



# LACE-6AH Low Speed Universal Centrifuge with rotor 6x50ml

Angle/Swing out Rotor



LED Display



Neutral Temperature

Download Catalogue



LACE-6AH is centrifuge for wide use, in the fields of: biology, chemistry, medicine, agriculture and forestry, food safety, blood banks, clinical trials and in other fields of experiments and scientific research.



## Max. Capacity 4x180ml

Swing out Rotor



## 6000rpm/4415xg

Maximum speed and rcf meet all demand for clinical centrifuge



## Angle rotor 6x50ml

Adapters available for this rotor



## LED Display (LCD optional)

Speed/RCF, Time, Parameters can be set during the centrifuge work..



## Brushless Motor

COLO brushless motor is maintenance free, no carbon dust polution



## Safety Function

Electric Lead Lock with alarm with safety function, disbalance detection, over heating of centrifuge protection

- Ergonomic design.
- Stainless steel motor housing and metal centrifuge body.
- Brushless motor, no need for maintenance, no dust pollution, quick acceleration and deceleration.
- Integrated filters to prevent air contamination of the sample during centrifuge operation.
- Flexible shaft system that directly starts the rotor, operation is smooth with minimal vibration.
- Digital display of RCF/RPM, time and speed.
- Conversion from RPM to RFC and vice versa.
- Saves last run parameters for quick setup of repeated tasks.
- Electronic lock with safety function
- Detection of imbalance.
- Protection against overheating of the centrifuge.
- Improved lid opening system in case of power failure.
- Microprocessor-based technology, simple and direct interface for operation.
- Parameters can be changed during device operation.
- Memory for 20 programs.

Item Nme	LACE-6AH
Max. Speed	6000rpm/4415xg
Speed accuracy:	±5rpm
Capacity (Angle rotor)	6 x 50ml, 6000rpm/4415xg 24x15ml, 5000rpm/4050xg Adapters conical tube 17,5x125 Vacuum tube 10ml 17x107mm
Capacity (Swing out rotor)	4 x 180ml, 4000rpm/2980xg
Noise	<45dBA
Timer	0-99 min
Rotor type	Swing out and Angle Rotor
Power supply	AC 220V
Product dimension	540 x 370 x 280mm
Weight kg NV/GW	33kg/37kg