

PLATFORM SHAKER

Capp Rondo Platform Shaker offers a shaking mass capacity of 7.5kg. Its orbital and linear reciprocating motion along with the motor technology ensures thorough mixing and a long-life, maintenance free operation, ideal for extended runs.

The speed settings range from 50 to 300 RPM and the time can be set up from 1 to 99 hours and 59 minutes.

Capp Rondo Platform Shaker has multiple programmables modes, such as motion direction, speed, time, dwell time, sequence and loop operation. The user can program up to 6 individual protocols, each one with additional 9 sub-protocols.



Thanks to the multiple attachment platforms, Capp Rondo Platform Shaker is universally compatible with almost all commonly used vessels.

In case of a power failure, the option of Auto Power On will ensure the operational run for the remaining time after resumption.

Specifications:

Shaking Movement	Orbital (Ø20mm) / Linear
Max. Loading Capacity	7.5kg
Speed Range	50-300 RPM
Motor Type	Brushless DC motor
Time Settings	0 to 99 hours and 59 minutes
Dimensions (WxDxH)	408x350x99mm
Platform Size	330x330mm
Protection Class	IP 21
Programmable Features	Up to 6 individual protocols, each with additional 9 sub-programs
Programmable Looping	YES
RS 232 Interface	Optional



CRP-U



CRP-D



CRP-C9-250



CRP-C9-500



CRP-F





CRP-CS9-500





Ordering Information

Cat No.	Description
CRP-3X	CappRondo Platform Shaker ø 20mm, with linear and orbital motion, 7.5kg capacity
CRP-U	Universal Platform with Adjustable Bars (Flask capacity 9 x 250mL, 6 x 500 mL)
CRP-D	Disk Attachment Base Plate with Slip Resistance Tray
CRP-C9-250	Base Plate with 9 Plastic Clamps: 9 x 250 mL
CRP-C9-500	Base Plate with 9 Plastic Clamps: 9 x 500 mL
CRP-F	Funnel Attachment
CRP-CS9-250	Base Plate with 9 Stainless Steel Clamps: 9 x 250 mL
CRP-CS9-500	Base Plate with 9 Stainless Steel Clamps: 9 x 500 mL
CRP-CS-100	Stainless Steel Clamp for 100 mL Flask
CRP-CS-150	Stainless Steel Clamp for 150 mL Flask
CRP-CS-250	Stainless Steel Clamp for 250 mL Flask
CRP-CS-500	Stainless Steel Clamp for 500 mL Flask
CRP-CS-1000	Stainless Steel Clamp for 1000 mL Flask