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CAPP  
D E N M A R K

# Capp Rondo

## P L A T E S H A K E R

### Features & Functions:

The CAPP Rondo **Plate shaker** is an ideal choice of microplate shaker for any test environment. With a tiny footprint, as small as the 96 plate size, the shaker is microprocessor controlled for higher accuracy. The inbuilt counterbalance ensures a stable, quiet and long life operation. The CAPP Rondo Plate shaker can be operated as a standalone unit or alternatively, can also be easily integrated into a robotic system, with the USB provided.

### Easy Installation:

Entails tool free and easy clamp change procedure. Easy loading, spill proof & simple slide in/slide out for loading/unloading of microplate. Provides universal fitting - comes with interchangeable clamps for different micro plates.

### Remote Operation & Control:

User can operate through laptop/computer (remote operation) and write up to 4 pre-defined programs and save data logs for operations through computer. Timer setting feature of 1 to 180 mins!

### Dual Action: Microplates & Microtubes

CAPP Plate shakers can operate as microtube shakers when used with an accessory tube platform. The compact platform of the Shaker accommodates 20 microtubes of 1.5/2ml

### Wide range of Applications:

With a wide Speed setting range from 300 to 1800 rpm and Orbital motion of 2mm (1mm radius), the Plate Shaker can perform numerous applications including PCR, ELISA, enzyme immunoassays, protein synthesis and pharmaceutical profiling. Vortexing motion thoroughly mixes each well. It can also be used inside cold rooms or fume hoods (up to 40C).

Specifications	CAPP Plate Shaker
Speed setting	300 to 1800 rpm
Digital Display	Yes
Shaking radius	1mm
Motor Type	Brushless DC
Inbuilt Counter balance	Yes
Remote operation (Optional)	Yes
Optional Robotic integration	Yes, can be interfaced via USB
Power Supply	Universal (90 to 230V, 50 / 60 Hz.)
Dimensions (W x D x H)	127 x 85 x 86 mm
Weight	1.36 kg
Accessories	Replaceable clamps to use different types of standard micro plates



# Ordering Info

CRP-18X CAPP Rondo plate shaker, 300 to 1800 rpm