

Economy Centrifuge

M-LCEN-100 Series / Economy Centrifuge

LABEC offer a compact benchtop **Economy Centrifuge** which is also available in a mini model. These centrifuges are widely used in many fields such as biology, medicine, pharmacology, dental, beauty clinics, veterinary laboratory and other regions. They are small, compact, strong and easy and safe for operation.

The centrifuge operates smoothly and steadily. The design is modern and durable. ABS outer shell can resist collision.

It can accommodate 7ml, 10ml and 15ml centrifuge tubes without changing the rotor. With safety lock, when cover is opened, the motor can be stopped. Precision mechanical timer with bell can be set from 0 to 30 minutes. Speed is linear and stable. Auto balancing system. Vacuum rubber feet provide stable: "not walking" unit.

Options: Adaptors for tubes

- (A) Standard 10~15ml tube holder; inner size: \varnothing 17.5mm x L98mm (included).
- (B) Optional 5~7ml tube holder; inner size: \varnothing 13.5mm x L69mm.
- (C) Optional 0.5~2.0ml tube holder; inner size: \varnothing 11.0mm x L42mm.



M-LCEN-100/101

M-LCEN-304/312/324 / Mini Centrifuge

Features include:

- Table top, attractive, practical, and durable design for your economic choice.
- Safety balance.
- Speed is linear and stable
- Friendly operate.



M-LCEN-304

SPECIFICATIONS

Economy Centrifuge

M-LCEN-100 Series / Economy Centrifuge

Model	Power Supply	Speed Range	Rotor Angle	Max RCF (xG)	Dimensions (H x W x D) mm	Weight	Timer	Max. Capacity
M-LCEN-100	240V/50Hz	up to 2500rpm or up to 3200rpm	45°	1210xG	220 x 255 x 255	3kg	0-30min	15ml x 8 Optional adaptors for 7ml and 10ml
M-LCEN-101	240V/50Hz	300-6000rpm	45°	4100xG	280 x 280 x 265	5kg	0-30min	15ml x 8 Optional adaptors for 7ml and 10ml
M-LCEN-102 (with tachometer)	240V/50Hz	300-6000rpm	45°	4100xG	280 x 280 x 265	5kg	0-30min	15ml x 8 Optional adaptors for 7ml and 10ml

M-LCEN-304/312/324 / Mini Centrifuge

Model	M-LCEN-304	M-LCEN-312	M-LCEN-324
Rotor	45°C Angle Type Rotor		
Tube Size (ml)	50ml	10 ~ 15ml	
Capacity	4 tubes	12 tubes	24 tubes
Speed	500 ~ 3000 rpm		
Timer	30 Min. Mechanical Timer With Bell Ring		
Power Supply	110V (220V available)		
Dimensions (W x D x H) mm	300 x 300 x 315mm		
Net/Gross Eight (kg)	8.5 / 9.0 Kg		

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LABEC



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