

Microplate Centrifuge

LSC2100

Microplate centrifuge is specially designed for 96-well microplates. The micro amount of liquid can be kept at the bottom of the microplate under the action of surface tension without worrying about the liquid leaking from the wells. In order to keep the environment clean, please seal the microplate with sealing film, and load the microplate vertically from the groove on the top of the centrifuge, so that the liquid hanging on the wells can be instantly drop into the bottom. Suitable for 96-well or 384-well and other standard PCR microplates.



continuous



short working



timing function



brushless motor

- » Suitable for standard PCR microplates, optional 8-strips tube adapter
 - » Continuous and short working modes, to make the experiment convenient and efficient, quiet and stable without noise
 - » Accelerates instantly to 2500rpm, electronically brakes, and stops within 10s
 - » Quickly remove the wall hanging fluid
 - » Applied in PCR experiments, significantly improving the amplification effect
- Using brushless motor, maintenance-free



Model	LSC2100
Max speed	2500rpm
Time range	1~99min/s (can switch min/s setting)
Acceleration time	≤20s
Braking time	≤10s
Shut down after lid open	Yes
Short working	Yes
Sample capacity	2pcs microplate
Power	40W
Dimension	L190×W220×H186mm
Weight	2.1kg
Power supply	100~240V;50/60Hz