## Crucker Diagnostics





#### A Perfect Fit For Any Tube

Our patented rotor and suite of custom-designed inserts ensure a perfect fit for any tube or disposable.

# BOOST 2+ FLEX ADJUSTABLE CAPACITY CENTRIFUGE

Part # 00-783-009-000

Spin large tubes in a small centrifuge with the BOOST 2+ Flex. Fitted with our largest buckets to hold tubes up to 1.9"W x 4.5"H (4.8 x 13.7 cm). A lightweight fit for any space with a small footprint of 1.35 ft<sup>2</sup> (1,254 cm<sup>2</sup>).

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### **Fully Customizable**

The BOOST 2+ Flex offers a variety of extensive customization options. Personalize the front panel label and LED lid lights to match your unique branding, or pre-program custom RPM and g-force settings to meet your preferred processing specifications.

### **Spins Your Cycles**

Program and recall up to 10 preset cycles with the BOOST 2+ Flex's backlit digital display. Can be set to run preset cycles only, or may be locked to just one preset cycle if desired.

### **Fits Your Tubes**

Experience unmatched convenience with BOOST 2+ Flex's unique insert system. Simply select the correct inserts for your tube sizes and switch them out as needed to spin every tube.

### Safe and Durable

Enjoy years of worry-free operation with BOOST's imbalance protection and shatterproof lid, which can only be opened when the rotor is stopped - even if the unit loses power. Rigorous electrical testing ensures our centrifuges meet hospital equipment safety standards.

### A Great Value

Unbeatable quality and flexibility for any budget. Each BOOST 2+ Flex centrifuge is ready to run with swing-out horizontal rotor, buckets, and 2-year warranty included in the affordable price.

## **Applications**

Variable Tube Sizes Custom Disposables **Max Speed** 4,400 RPM 3,000 xg RCF

## **Max Capacity**

2 buckets 1.9"W x 5.4"H (4.8 x 13.7 cm) Maximum load 140.0 grams/ bucket including inserts

## Included

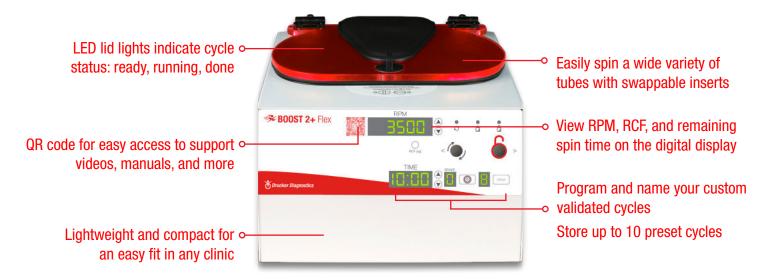
Horizontal Rotor, Buckets

### Warranty

2 years Rotor: lifetime warranty

## Designed, built, and supported in the USA

## BOOST 2+ Flex



# Free 30-Day Evaluation (U.S. Only)

Part Numbers	BOOST 2+ Flex
Centrifuge	00-783-009-000
0.68"/17.3 mm Inserts	03-1-0007-0102K (pair of 2)
0.85"/21.6 mm inserts	03-1-0007-0103K (pair of 2)
1.03"/26.2 mm inserts	03-1-0007-0104K (pair of 2)
1.2"/30.5 mm inserts	03-1-0007-0105K (pair of 2)
1.34"/34 mm inserts	03-1-0007-0106K (pair of 2)
1.56"/39.6 mm Inserts	03-1-0007-0107K (pair of 2)
1.00 / 39.0 11111 1150115	03-1-0007-0107K (pair 01 2)

Inserts available in black or red. Contact Drucker Diagnostics to order.

Specifications	BOOST 2+ Flex
Sound Level	70 dBA
Max Speed/G-Force	4,400 RPM/3,000 xg RCF
Dimensions (W x D x H)	13 x 15 x 9 in (33 x 38 x 23 cm)
Weight	34 lbs (15.4 kg)
Power	95 to 253 V – 50/60 Hz
Resting Tube Angle	20 <sup>°</sup> (from vertical)
Tube Spin Angle	90° (horizontal)
Maximum Load	140g per bucket

Drucker Diagnostics centrifuges use medical grade components and are tested to rigorous international standards. These certifications allow our products to be used in hospitals and medical facilities around the world.















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