

# ROTINA 380 | R

BLOOD / CELL CULTURE / PLATES / BOTTLES

**Extremely versatile centrifuge that maximizes your bench space and exceeds performance.** The ROTINA 380 requires minimal bench space at a width of only 457 mm (18 inches), with or without temperature control. Capable of spinning up to 76 blood tubes, 36 conical, 32 urine and 12 plates the ROTINA 380 vastly outperforms its modest size.

**Store up to 98 user-defined programs for easy recall of application parameters.** Adjust time, speed (RPM), RCF and braking with the easy to use LCD display.

**Prevent accidents and user fatigue with our ergonomic lid.** The ROTINA 380 features open-assist lid with drop-protection. The open-assist feature allows you to open the lid to 90 degrees at the push of a button making it easy to load and unload your centrifuge without sample disruption.



| MODEL               | ROTINA 380                         | ROTINA 380 R                       |
|---------------------|------------------------------------|------------------------------------|
| Max. Capacity       | 4 x 290 ml                         | 4 x 290 ml                         |
| Max. RPM / RCF      | 15,000 / 24,400                    | 15,000 / 24,400                    |
| Max. Blood Tubes*   | 64 (13 x 75/100), 52 (16 x 75/100) | 64 (13 x 75/100), 52 (16 x 75/100) |
| Max. Conical Tubes* | 36 (15 ml), 16 (50 ml)             | 36 (15 ml), 16 (50 ml)             |
| Temperature Control | Ambient                            | -20 °C to +40 °C                   |
| Dims (H x W x D)    | 16.5 x 18 x 23.5 in.               | 16.5 x 18 x 29.5 in.               |
| Warranty†           | 5 yr.                              | 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/rotina380](http://hettweb.com/rotina380)

## ROTINA 380 | R CENTRIFUGE PACKAGES

### ROTINA 380 BLOOD TUBE PACKAGE - 4

|  | Tube Qty. | Volume (mL) | Size (mm)   | RPM     | RCF     | PKG. NO.  | PKG. NO. (TEMP. CONTROL) |
|--|-----------|-------------|-------------|---------|---------|---|--------------------------|
|  | 64        | 1.6 - 7     | 13 x 75/100 | ≤ 5,000 | ≤ 4,668 | <b>380BLOOD4</b>  | <b>380RBLOOD4</b>        |
|  | 52        | 4 - 10      | 16 x 75/100 | ≤ 5,000 | ≤ 4,668 |   |                          |
| <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-containment Lids (optional) |           |             |             |         |         | For bio-containment add <b>"-BC"</b> to package no. above |                          |

### ROTINA 380 BLOOD TUBE PACKAGE - 2

|  | Tube Qty. | Volume (mL) | Size (mm)   | RPM     | RCF     | PKG. NO.  | PKG. NO. (TEMP. CONTROL) |
|--|-----------|-------------|-------------|---------|---------|---|--------------------------|
|  | 32        | 1.6 - 7     | 13 x 75/100 | ≤ 5,000 | ≤ 4,668 | <b>380BLOOD2</b>  | <b>380RBLOOD2</b>        |
|  | 26        | 4 - 10      | 16 x 75/100 | ≤ 5,000 | ≤ 4,668 |   |                          |
| <b>Includes:</b> (1) Centrifuge, (1) Horizontal Rotor, (4) Buckets, (2) Adapters 13 x 75/100 mm, (2) Adapters 16 x 75/100, (4) Bio-containment Lids (optional) |           |             |             |         |         | For bio-containment add <b>"-BC"</b> to package no. above |                          |

### ROTINA 380 CELL CULTURE PACKAGE - 4

|   | Tube Qty. | Volume (mL) | Size (mm) | RPM     | RCF     | PKG. NO.  | PKG. NO. (TEMP. CONTROL) |
|---|-----------|-------------|-----------|---------|---------|---|--------------------------|
|   | 36        | 15          | 17 x 120  | ≤ 5,000 | ≤ 4,863 | <b>380CELLCULTURE4</b>                                    | <b>380RCCELLCULTURE4</b> |
|   | 16        | 50          | 29 x 115  | ≤ 5,000 | ≤ 4,863 |   |                          |
| <b>Includes:</b> (1) Centrifuge, (1) Horizontal Rotor, (4) Buckets, (4) Adapters 15 mL, (4) Adapters 50 mL, (4) Bio-containment Lids (optional) |           |             |           |         |         | For bio-containment add <b>"-BC"</b> to package no. above |                          |

### ROTINA 380 CELL CULTURE PACKAGE - 2

|   | Tube Qty. | Volume (mL) | Size (mm) | RPM     | RCF     | PKG. NO.  | PKG. NO. (TEMP. CONTROL) |
|---|-----------|-------------|-----------|---------|---------|---|--------------------------|
|   | 18        | 15          | 17 x 120  | ≤ 5,000 | ≤ 4,863 | <b>380CELLCULTURE2</b>                                    | <b>380RCCELLCULTURE2</b> |
|   | 8         | 50          | 29 x 115  | ≤ 5,000 | ≤ 4,863 |   |                          |
| <b>Includes:</b> (1) Centrifuge, (1) Horizontal Rotor, (4) Buckets, (2) Adapters 15 mL, (2) Adapters 50 mL, (4) Bio-containment Lids (optional) |           |             |           |         |         | For bio-containment add <b>"-BC"</b> to package no. above |                          |

### ROTINA 380 PLATE PACKAGE

|  | Tube Qty. | Volume (mL) | Size (mm) | RPM     | RCF     | PKG. NO.        | PKG. NO. (TEMP. CONTROL) |
|--|-----------|-------------|-----------|---------|---------|-----------------|--------------------------|
|  | 10        | Microtiter  | --        | ≤ 4,000 | ≤ 2,397 | <b>380PLATE</b> | <b>380RPLATE</b>         |
| <b>Includes:</b> (1) Centrifuge, (1) Horizontal Rotor, (2) Buckets |           |             |           |         |         |                 |                          |

### ROTINA 380 BOTTLE PACKAGE

|   | Bottle Qty. | Volume (mL) | Size (mm) | RPM     | RCF     | PKG. NO.  | PKG. NO. (TEMP. CONTROL) |
|---|-------------|-------------|-----------|---------|---------|---|--------------------------|
|   | 4           | 250         | 61 x 122  | ≤ 5,000 | ≤ 4,863 | <b>380BOTTLE</b>  | <b>380RBOTTLE</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 |                          |

### ROTINA 380 CUSTOM PACKAGE

|  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|
|  | <b>Supports over 234 application configurations, please inquire for more information</b>   |  |  |  |  |  |  |
|  | <b>Tube types include:</b> Blood, Pediatric, Urine, Conical and Skirted up to 50 mL, Standard up to 250 mL, Plates, Bottles up to 290 mL |  |  |  |  |  |  |

Learn more: [hettweb.com/rotina380](http://hettweb.com/rotina380)

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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.