





Fixed-Angle Rotor Included

Used for spinning tubes up to 16 x 125 mm or 15 mL in specially designed carriers.

Loading Angle



Rotation Angle



614B

FIXED ANGLE SINGLE-SPEED CENTRIFUGE

Part # 00-004-009-001

With a single g-force setting and adjustable mechanical timer, the 614B provides runtime flexibility and fixed angle processing at an affordable price. Use anywhere specimens are analyzed on site.

A Great Value

Each centrifuge arrives ready to run with fixed angle rotor, carriers, and 2-year warranty included in the affordable price.

Easy to Use

Set right every time, no need to select from a variety of complicated options. The 614B offers a single g-force setting of 1300 xg and an easily adjustable mechanical dial with runtimes from 1 to 30 minutes.

Cool Operation

Unique design of the motor housing and rotation chamber keeps specimens cool during processing.

Built to Last

Enjoy years of maintenance-free operation with the 614B's reinforced components and brushless motor.

Fixed Angle vs Horizontal Centrifugation

Fixed-angle centrifuges produce gel layers that may be susceptible to rupture during transport. These damaged samples must be re-centrifuged -a process the CLSI does not recommend due to its known negative effects on analytical results. For better gel layer formation, especially for tubes that will be transported, please consider horizontal centrifugation with the **Model 642E** or **HORIZON** series.

Applications

Chemistry, Coag

Max Speed

3350 Max RPM 1300 xg Max RCF

Max Capacity

6 x up to 16 x 125 mm or 15 mL

Included

Fixed Angle Rotor

6 x 16 x 100 mm Blue Carrier

6 x 16 x 125 mm Black Carrier

Warranty

2 years

Extended warranty options available

614B Centrifuge



Standard Preset Cycles	Time	RPM	G-Force
Dial Cycle 1	1-30 min	3250	1200

	Part Numbers			
	Centrifuge	00-004-009-001		
Included	16 x 100 mm Carrier, Blue (6 qty)	7713079K		
	16 x 125 mm Carrier, Black (6 qty)	7713032K		
Optional	1-1.5 mL Microtainer Tube Adapter (6 qty)	03-1-0007-0059K		
	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	55 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	3350 RPM			
Max G-Force	1300 xg			
Power	115 V – 50/60 Hz			

(adapters available for a variety of tube sizes)







