

# Microplate Centrifuge

Cat No: MPC-M-2200

**MOLEQULE-ON®**



## Description

This compact centrifuge is ideal for 96 and 384 well microplate. Useful for PCR®, cell separation and clinical applications. Operation is extremely simple for this high-level of sophistication: Insert plate, close lid, adjust speed/time, and press start. Efficiently designed for minimum bench top space.

## Features

- Microplate swing out centrifuge with capacity of 2 microplates – 96 & 384 wells
- Precise RPM setting from 500 to 2200 RPM with least count of 10 RPM
- Lid lock safety – lid release (automatically) after run completion
- Timer setting from 1-999 minutes & infinite mode
- Programming feature – user can save and run upto 99 defined programs
- One touch short spin operation and change over from RPM to RCF
- Compact design with low loading height for easy operation

## Specifications

<b>Capacity</b>	2 microplates 96 & 384 wells (Swing)
<b>Max. RPM/RCF (g)</b>	2200 RPM/560 g
<b>Motor Type</b>	Brushless DC
<b>Digital Display</b>	Yes
<b>Speed setting</b>	500 – 2200 rpm in step of 10 rpm
<b>Timer setting</b>	1 – 999 min and infinity mode
<b>Programmable feature</b>	User can set and save upto 99 programs
<b>Lid lock safety</b>	Yes
<b>Imbalance detection</b>	Yes
<b>Weight</b>	7.7 kg
<b>Dimension (WxDxH)</b>	415 x 355 x 173 mm