Services Drucker Diagnostics



Uses Sero-Fuge[™] Rotors

The SERO 12 is compatible with all rotors from the world's most popular blood banking centrifuge.



Sold separately



Included with purchase

SERO 12 BLOOD BANKING CENTRIFUGE

Part # 00-483-009-001

The SERO 12 is carefully designed to facilitate high-quality blood grouping, typing, cross matching, and other cell-washing procedures. Based on the world's most popular blood banking centrifuge and using the same rotors, the SERO 12 ensures samples are efficiently processed, with no individual handling necessary and a convenient automatic pop-lid.

Easy to Use

The fully digital display makes it easy to customize cycle parameters in 5 or 15 second increments. Save up to 10 cycles, enabling easy spinning and simplifying validation. Spin 6 capped or 12 uncapped 13 x 75 mm blood tubes with minimal handling (up to 16 x 100 mm tubes with additional rotor). Tube positions are numbered for quick identification.

Easy to Monitor

See cycle status at a glance with the SERO 12's LED lid lighting (patent pending). Bright lights indicate when the centrifuge is ready to load (off), running (on), or done (flashing). Lights continue flashing until the lid is opened.

No Individual Handling

Tubes can be batch filled, centrifuged, transported, incubated, and emptied using the interchangeable heads that also function as holders.

Safe and Durable

The SERO 12 auto-pop lid locks securely during a run, and pops open automatically when the spin is done. The brushless motor and reinforced carbon fiber components ensure years of operation with no routine maintenance.

A Great Value

Unbeatable quality for any budget. The SERO 12 is ready to run with a 2-stage swing-out rotor and 2-year warranty included in the affordable price.

Applications	Max Speed	Max Capacity	Included	Warranty
Cell Washing Blood Grouping & Typing Cross Matching	1,040 xg Max RCF 3,600 Max RPM	6 capped or 12 uncapped 75mm tubes*	12 Place Rotor *6 place metal rotor (sold separately) required for 100mm tubes	2 years

Designed, built, and supported in the USA

SERO 12





Rotor Compatibility

Transition to a new centrifuge without interrupting workflow. The SERO 12 is compatible with all rotors from the world's most popular blood banking centrifuge.

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

Part Numbers		
Centrifuge	00-483-009-001	
6 place metal rotor	12 place rotor	
0526-001-000 (1 qty) for 100mm tubes	02-001-0-0019 (1 qty) for 75mm tubes	
(sold separately)	(1 included)	
ISO 13485 Quality Management for Medical Devices CERTIFIED		

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Specifications				
Sound level	61 dBA			
Dimensions (W x D x H)	13 x 15 x 9 in (33 x 38 x 23 cm)			
Weight	27 lbs (12.3 kg)			
Maximum Speed	3600 RPM			
Maximum RCF	1040 xg			
Voltage	95-253 VAC			
Frequency	50/60 Hz			



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