CSPP Rondo

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 fibre 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

BENCHTOP