

## HIGH SPEED MINI-CENTRIFUGE

**CAPP** *Rondo* **Mini-centrifuge** is designed to be an easy-to-use, high performance mini-centrifuge in a modern and attractive form, equipped with maintenance-free drive. It accelerates up to twelve 2.0mL mini-centrifuge tubes to a maximum speed of 15.000 RPM (RCF: 15.595 x g), enabling the user to process samples rapidly. Routine runs, such as spin column preparations, can be carried out with minimal time and effort. This compact centrifuge is also cold room and fume hood compatible.

## **Features:**

- Lid lock safety and imbalance detection features ensure utmost safety during operation
- Unique airflow design: ensures less heat generation and lower noise levels
- Adaptors are provided for 0.1/0.2mL and 0.4/0.5mL tubes
- Quick and convenient setting because of intuitive simple interface
- Multiple parameters are displayed at a time on the large back-lit LCD display
- Memory for up to 99 programs operation records are saved in Excel sheet
- Aluminum rotor, with capacity of 12 tubes of 2mL, and screw-on metal lid
- Brushless DC motor is maintenance-free and fit for extended runs
- Last run memory feature



## **Specifications:**

Speed setting	500 to 15000 RPM / Min-Sec timer 30 secs to 999 mins & infinity mode
Maximum speed RPM / RCF (g)	15000 RPM / 15.596 x g
Display	Large Backlit LCD display
Rotor Capacity	12 slots aluminium rotor with metal safety lid for 2.0mL microtubes (pre- installed) and 2x8 0.1/0.2mL PCR strip rotor
Motor Type	Brushless DC
Noise Level	< 60 db
Imbalance Detection	Yes
Remote Operation	Yes
Lid Lock Safety	Yes, lid opens automatically on run completion
Dimensions (W x D x H)	230 x 262 x 131mm
Accessories	Reduction Adaptors for 0.1/0.2mL (set of 12) and 0.4/0.5mL (set of 12) microtubes

## **Ordering Information**

Cat. No.	Description
CR-1512	CAPPRondo Mini-centrifuge 15.000 RPM/15.595g, for 12x 1.5-2.0mL tubes
CR-15-PCR	PCR strip rotor for CAPPRondo CR-1512 w/ reduction adaptors, 1 pc.

