



KLABS KMC-6000D Mini Centrifuge



(Adjustable Speed & Timing)

Product Description

The KLABS KMC-6000D Mini Centrifuge is a compact and reliable laboratory centrifuge designed for rapid sample separation, serum extraction, PCR preparation, microbial sample processing, and other routine laboratory applications. It offers quiet operation, efficient performance, and easy handling.

Features

- Unique rotor can meet different experiments without change.
- Micro DC motor and carbon fiber rotor.
- Silent technology operate with ultra-low noise.
- Strong shell made of high-strength transparent material, resistance to fall and shock.
- Flip switch function, automatically stop when the cover is opened.



LCD
DISPLAY



STABLE
DESIGN



24 HOURS
WORKING



Stable Anti Slip
Foot Pad



SIMPLE
OPERATION

Technical Specifications

Parameter	Specification
Product Name	Mini Centrifuge
Model Number	KMC-6000D
Digital Display	Yes
Speed Range RPM	6000
Controller Type	Adjustable Speed & Timing
Size	180 × 118 × 160 mm
Power Consumption	9 W
Input Voltage	24 VDC 1.5 Amp
Motor Type	DC Permanent Magnet Motor
Weight	500 gm

Application/Uses

- Serum and plasma separation.
- PCR sample preparation.
- DNA/RNA extraction.
- Blood and microbial sample processing.
- Small-volume sample centrifugation.
- Routine clinical and diagnostic testing.
- Biochemistry, molecular biology, and research applications.
- Suitable for hospitals, diagnostic centres, pharmaceutical, biotechnology, and educational laboratories.