



CLINICAL CENTRIFUGE

With multiple rotor options, and maximum speed of 4000 RPM, the versatile CAPPRondo Clinical Centrifuge accommodates a wide range of sample sizes. It is carefully designed with a compact footprint to occupy less desktop space, without losing functionality. Features such as its motorised latch, favourite mode, microprocessor-controlled motor all result in a superbly easy-to-use piece of equipment

Features

- Brushless DC motor enables maintenance-free and long-lasting operation
- Microprocessor-controlled with variable speed and time setting
- Safe operation thanks to automatic imbalance detection
- Compact design with low loading height allows an easy operation
- Precise RPM setting from 500 to 4000 RPM in steps of 10 RPM
- Safety lid brake, preventing the lid from opening until the rotor has completely stopped
- The user can program up to 99 individual protocols
- Functions Short Spin operation / change from RPM to RCF / last run memory

Specifications

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Speed	500-4000 RPM / RCF varies per rotor	Display	Yes
Speed Accuracy	± 10 RPM	Dimensions (W x D x H)	381 x 480 x 185 mm
Time Setting	1-999 minutes and infinite mode	Weight	8.2kg (without rotor)
Imbalance Detection	Yes	Power Consumption	90 W
Noise level	≤65 dB (A)		

Rotor Types (optional)

Rotor Type Swing out		Rotor Type Fixed angle		Rotor Type Fixed angle	60000
Capacity 6x10 mL		Capacity 8x15 mL		Capacity 16x10 mL	
Max RCF		Max RCF		Max RCF	
2270 x g		1950 x g		2180 x g	

Scope of Delivery

1 pc. Clinical Centrifuge		
1 pc. Power Adapter		
Reduction Adaptors		
Tube Holder		
1 pc. User Manual		
1 pc. Warranty Card		

Ordering Information

Cat No.	Description
CRC-416X	CAPPRondo Clinical Centrifuge 4000 RPM
CRC-4-8	Fixed angle rotor of CRC-416X for 8 x 15 mL tubes
CRC-4-16	Fixed angle rotor of CRC-416X for 16 x 10 mL tubes
CRC-4-6S	Swing-out rotor of CRC-416X for 6 x 10 mL tubes