

CAPP Rondo

MICROPLATE CENTRIFUGE

The **CAPP Rondo CR-22P Microplate Centrifuge** is a compact centrifuge for spinning down samples in microwell plates. This modern microplate centrifuge is compatible with both 96 well plates and 384 well plates. With its loading capacity of 2 plates per spin cycle, the **CAPP Rondo CR-22P Microplate Centrifuge** makes quick work of centrifuging samples for PCR, ELISA, Cytokine assays among others.

Fitted with a modern control panel that includes a large digital display and soft-touch buttons, this microprocessor-controlled PCR plate spinner is intuitive and quick to set up. A modern microprocessor powers the microplate centrifuge, meticulously controlling the brushless motor for industry leading accuracy and performance.

Manufactured with advanced safety features, the **CAPP Rondo CR-22P Microplate Centrifuge** reduces the risk of operator injury or sample loss. A lid-lock safety mechanism prevents users from accessing the rotor while its spinning. An inbuilt imbalance detection feature protects the microplate centrifuge from running with an uneven load.

Features:

- Maintenance-free brushless DC motor
- Modern microprocessor controlled centrifuge with last-run memory feature
- Lid-lock safety mechanism prevents access to the rotor while it is spinning
- Intuitive and precise volume/speed adjustment via a digital interface with soft-touch buttons
- Small footprint and low loading height for maximum space savings



Specifications	Product Details
Dimensions (W x D x H)	330 x 265 x 161 mm
Weight	4 Kg (w/o rotor)
Motor type	Brushless DC motor
Speed setting	462 x G (max RCF) / 2500 RPM
Speed accuracy	±100 RPM
Humidity	80%
Acceleration time	30 + 5 seconds
Deceleration time	20 + 5 seconds
Electrical specifications	24V, 1.5A
Power consumption	24W
Maximum capacity	2 microplates (96 & 384 well)

Ordering Information

Cat No.	Description
CR-22P	CAPPRondo Microplate Centrifuge 2.500rpm/ 560g for 2x microplates

