The 642E is the world's best-selling clinical laboratory centrifuge. Easy two-button operation ensures repeatability and standardization, while advanced design delivers high-quality blood separation every time. Its preset speed and runtime make the 642E the ideal choice for consistency in doctor's offices, patient service centers, and outreach locations.

**Easy to Use**
Spin samples with the press of just one button. The 642E processes 75-100 mm (3-10 mL) tubes for chemistry, coag, and PPP.

**Simple Settings**
The 642E features a preset runtime of 10 minutes at 1,600 xg for all common chemistry needs.

**Built to Last**
No routine maintenance. The brushless motor and unique convection-based cooling system ensure years of high-quality separations.

**Engineered for Safety**
Protect your lab with the clear, shatterproof lid, which locks until the centrifuge has stopped completely.

**A Great Value**
Get the world's #1 clinical laboratory centrifuge at a price that fits any budget. The unit arrives ready for use with the horizontal rotor, tube holders, and 2-year warranty included in the affordable price.

### Applications
- Chemistry, Coag, PPP

### Max Speed
- 1,600 xg Max RCF
- 3,380 Max RPM

### Max Capacity
- 6 x 75-100 mm
- 3-10 mL

### Included
- Horizontal Rotor, Tube Holders

### Warranty
- 2 years
- Rotor: lifetime warranty

Designed, built, and supported in the USA
642E Centrifuge

<table>
<thead>
<tr>
<th>Part Numbers</th>
<th>642E</th>
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<tbody>
<tr>
<td>Centrifuge</td>
<td>00-018-009-001</td>
</tr>
<tr>
<td>75-100 mm tube holders</td>
<td>7713079K (6 qty)</td>
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<tr>
<td>1 yr Warranty Extension</td>
<td>03-0-0007-0001</td>
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<tr>
<td>2 yr Warranty Extension</td>
<td>03-0-0007-0002</td>
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<td>3 yr Warranty Extension</td>
<td>03-0-0007-0006</td>
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<table>
<thead>
<tr>
<th>Specifications</th>
<th>642E</th>
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</thead>
<tbody>
<tr>
<td>Sound level</td>
<td>64 dBA</td>
</tr>
<tr>
<td>Dimensions (W x D x H)</td>
<td>12 x 14 x 9 in</td>
</tr>
<tr>
<td></td>
<td>30 x 36 x 23 cm</td>
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<tr>
<td>Weight</td>
<td>11 lbs (5 kg)</td>
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<tr>
<td>Max RPM</td>
<td>3380 RPM</td>
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<tr>
<td>Max G-Force</td>
<td>1600 xg</td>
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<tr>
<td>Power</td>
<td>115 V – 50/60 Hz</td>
</tr>
</tbody>
</table>

Safety lid automatically locks during operation and will not open until the centrifuge has stopped.

Lights illuminate to indicate running, locked, unlocked.

Simple two-button controls.

Reinforced guard bowl for maximum safety.

QR code for easy access to support videos, manuals, and more.

Brushless motor ensures quiet, maintenance-free operation.

OTHER DRUCKER MODELS

642M
For mobile centrifugation
For use with 12V outlet

HORIZON
3 preset cycles, available for 6, 12, 24 tubes
For blood and urine

HORIZON Flex
Digital display, available for 6, 12, 24 tubes
10 cycles, for blood and urine

Protected by U.S. Patents #6,111,531, #D718,463S #D734,489S Other Patents Pending.