

DRUCKER MODEL 642M

12V DC MOBILE CENTRIFUGE

The 642M facilitates efficient routes and longer range for mobile phlebotomists by providing centrifugation in the vehicle. Spin specimens within two hours of draw and run the most convenient route without the need to return to the central lab. Powered directly from a vehicle's 12V electrical supply, the 642M provides horizontal centrifugation for high quality gel tube separation and two-button operation for maximum repeatability.

Easy to Use

The simple interface runs the preset cycle (10 minutes at 3,400 RPM/1,600 xg) at the touch of a button. Runtime can be adjusted from 1 to 30 minutes.

Designed for Mobile Centrifugation

With in-vehicle centrifugation, phlebotomists are free to plan a day-long route without returning to the lab. This affordable device can greatly increase range of service and productivity without sacrificing specimen quality or patient outcome.

Built to Last

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

Engineered for Safety

Ensure maximum safety with the clear, shatterproof lid, which locks until the centrifuge has stopped completely.

A Great Value

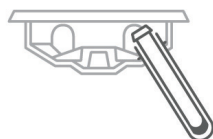
Each unit arrives ready to run with horizontal rotor, universal tube holders, and 2-year warranty included in the affordable price.



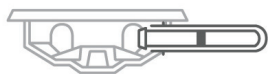
2-Stage Horizontal Rotor

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

Loading Angle



Rotation Angle



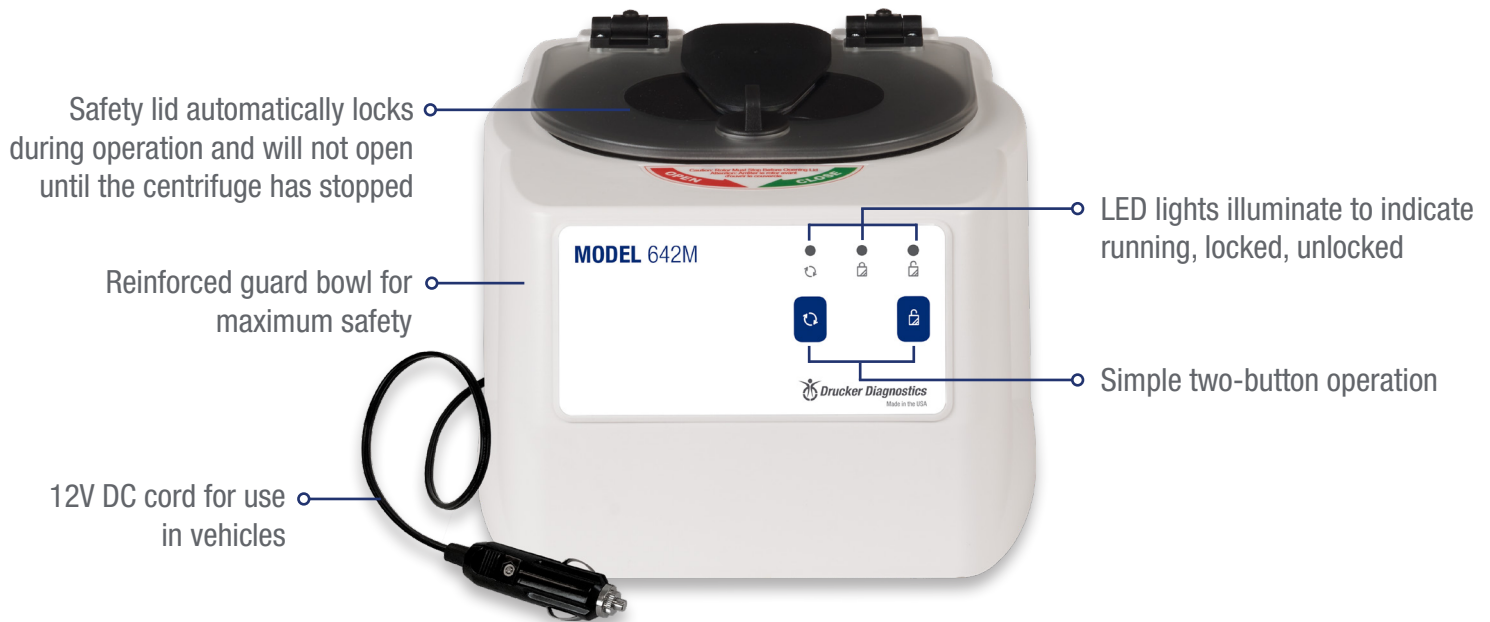
Tubes	Applications	Centrifugation	Included	Warranty
6 75-100 mm (3-10 mL)	Chemistry, Coag, PPP	Horizontal 1,600 xg Max RCF 3,400 Max RPM	Rotor Tube Holders	2 years Rotor: lifetime warranty Extended warranty available

Designed, built, and supported in the USA

DRUCKER MODEL 642M

Part Numbers	642M
Centrifuge	00-077-009-000
75-100 mm tube holder	7713079 (1 qty)
SmartView Platform	00-079-009-001
1 yr Warranty Extension	03-0-0007-0001
2 yr Warranty Extension	03-0-0007-0002
3 yr Warranty Extension	03-0-0007-0006

Specifications	642M
Sound level	65 dBA
Dimensions	11.75 x 14 x 8.75 in 30 x 35.5 x 22 cm
Weight	12 lbs (5.4 kg)
Max Acceleration	10 seconds
Max Deceleration	20 seconds
Power	12V



Further protect specimens on the road with Drucker SampleSafe™ Lockboxes



Extreme temperatures can render specimens unusable in as little as 15 minutes, which poses a unique problem for mobile phlebotomists. The Drucker SampleSafe™ offers a solution. Even when stored in hot or cold vehicles, the SampleSafe preserves specimen integrity for up to 24 hours and allows you to reach even more patients.

SampleSafe™ Top Load Lockbox: P/N 00-071-009-000

SampleSafe™ Front Load Lockbox: P/N 00-078-009-000

FDA LISTED

RoHS
Compliant



ISO13485
certified



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