

## Desktop Low Speed Centrifuge

### Scope of Application

Widely used in research laboratories and production units for the separation of particles with different densities in the fields of radioimmunoassay, biochemistry and pharmaceuticals.

### Key Features



#### Robust Steel Construction

Compact footprint saves lab space; full stainless-steel chamber with steel structure for durability.



#### Intelligent Control System

LCD screen with real-time parameter adjustment; auto RCF calculation/display switching; 10-speed control + at least 20 programs.



#### Safety & Reliability

Maintenance-free brushless DC motor (quiet/safe); overload/tip/door-cover sensors ensure safe operation.



#### Universal Applications

Suitable for all settings (hospitals to colleges); corrosion-resistant materials.



### Specifications

Model	MLX-2006
Max Speed	4000rpm
Max RCF	2250 xg
Max Capacity	50ml x 6
Speed Accuracy	± 20rpm
Timer	1min - 99min
Tube Temperature Rise	less than 10°C after running for 20 min
Sound Level	≤ 60dB(A)
Power Supply	110V~/50/60Hz   220-240V~/50/60Hz
Net/Gross Weight	17kg/20 kg
Exterior/Packing Dimension (W*D*H)	385 x 320 x 270mm/475 x 395 x 340mm

### Available Rotor

Available Rotor	Capacity	Max.Speed	Max.RCF
	10ml/15ml/20ml x 12	4000 rpm	2250 xg
	5ml/10ml x 24	4000 rpm	2250 xg
	50ml x 6	4000 rpm	2250 xg
	12PCS	900 rpm	92 xg
		1500 rpm	256 xg