

ELMI



ANNIVERSARY
INNOVATION

Micro Centrifuge **CM-50 Pro**

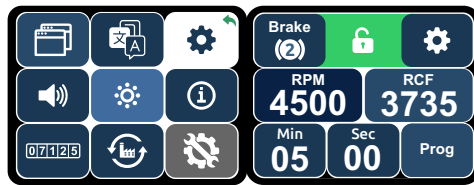
Upgrade to premium performance with ELMI latest micro centrifuge, the **CM-50 Pro** - built on the powerful legacy of the CM-50, now enhanced for smarter, faster, and more user-friendly lab work.

For more details please go to www.elmi-tech.com



Micro Centrifuge **CM-50 Pro**

Simple centrifugation mode



Centrifugation programs mode



This enhanced **CM-50 Pro** maintains core strengths of the **CM-50** compact design, powerful spin, quiet operation, low sample heating (15,000 RPM, 15,300 RCF, max 10 °C sample warming) while bringing intuitive design and greater flexibility directly to users. Perfect for labs seeking both high-performance centrifugation and streamlined, user-friendly operations.

Key Upgrades & Advantages

- Runs directly on 110-220 VAC mains, eliminating the need for an external power adapter.
- Features more rapid, smooth acceleration for faster cycle times.
- Large touch screen simplifies navigation and parameter control.
- Customizable program names make workflow management intuitive.
- Dual-function interface: choose between Program mode or a simple Standard mode.

Technical Specifications

Rotor rotation speed	1,000 - 15,000 rpm
Timer	5 sec - 99 min
Max G-force	15,294 G
Deceleration levels	5 (30 to 150 sec from max rpm)
Ambient temperature	from +10 to +40 °C
Mains power	100 - 240 V 50/60 Hz
Relative Air Moisture at 20°C	80%
Dimensions (L*W*H)	204 x 180 x 137 mm
Weight (no rotor)	2.7 kg



Universal high speed rotor with patent pending cover cap. Insures optimum air flow and incredibly low sample heating.



Rotor adapter for 0.2 & 0.5mL test tubes.

