## **Orucker Diagnostics**



## BOOST 4+ Flex LARGE CAPACITY CENTRIFUGE

Part # 00-389-009-000

Enjoy the highest performance and capacity with the BOOST 4+ Flex. Meet demanding processing needs with speeds up to 4,000 RPM. Easily accommodate large tubes in four swing-out buckets.

#### **Fully Customizable**

The BOOST 4+ 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 4+ 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 the BOOST 4+ Flex's unique insert system. Simply select the correct insert for each tube size 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 4+ Flex centrifuge is ready to run with swing-out horizontal rotor, buckets, and 2-year warranty included in the affordable price.

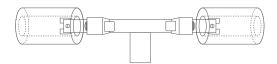
Applications	Max Speed	Max Capacity	Included	Warranty
Variable Tube Sizes Custom Disposables	4,000 RPM 2,950 xg RCF	4 buckets 1.81" W x 5.12" H (4.6 x 13 cm) Maximum load 140.0 grams/ bucket including inserts	Horizontal Rotor, Buckets	2 years Rotor: lifetime warranty

### Designed, built, and supported in the USA



#### **Unique Rotor Design**

Our patented high-volume horizontal rotor and custom inserts designed in-house ensure a perfect fit for any tube.



## BOOST 4+ Flex

LED lid lights indicate cycle ostatus: ready, running, done

QR code for easy access to support • videos, manuals, and more

BOOST 4+ Flex

Easily spin a wide variety of tubes with swappable inserts

View RPM and remaining spin time on the digital display

Program and name your custom validated cycles Store up to 10 preset cycles

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

Part Numbers	B00ST 4+ Flex	
Centrifuge	00-389-009-000	
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)	

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

Specifications	B00ST 4+ Flex	
Sound Level	75 dBA	
Max Speed/G-Force	4,000 RPM/2,950 xg RCF	
Dimensions (W x D x H)	15 x 17 x 10 in (33 x 38 x 25 cm)	
Weight	39 lbs	
Power	95 to 253 V – 50/60 Hz	
Resting Tube Angle	90 <sup>°</sup> (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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