



**RM-03 Plus**

## Salient Features

- Microprocessor controlled with last run memory feature
- Large back - lit LCD display shows multiple parameters at a time
- Brushless DC motor - maintenance free, delivers better power to weight ratio and fit for extended runs
- Imbalance detection with auto cut off
- Lid lock safety - Lid opens automatically on run completion
- Intuitive simple interface for quick and convenient setting
- 1 to 999 Mins countdown timer with Min sec display
- One touch Short- Spin operation
- Extremely compact footprint saves valuable bench space-suitable for use in fume hoods or cold rooms
- Unique airflow design - ensures lesser heat generation and lesser noise
- Rotor, inner centrifuge lid and lid latch are made of metal for maximum operational safety
- Soft - touch lid closure for ergonomic lid locking
- Settable RPM/RCF

Technical Data	
Specifications	RM-03 Plus
Rotor Capacity	12 place closed rotor with metal safety lid
Maximum Speed RPM / RCF (g)	15000 rpm / 15596 g
Display	Large Backlit LCD display
Imbalance detection	Imbalance Detection with auto cut - off
Noise Level	≤ 60 dB
Motor Type	(BLDC) Brushless DC motor
Timer setting	1 to 999 mins
Speed / Time setting	500 to 15000 RPM / Min-Sec timer
Dimensions (WxDxH) in mm	230 x 262 x 131 mm
Rotors and Adaptors (included in standard pack)	12 place x 1.5/2.0 ml microtubes
	Reduction Adaptors for 0.2 ml microtubes
	Reduction Adaptors for 0.4/0.5 ml microtubes
	PCR Strip Rotor (2 x 8 x 0.2 ml with metal safety lid)

Supply: 220-240 Volts, 50 Hz Single Phase.