

CAPP Rondo

4-PLATE INCUBATING SHAKER

The **CAPP Rondo Incubation Shaker** provides thorough mixing and even heating for 96/384 well microplates. This innovative microprocessor-controlled incubating shaker can be used in a wide spectrum of life science applications including immunochemistry protocols, biochemical analyses, cell culture protocols, microarrays, and more.

A bright digital display that is easy on the eyes provides quick access to key metrics such as temperature (°C or °F), speed (RPM), and time (hh:mm). Intuitive touch buttons make it easy to adjust incubation temperatures, shaking speeds, and run times. The **CAPP Rondo Incubation Shaker** also features a programmable pulse button that provides vigorous shaking in short bursts of 30-99 seconds.

CAPP Rondo Incubation Shaker holds up to 4 micro well plates. A rubber O-ring stabilizes the microplates during shaking and an internal counterbalance mechanism ensures even shaking across all plates. Incubation temperatures stay uniform across all four plates with a tiny temperature variation of only $\pm 0.3^{\circ}\text{C}$.

With a footprint of only 361 x 267mm and a weight of 9.5kg, the **CAPP Rondo Incubation Shaker** fits in small spaces on any workbench. A maintenance-free brushless DC motor helps it to run silently for prolonged periods with minimum vibrations. The powerful DC motor provides constant speeds ranging from 200-1200 RPM.

Features:

- High performance maintenance-free DC motor with extended run times (1-999 minutes and beyond)
- Adjustable timer setting for long run times (up to 99 hours, 59 minutes)
- Large capacity stage accommodating 4 x 96/384 micro well plates
- Programmable pulse mode for vigorous mixing of samples in micro well plates
- 3mm orbital motion for thorough shaking and mixing of microplates
- Incubation shaker with a simple design for effortless cleaning and maintenance

Specifications:

Motor Type	Brushless DC
Orbital Motion	3mm
Number of Plates	Up to 4
Heat Temp. Range	Ambient 3°C to 70°C
Temp. Uniformity	$\pm 0.3^{\circ}\text{C}$
Variable Speed	200-1.200 RPM
Run Time	1-999 mins or infinite
Pulse Mode	Programmable (30-99 sec.)
Max. Volume	4 x 96/384 micro well plates
Inbuilt Counterbalance	Yes
Dimensions (W x D x H)	361 x 267 x 155mm
Weight	9.5kg



Ordering Information

Cat. No.	Description
CRPI-412X	CAPPRondo Incubating Shaker, 4-Place





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Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.