

SERO 12

SERO 12 BLOOD BANKING CENTRIFUGE

Part # 00-483-260-000

The SERO 12 is carefully designed to facilitate high-quality blood group typing, crossmatching, and other manual cell washing procedures for a wide range of tube sizes. 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.

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 collection tubes with minimal handling (up to 16 x 100 mm tubes with additional rotor). Tube positions are numbered for quick identification. Centrifuge up to 12 blood bank test tubes (10 x 75 mm or 12 x 75 mm) for all benchtop testing procedures.

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

Enhance lab safety with imbalance protection and a shatterproof lid, which locks until the rotor has stopped completely. 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.

Uses Sero-Fuge™ Rotors

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.



Part Number	00-483-260-000
Applications	Cell Separation & Washing, Blood Group Typing, Crossmatching, Antibody Identification, Antigen Typing, Antibody Titration, Fetal Cell Screening, Elutions & More
Max Speed	1,040 xg Max RCF, 3,600 Max RPM
Max Capacity	12 uncapped collection tubes or blood bank test tubes (up to 13 x 75 mm*)
Included	12-Place Rotor (02-001-0-0019)
Warranty	2 years (rotor: lifetime warranty)

* additional rotor required for longer collection tubes (100 mm)



420526
6-place rotor (available for purchase)



02-001-0-0019
12-place rotor (included)



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

Part Numbers	
Centrifuge	00-483-260-000
12-place rotor (included)	02-001-0-0019 (1 qty)
6-place metal rotor	420526 (1 qty)
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	
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	100-240 VAC
Frequency	50/60 Hz



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