

# PCR PLATE CENTRIFUGE

## ALS-INS029



## DESCRIPTION

ALS-INS029 Centrifuge for Microplate is designed for quick spins of samples in PCR plates. Primarily designed for use with 96 & 384 well plates and small volume, it accepts skirted, and semi skirted styles.

## FEATURES

- Easy to use, real-time display of all operating information. Countdown mode support.
- DC brushless motor, low noise, small interference, maintenance-free.
- When open the cap, it will stop running automatically,
- Fast acceleration from standstill to maximum speed fully in just 10 sec.
- Braking time is short, from the highest speed to complete standstill in just 4 sec.

TECHNICAL SPECIFICATION	
<b>Rotating speed</b>	2200- 2800rpm
<b>Timing range</b>	15sec -1min 59 sec
<b>Max (RCF)</b>	550g
<b>Lid open auto stop</b>	yes
<b>Short run</b>	yes
<b>Capacity</b>	2 PCRplates
<b>Acceleration time</b>	≤10sec(from 0to2800rpm)
<b>Power</b>	45W
<b>Break time</b>	≤4sec(from2800rpm to 0)
<b>Voltage</b>	260x240x226mm
<b>Dimension</b>	260x240x226mm
<b>Fuse</b>	250V/3S5x20
<b>Weight (kg)</b>	3.3kg