BROCHURE

CAPP Rondo Clinical Centrifuge 4000

AHN

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CAPP Rondo

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

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	
Capacity 6x10 mL		**Capacity** 8x15 mL		**Capacity** 16x10 mL	
Max RCF 2270 x g		**Max RCF** 1950 x g		**Max RCF** 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

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