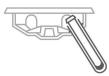
# 6423

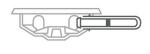


Part Number	00-016-260-000	
Applications	Chemistry, Coag, PPP	
Max Speed	1,600 xg Max RCF, 3,380 Max RPM	
Max Capacity	6 x 75-100 mm (3-10 mL)	
Included	Horizontal Rotor, Tube Holders	
Warranty	2 years (rotor: lifetime warranty)	

#### **Loading Angle**



#### **Rotation Angle**



# 642B

# HORIZONTAL SINGLE-SPEED CENTRIFUGE

Part # 00-016-260-000

Produce high-quality sample separations at our most affordable price. The 642B's simple, single-speed settings and adjustable mechanical timer meet a variety of blood specimen preparation needs. The unique rotor design allows for horizontal processing with minimal maintenance and no hassle.

#### **A Great Value**

Unbeatable quality for any budget. Each unit arrives ready to run with a rotor, tube holders, and 2-year warranty included in the affordable price.

#### **Easy to Use**

The 642B offers powerful single-speed processing with an easily adjustable mechanical timer. Set to run at a constant 1,600 xg, the 642B allows selection of cycle time from 1 to 30 minutes.

#### **Cool Operation**

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

#### **Built to Last**

Reinforced components and brushless motor provide years of maintenance-free operation. The clear, shatterproof lid enhances lab safety.

#### 2-Stage Horizontal Rotor

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

### **For Better Repeatability**

When consistency is key, please consider the single-speed, electronic **642E**. The 642E is the world's best-selling clinical laboratory centrifuge and features a simple, two-button interface and preset runtime for all common chemistry needs.



Model 642E

# 642B Centrifuge

Part Numbers	642B
Centrifuge	00-016-260-000
75-100 mm tube holders	7713079 (6 qty)
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	642B
Sound level	65 dBA
Dimensions (W x D x H)	11.75 x 14 x 8.75 in 30 x 35.5 x 22 cm
Weight	11 lbs (5 kg)
Max RPM	3380 RPM
Max G-Force	1600 xg
Power	115 VAC, 50/60Hz



# **OTHER MODELS**



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



For mobile centrifugation of blood and urine
For use with 12V outlet



HORIZON Flex
Digital display, available for 6, 12, 24 tubes
10 cycles, for blood and urine













www.boekelsci.com boekel-info@boekelsci.com 215-396-8200, ext 5 800-336-6929, ext 5

