

SERO 12

Blood banking centrifuge



The SERO 12 is carefully designed to facilitate high-quality blood grouping, typing, cross matching and other cell-washing procedures for a wide range of tube sizes. Using the same rotors as the discontinued SeroFuge, 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 five- or 15-second increments. Save up to 10 cycles, enabling easy spinning and simplifying validation. Spin six capped or 12 uncapped 75 mm blood tubes with minimal handling (spin tubes up to 100 mm with additional rotor, sold separately). 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

Enhance lab safety with imbalance protection and a shatterproof lid which locks until the rotor has stopped completely. The brushless motor and durable components provide years of operation.

A great value

The SERO 12 is ready to run with 12 place rotor and a two-year warranty included in the affordable price.



Uses Sero-Fuge™ rotors

The SERO 12 is compatible with all rotors from the SeroFuge.



Six place metal rotor sold separately



12 place rotor included with purchase

Applications

Cell washing, blood grouping and typing, cross matching

Max speed

1,040 xg max RCF
3,600 max RPM

Max capacity

Six capped or 12 uncapped (up to 75 mm tubes)
100 mm tubes require separate rotor*

Included

12-place rotor
*Six-place metal rotor (sold separately) required for 100 mm tubes

Warranty

Two years

CHB SERO 12



Rotor compatibility

Transition to a new centrifuge without interrupting workflow. The SERO 12 is compatible with all rotors from the SeroFuge.

Specifications	
Catalog No.	CA483104
Sound level	61 dBA
Dimensions (W x D x H)	13 x 15 x 9 in. (33 x 38 x 23 cm)
Weight	27 lb. (12.3 kg)
Power	100-240 VAC (± 10%)
Max speed/G-force	3,600 RPM/1,040 xg – 50/60 Hz



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