

## HOTPLATE STIRRER

The latest refresh to the **CAPP** *Rondo* **Hotplate Stirrer** is packed with a ton of useful improvements designed to make scientists more productive and efficient in their liquid handling protocols. **CAPP** *Rondo* **Hotplate Stirrer** comes with a chemically inert composite fiber body and a powerful servo motor that will tackle the most demanding liquid viscosities with ease.

Decked with an intuitive microprocessor-driven control panel consisting of a large digital display, touch buttons and rotational dial, the **CAPP Rondo Hotplate Stirrer** is easy to set up and run. Six intelligent heating modes make it easy to regulate the thermal conditions of each liquid mixing run while an over-temperature protection feature protects the plate from overheating. With power and intelligence packed into one beautiful enclosure the **CAPP Rondo Hotplate Stirrer** is the perfect mixing device for most life science reagents and samples.

## **Features:**

- Composite body with high resistance to several chemicals and compounds
- Heating plate with long-lasting, nano-crystalline glass ceramic coating
- Ultra-wide thermal range (Ambient 550°C) and overheating protection
- Best-in-class servo motor with variable speed mixing (200 2200 rpm)

## **Specifications:**

Speed Range	200-2.200 RPM in steps of 10 RPM
Thermal Range	5°C - 550°C (±1°C)
Safety Temp. Limit	575°C
Load Capacity	20L
Heating plate material	Nano-crystalline glass ceramic
Heating plate dimensions	180 x 180mm
Over-temperature protection	Yes
Pulse Mode	Programmable, from 30 to 99 secs.
Dimensions (W x D x H)	313 x 205 x 110mm
Weight	4.9kg
Stir bar	25mm
Protection Class	IP 21
Permissible Relative Humidity	Up to 80%
Accessories included	CRS-21H-P (temperature probe) and CRS-21H-S (stand)

## **Ordering Information**

Cat. No.	Description
CRS-22H	CAPPRondo Hotplate Stirrer 2.200 RPM, 550°C ceramic, 20L capacity, 220V



