                        | Volume (mL)  | Size (mm) | RPM                              | G-FORCE | PACKAGE CONTENTS  |
|---------------------------------|--------------|-----------|----------------------------------|---------|---|
| 52 (26)                         | 15   Conical | 17 x 120  | 4,500                            | 4,166   | (1) Centrifuge<br>(1) 90° Swing-out Rotor (4-place)<br>(4) Buckets<br>(4) Adapters for 15 mL<br>(4) Adapters for 50 mL<br><b>or</b><br>(2) Adapters for 15 mL<br>(2) Adapters for 50 mL |
| 20 (10)                         | 50   Conical | 29 x 115  |                                  | 4,143   |   |
| <b>Pkg No.:</b>                 |              |           | <b>420CELLCULTURE (4 or 2)</b>   |         |   |
| <b>Pkg No. w/Temp. Control:</b> |              |           | <b>420RCCELLCULTURE (4 or 2)</b> |         |   |
| <b>Add Bio-containment Lids</b> |              |           | <b>(-BC)</b>                     |         |   |

## ROTINA 420 PLATE PACKAGE



| Tube Qty                              | Volume (mL) | Size (mm) | RPM              | G-FORCE | PACKAGE CONTENTS  |
|---------------------------------------|-------------|-----------|------------------|---------|---|
| 16                                    | Microtiter  | --        | 4,500            | 3,600   | 1) Centrifuge<br>(1) 90° Swing-out Rotor (4-place)<br>(4) Buckets |
| <b>Pkg No.:</b>                       |             |           | <b>420PLATE</b>  |         |   |
| <b>Pkg No. w/Temperature Control:</b> |             |           | <b>420RPLATE</b> |         |   |

## ROTINA 420 BOTTLE PACKAGE



| Tube Qty                              | Volume (mL) | Size (mm) | RPM               | G-FORCE | PACKAGE CONTENTS  |
|---------------------------------------|-------------|-----------|-------------------|---------|---|
| 4                                     | 250         | 61 x 122  | 4,500             | 4,166   | 1) Centrifuge<br>(1) 90° Swing-out Rotor (4-place)<br>(4) Buckets |
|                                       | 400         | 81 x 136  |                   |         |   |
| <b>Pkg No.:</b>                       |             |           | <b>420BOTTLE</b>  |         |   |
| <b>Pkg No. w/Temperature Control:</b> |             |           | <b>420RBOTTLE</b> |         |   |
| <b>Add Bio-containment Lids</b>       |             |           | <b>(-BC)</b>      |         |   |



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