



REFRIGERATED CENTRIFUGE

The CAPP Rondo Refrigerated Centrifuge is a high-performance centrifuge for spinning samples in a controlled low-temperature environment of up to -20°C (±4°C). Using this centrifuge, molecular biology samples such as antibodies, DNA, RNA, and PCR, among others, can be processed with ease.



Features

- Comes with 4 interchangeable rotor options for flexible sample handling and easy customisation
- Brushless, maintenance-free DC motor runs at high speeds of up to 15000 RPM, delivering a smooth, high-speed performance with no maintenance required
- Refrigerated benchtop centrifuge maintains a stable temperature throughout the run, even at high speeds, with its built-in refrigeration system
 - Flexible run timer offers exceptional versatility from 30 seconds to 999 minutes suitable for many protocols
 - Up to 99 user-defined programs of four lines each
- Imbalance detection feature and lid lock safety mechanism for secure operation every time
 - Silent operaton
- Functions countdown timer / RPM/RCF speed setting / error display

Specifications

500-15000 RPM / RCF varies per rotor	Display	Yes, backlit LCD
	Refigerant	R290
± 100 RPM	Time Setting	30 sec 999 min.
Brushless DC	Temperature Range	- 20°C to 40 °C
24 x 1.5 / 2 ml micro tubes / 44 x 1.5 / 2 ml micro tubes / 8 x 5 ml / 4 PCR strips	Temperature Accuracy	±1°C
Yes	Dimensions (W x D x H)	325 x 720 x 305 mm
<60 dB	Weight	43kg
	± 100 RPM Brushless DC 24 x 1.5 / 2 ml micro tubes / 44 x 1.5 / 2 ml micro tubes / 8 x 5 ml / 4 PCR strips Yes	Refigerant ± 100 RPM Time Setting Brushless DC Temperature Range 24 x 1.5 / 2 ml micro tubes / 44 x 1.5 / 2 ml micro tubes / 8 x 5 ml / 4 PCR strips Yes Dimensions (W x D x H)

Scope of Delivery

1 pc. Refrigerated Centrifuge	1 pc. Grease Tube
1 pc. Power Adapter	1 pc. User Manual
Adaptors for 0.4/0.5 mL Tubes	1 pc. Warranty Card
Adaptors for 0.1/0.2 mL Tubes	

Ordering Information

Cat No.	Description
CR-1544R	CAPP Rondo Refrigerated Centrifuge 15000 RPM, 220V
CR-15-44	Fixed angle rotor for 44x 1.5 mL/ 2.0 mL MT, 22388 x g
CR-15-24	Fixed angle rotor for 24x 1.5 mL/ 2.0 mL MT, 21420 x g
CR-15-8	Fixed angle rotor for 8x 5.0 mL MT, 18462 x g
CR-15-4	Fixed angle rotor for 4 strips of 8x 0.2 mL/ 0.5 mL PCR tubes, 15397 x g

CR-15-44
Fixed angle rotor for 44x 1.5 mL/
2.0 mL microtubes





CR-15-24
Fixed angle rotor
for 24x 1.5 mL/
2.0 mL microtubes

CR-15-8 Fixed angle rotor for 8x 5.0 mL microtubes





CR-15-4
Fixed angle rotor
for 4 strips of 8x 0.2 mL/
0.5 mL PCR tubes