



Laboratory Equipment Manufacturer

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LCEN-400 low-speed centrifuge, supplied with built in fixed angle rotor A6-15P which can hold up to 15mL/10mL/7mL/5mLx6 tubes. It is widely used for blood or urine separation in medical routine practice in hospitals, clinics or research institutes.

LCEN-400 Low-speed Centrifuge

Features

- Speed range from 300-5000rpm;
- Rotor speed can be set and displayed by RPM or G-force;
- Defined program by knob will be stored and activated when power on;
- Two programs P1/P2, easy to start the procedure by one key;
- Two deceleration speeds setting to meet different requirements;
- Easy-to-read processing display and sound alert;
- Automatic lid-lock release after running;
- Maintenance-free brushless DC motor.



Specifications

LCEN-400

Speed Range	300-5000rpm, increment:10rpm
Max. RCF	2350xg, increment: 10g
Speed accuracy	±20rpm
Rotor capacity	6x15mL/10mL/7mL/1.5-5ml
Run Time	30sec-99min, HD(continuous running)
Display	LCD
Programs Memory	2
Acceleration/Deceleration	1 ↑ 2 ↓
Safety Devices	Door interlock, Overspeed detector, Automatic internal diagnosis
Motor	Brushless DC motor
Power	Single-phase, 100V-240V,50Hz/60Hz, 70W
Dimension(WxDxH)	300X240X180mm
Weight	5.2kg

Advanced features

Speed/RCF switch; sound-alert function

Available adapters



A5P17

Cat. No.19500022

5ml adapter, Adapted to 13×75mm blood collection tube



A2P17

Cat. No.19500023

1.5/2ml Cryogenic Vials/ centrifuge tube adapter