

Centrifuge for Microplate

MPC2800



Description:

- ◆ MPC2800 Centrifuge for Microplate is designed for quick spins of samples in PCR plates. Primarily designed for use with 96 or 384 well plates and small volumes, it accepts skirted, non 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 10sec.
- ◆ Braking time is short, from the highest speed to a complete standstill in just 4sec.

Parameters:

Project	Parameters
Rotating speed	2200~2800rpm
Timing range	15sec ~1min59sec
Max(RCF)	550g
Acceleration time	≤10sec(from 0 to 2800rpm)
Brake time	≤4sec(from 2800rpm to 0)
Dimension(mm)	260x240x226
Weight(kg)	3.3

Project	Parameters
Lid open auto stop	Yes
Short run	Yes
Capacity	2 PCR plates
Power	45W
Voltage	AC110~220V/50-60Hz
Fuse	250V/3A Φ5×20
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