



CE  
CSA Compliant

## CENTRIFUGES

C0336

C0336R

These high performance centrifuges are capable of high speed operation, expanding their use to applications in molecular biology and basic research. The C0336 series centrifuge has a capacity up to 400 mL with swing-out and fixed angle rotor options. Capable of 100 memory programs, this centrifuge has a large LCD display showing both pre-selected and actual run parameters with 10 different acceleration and deceleration levels. Both centrifuges are equipped with automatic lid opening and automatic rotor recognition. Speed is set and displayed in RPM or RCF. Safety features incorporated into the centrifuges include start blocking when lid is open, lid locking during rotor running, and imbalance sensors.



C0336



C0336R














	230 V 50/60 Hz; 120 V 50/60 Hz	230 V 50/60 Hz; 120 V 60 Hz
	250 W	600 W
	400 mL	
	90 ÷ 18000 RPM, step 1 RPM	
RCF	24270 x g, step 1 x g	
	1 s ÷ 99 h 59 min 59 s + ∞, step 1 s	
	320 x 365 x 495 mm [HxWxD]	320 x 365 x 660 mm [HxWxD]
	-	-20 °C ÷ +40 °C, step 1 °C
	28/29.5 kg (230 V/120 V)	47/50.7 kg (230 V/120 V)

Available in Canada from...

MJS  
**BioLynx**  
INC.

1-888-593-5969 • [www.biolynx.ca](http://www.biolynx.ca) • [tech@biolynx.ca](mailto:tech@biolynx.ca)



Cat. no.	Description	
<b>ANGLE ROTORS &amp; ACCESSORIES</b>		
C0336-850F	8 x 50 mL tube Fixed Angle Rotor with Buckets	
C0336-850G	8 x 50 mL tube Fixed Angle Rotor with Buckets and PC Caps	
C0336-125F	Angle Rotor for 12 x 5 mL tubes with hermetically sealed lid	
C0336-362	Angle Rotor - 36 x 2/ 1.5 mL tubes with hermetically sealed lid	
C0336-C15	Carrier for standard 15 mL centrifuge tubes for C0336-850F or C0336-850G	
C0336-C50	Round carriers for 50 mL C0336-100B	
<b>SWING-OUT ROTORS &amp; ACCESSORIES</b>		
C0336-4100	4 x 100 mL Swinging Bucket Rotor, (buckets not included)	
C0336-100B	100 mL Bucket for C0336-4100	
C0336-100BC	100 mL Buckets with cap for C0336-4100	
C0336-4VAC	Round carrier 4 x 15/ 10mL for Vacutainer® tubes for C0336-4100	
<b>SPECIAL PURPOSE ROTORS &amp; ACCESSORIES</b>		
C0336-3015	30 x 15 mL Fixed Angle Rotor with Buckets	
C0336-3016	30 x 10 mL Fixed Angle Rotor with Buckets	
C0336-2MP	Swinging Rotor for 2 microplates with 2 hangers	
C0336-133AD	Round carrier (13,3 mm) for C0336-3015 or C0336-3016	
C0336-HEM	Hematocrite Fixed Angle Rotor	

## FEATURES

- effective ventilation system
- maintenance-free induction motor
- large graphical LCD display
- 100 user programs
- 10 acceleration / deceleration characteristics
- programming of multi-segment acceleration and deceleration characteristics
- RPM/RCF adjustment
- rotor identification
- continuous operation mode HOLD
- SHORT time operation mode
- possibility to change parameters during spin
- automatic lid opening
- password protection
- programmable density setting for samples > 1.2 g / cm<sup>3</sup> (with automatic maximum speed correction)
- stainless steel centrifuge chamber
- cooling option (C0336R only)
- unbalance sensor
- lid locking during rotor running
- start blocking at opened lid
- emergency lid lock release

[www.labnetinternational.com](http://www.labnetinternational.com)