

ELMI



Benchtop Centrifuge CM-8S

The new ELMI CM-8S is the next generation of our popular CM series centrifuges. Featuring our patented SkySpin™ motor controller and a large colorful LCD display the CM-8S brings a new level of control and customization to the classic centrifuge. Redesigned, rubberized start and stop buttons make the centrifuge simple to operate, while the deeper digital settings menu allow the user to fine tune the program to their exact preference.



Compact and Versatile
CM-8S, with its exceptionally slim design, is one of the most compact and versatile swing-out centrifuges on the market.



Designed for safety.
This centrifuge is cold room and refrigerator safe, and comes equipped with a transparent lid and automatic.



Rapid acceleration/
Braking system. The CM-8S has a rotational speed of up to 4,500 RPM, and comes with a highly responsive rapid.




Outfitted with a user-friendly, digital LCD display and rubberized start/stop buttons, and a digital rotor imbalance sensor, this unit is truly.


ADVANCED TECHNOLOGY

- SkySpin™ patented motor controller.
- Sensorless Accu-Logic architecture.
- Digital speed and balance controller.
- Increased durability.
- Smooth, noiseless and non-heating operation.

ROTOR OPTIONS



8M.05
 Total Number of Tubes 12
 Max Tube Capacity 15 ml
 Top Speed (RPM). 4,500 RPM



8M.02
 Total Number of Tubes 24
 Max Tube Capacity 15 ml
 Top Speed (RPM). 4,500 RPM

SPECIFICATIONS

Rotor Rotation Speed	RPM 100 - 4,500
Timer1 - 99 min
Maximum Centrifugal Force	RCF (G-Force) 3,500
Brake Levels	6
Working Temperature Range	from +10 to +40 °C
Relative Air Moisture at 20 °C (68 °F)	80%
Voltage and Frequency	100 - 240V; 50/60Hz
Maximal Consumable Power	250W
Size (L x W x H)430 x 410 x 220 (mm)
Weight	12.6 kg / 27.8 lbs

