

642M

12V DC MOBILE CENTRIFUGE

Part # 00-077-009-000

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 set 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

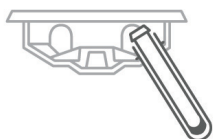
Each unit arrives ready to run with horizontal rotor, universal tube carriers, car seat and 2-year warranty included in the affordable price.



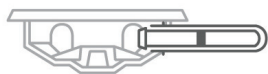
2-Stage Horizontal Rotor

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

Loading Angle



Rotation Angle



Applications

Chemistry,
Coag, PPP

Max Speed

3400 Max RPM
1650 xg Max RCF

Max Capacity

6x up to
16 x 100 mm or
10 mL

Included

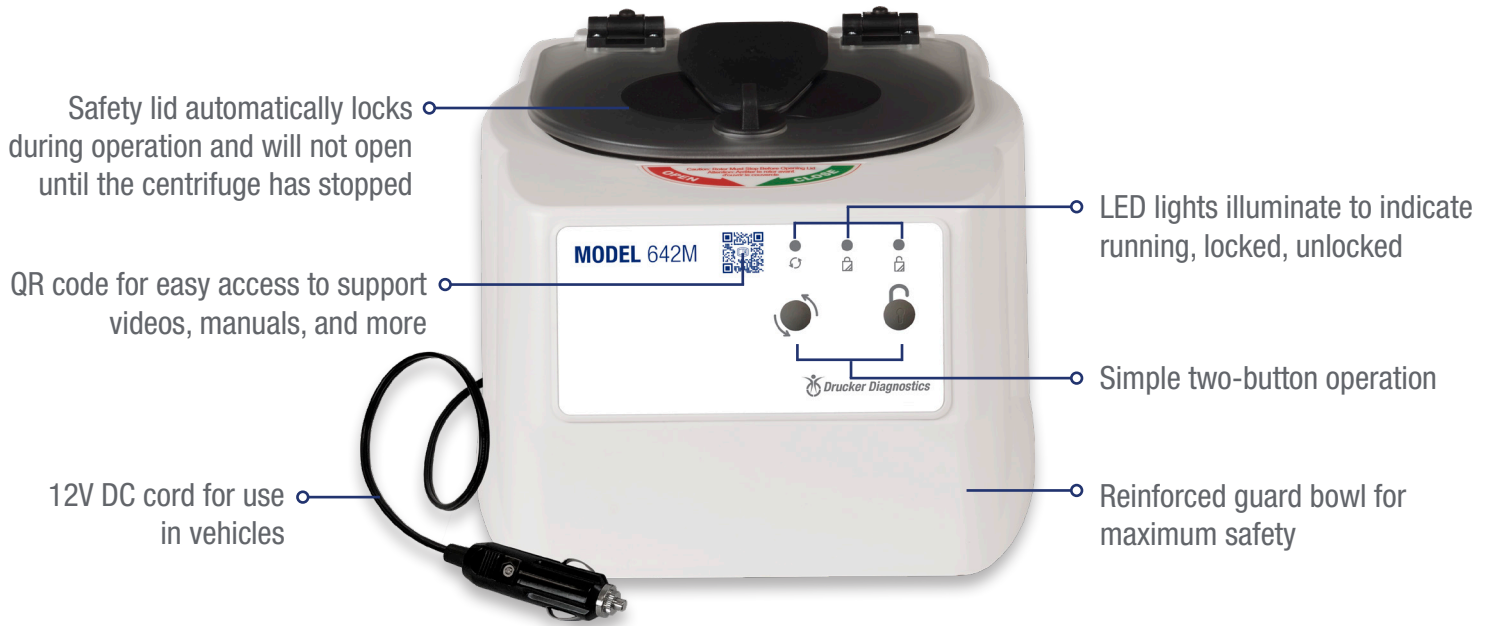
Horizontal Rotor,
Tube Carriers,
Car Seat

Warranty

2 years
Rotor: lifetime warranty

Extended warranty
options available

642M Centrifuge



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

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

12V DC cord for use in vehicles

LED lights illuminate to indicate running, locked, unlocked

Simple two-button operation

Reinforced guard bowl for maximum safety



Travel Safely with the New, Included Mobile Car Seat

The 642M mobile centrifuge now includes a specially designed foam car seat to ensure stability during transit. This new accessory provide peace of mind and keeps your centrifuge safe and protected, even while on the go.

Part Numbers	
	Centrifuge 00-077-009-000
Included	75-100 mm tube carriers (6 qty) 7713079K
	Car Seat 03-1-0012-0139
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

Specifications	
Sound level	65 dBA
Dimensions (W x D x H)	12 x 14 x 9 in 30 x 36 x 23 cm
Weight	12 lbs (5.4 kg)
Max RPM	3400 RPM
Max G-Force	1650 xg
Power	12V



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