

#### Uses Sero-Fuge™ Rotors

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





Included with purchase

Sold separately

## **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: off when the centrifuge is ready to load, on when running, and flashing at the end of the cycle.

#### **No Individual Handling**

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

#### **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**

Cell Washing Blood Grouping & Typing Cross Matching

# **Max Speed**

3600 Max RPM 1040 xg Max RCF

# **Max Capacity**

6 x capped up to 100 mm

12 x uncapped up to 75 mm

### Included

12 Place Rotor

### Warranty

2 years
Extended warranty
options available

#### **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)

Standard Preset Cycles	Time	RPM	G-Force
Cycle 1	15 sec	3600	1040

	Part Numbers			
	Centrifuge		00-483-009-001	
Included	12 Place Rotor (1 qty)	8	02-001-0-0019	
Optional	6 Place Rotor (1 qty)		0526-001-000	
	1 yr Warranty Extension		03-0-0007-0003	
	2 yr Warranty Extension		03-0-0007-0004	
	3 yr Warranty Extension		03-0-0007-0005	

Specifications			
Sound level	61 dBA		
Dimensions (W x D x H)	13 x 15 x 9 in		
	33 x 38.1 x 22.9 cm		
Weight	27 lbs (12.3 kg)		
Maximum Speed	3600 RPM		
Maximum RCF	1040 xg		
Voltage	100-240 (+/- 10%)		
Frequency	50/60 Hz		











