



## LOW SPEED CENTRIFUGE 50ml x 6 tubes

Nan	ne	Photo

## Low speed centrifuge Capacity: 50ml x 6 tube

- 1. LCD screen displays time and speed, convenient to set and read.
- 2. Three patterns: Short mix, timing set:30 to 59 seconds, continuous running. More efficient.
- 3. Sound alert after the rotor stops. LCD Screen processing display.
- 4. Adjustable speed: 300 4500 rpm, relative centrifugal force:2490×g. High accuracy of speed and time, excellent performance. More samples is dealt at one time with high efficiency.
- 5. Equipped with multiple rotors, large capacity rotor specially made with multiple options.
- 6. Applied with high-performance CPU control mode, high speed accuracy and excellent performance.
- 7. High safety, low noise. High strength plastic alloy rotor and excellent balance technology for quiet and stable operation.
- 8, Double-level safety lid. Electronic lock is for more safe and reliable rotor
- 9. DC brushless motor drive quickly and effortlessly accelerates the rotor to set speed, free of maintenance.
- 10. Timer commences once the set speed is reached, so the separation time is more accurate. Reasonable brake

curve makes sure no mixing of sample. More efficient separation.

## **Technical Specification:**

Model	MT-45		
Speed Range	300 ~4500rpm (increment:		
	100rpm)		
Max. RCF	2490xg (increment: 100xg)		
Speed Accuracy	±20rpm		
Max. Sample Capacity	50mlx6		
Time Range	1s ~99m59s or continuous		
Safety	self-lock, over-speed, status		
	diagnosis system		
Working Noise	≤56dB		
Acceleration / Deceleration	50s↑ 20s↓		
Other Functions	speed/RCF switch, touch		
	operation,		
	operating status display, alert		
Voltage	AC100 ~240V, 50/60Hz		
Power	120W		
Dimension (WxDxH)	310 x 460 x178mm		
Net weight	15.5kgs		
Make: Mulab, Korea			

Head Office Karachi















