

fisherbrand

614B

MODEL 614B FIXED ANGLE SINGLE-SPEED CENTRIFUGE

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, tube holders, 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 1,100 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

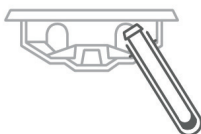
Enjoy years of maintenance-free operation with the 614B's reinforced components and brushless motor.



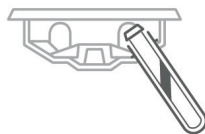
Fixed-Angle Rotor Included

Used for spinning 75 mm, 100 mm, and 125 mm tubes in specially designed tube holders.

Loading Angle



Rotation Angle



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.

Tubes	Applications	Centrifugation	Included	Warranty
6 75-100, 125 mm 0.5-15 mL	Chemistry Coag	Fixed Angle 1,100 xg Max RCF 3,250 Max RPM	Rotor, Buckets, Tube Holders	2 years Rotor: lifetime warranty Extended warranty available

Designed, built, and supported in the USA

MODEL 614B

Part Numbers	614B
Centrifuge	FCAT # 22029380
75-100 mm tube holder	FCAT # NC1308605 (1 qty)
125 mm tube holder	FCAT # 22029400 (1 qty)
SmartView Platform	FCAT # 22029442
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	614B
Sound level	55 dBA
Dimensions	11.75 x 14 x 8.75 in 30 x 35.5 x 22 cm
Weight	11 lbs (5 kg)
Max Acceleration	30 seconds
Max Deceleration	40 seconds
Power	115 V – 50/60 Hz



- Reinforced guard bowl for maximum safety
- Brushless motor ensures quiet, maintenance-free operation
- Safely observe samples through the clear, shatterproof lid
- Easily adjustable mechanical timer can be set from 1 to 30 minutes

OTHER RECOMMENDED MODELS



642E
World's #1 clinical lab centrifuge
For blood



HORIZON 6 FA
3 preset cycles, 6 tube capacity
For blood and urine



HORIZON 6 Flex FA
Digital display, 10 cycles, 6 tube capacity
For blood and urine

FDA LISTED



RoHS
Compliant



ISO13485
certified



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