

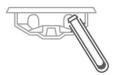




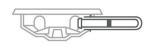
#### 2-Stage Horizontal Rotor

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

#### **Loading Angle**



#### **Rotation Angle**



# DRUCKER MODEL 642B HORIZONTAL SINGLE-SPEED CENTRIFUGE

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.

## **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

## **Tubes**

**6** 75-100 mm 0.5-10 mL

# **Applications**

Chemistry, Coag, PPP

## Centrifugation

Horizontal 1,600 xg Max RCF 3,400 Max RPM

# Included

Rotor, Buckets, Tube Holders

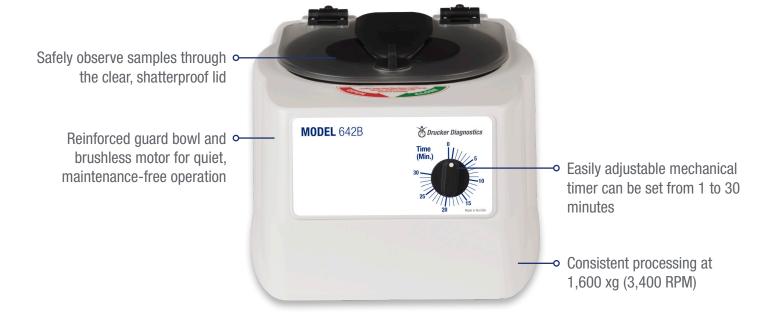
## **Warranty**

2 years
Rotor: lifetime warranty
Extended warranty available

# **DRUCKER MODEL 642B**

Part Numbers	642B
Centrifuge	00-016-009-001
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	642B
Sound level	65 dBA
Dimensions	11.75 x 14 x 8.75 in 30 x 35.5 x 22 cm
Weight	11 lbs (5 kg)
Max Acceleration	10 seconds
Max Deceleration	80 seconds
Power	115 V – 50/60 Hz



# OTHER DRUCKER MODELS



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



**HORIZON**3 preset cycles, available for 6, 12, 24 tubes
For blood and urine



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







RoHS Compliant







druckerdiagnostics.com sales@druckerdiagnostics.com

+1-866-265-1486 (U.S. only) +1-814-692-7661

