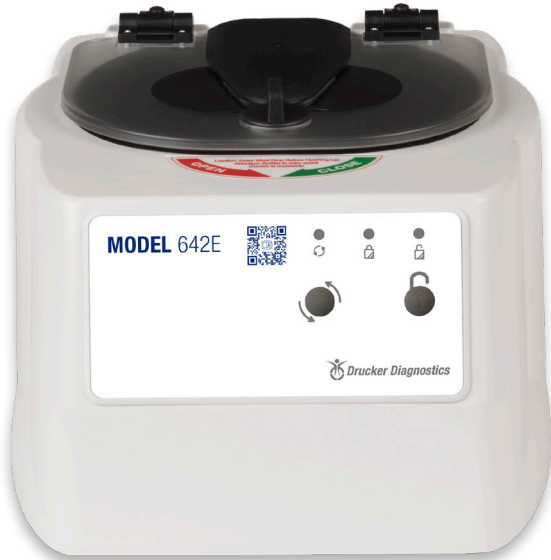


642E **SINGLE-SPEED ELECTRONIC CENTRIFUGE**

Part # 00-018-009-001



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 tubes up to 16 x 100 mm or 10 mL for chemistry, coag, and PPP.

Simple Settings

The 642E features a preset runtime of 10 minutes at 1600 xg (3380 RPM) 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.

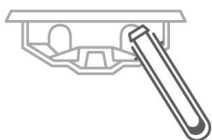
A Great Value

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, carriers, and a 2-year warranty included in the affordable price.

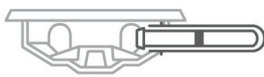
2-Stage Horizontal Rotor

Our patented swing-out horizontal rotor design incorporates a unique test tube holder that produces the ideal horizontally separated samples.

Loading Angle



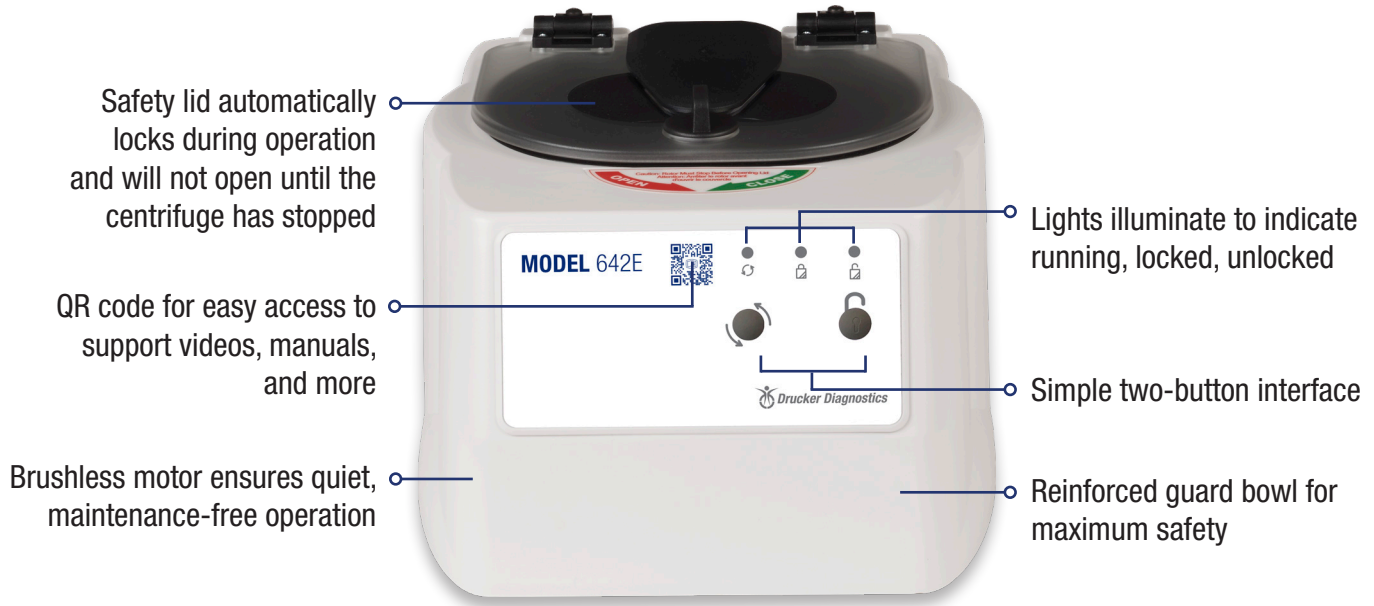
Rotation Angle



| Applications | Max Speed | Max Capacity | Included | Warranty |
|-------------------------|---------------------------------|--|---|---|
| Chemistry, Coag, PPP | 3380 Max RPM 1600 xg Max RCF | 6 x up to 16 x 100 mm or 10 mL tubes | Horizontal Rotor 6 x 16 x 100 mm Blue Carrier | 2 years Extended warranty options available |

Designed, built, and supported in the USA

642E Centrifuge



| Standard Preset Cycles | Time | RPM | G-Force |
|------------------------|--------|------|---------|
| Cycle 1 | 10 min | 3380 | 1600 |

Part Numbers

| | | |
|----------|---|-----------------|
| | Centrifuge | 00-018-009-001 |
| Included | 16 x 100 mm Carrier, Blue (6 qty) | 7713079K |
| | 1-1.5 mL Microtainer Tube Adapter (6 qty) | 03-1-0007-0059K |
| Optional | 1 yr Warranty Extension | 03-0-0007-0001 |
| | 2 yr Warranty Extension | 03-0-0007-0002 |
| | 3 yr Warranty Extension | 03-0-0007-0006 |

(adapters available for a variety of tube sizes)

Specifications

| | |
|------------------------|---|
| Sound level | 64 dBA |
| Dimensions (W x D x H) | 12 x 14 x 9 in 30.5 x 35.6 x 22.9 cm |
| Weight | 11 lbs (5 kg) |
| Max RPM | 3380 RPM |
| Max G-Force | 1600 xg |
| Power | 115 V – 50/60 Hz |

