

Centrifuge CM50

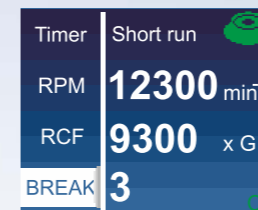
3rd generation



Key features

- Simple, yet exceptionally powerful and versatile centrifuge
- 15000 RPM 15300 RCF
- Patent pending digital motor driver SkySpin(tm) that insures extraordinary performance, low noise, low heating and smooth operation.
- High tech digital imbalance sensor with great tolerance.
- Advanced new chassis insure super-smooth run even when slightly imbalanced.
- Secure lid lock.
- 5 rotor break levels.
- Intuitive and clear interface with large color display
- Display preferences include: Language, Brightness, Sleep mode, Sound volume.
- Short Spin button

Interface



Custom-designed control interface offers outstanding clarity and comfort.



Using the sound, brightness and language options everyone can make the machine more personal and adequate the current operation environment.

Rotor



Rotor 50.01

Universal high speed rotor for 12 test tubes 0.2 - 2 ml. Patent pending cover cap insures the optimum air flow and incredibly low sample heating.

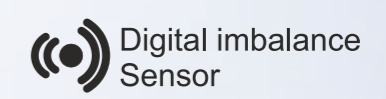
Max:15000 RPM



Low noise and heating



Lid lock



Digital imbalance Sensor

Technical specifications

Centrifugation speed	RPM	from 1000 up to 15000
Maximum centrifugal force	RCF	15295
Timer	min	from 0.1 up to 99
Dimensions (L x W x H)	mm	200x180x145
Power supply adapter		24 VDC, 5A
Weight	Kg	3.1