

MINIP-2500 Micro-plate Centrifuge

MINIP-2500 Micro-plate Centrifuge is specially designed for the 96-hole micro plates. It can quickly spin down droplets and condensation. It is used before and after thermal cycling to improve PCR yield. Put the micro plate from the slots of the top vertically (leakage for liquid will be kept in the micro plate under the action of surface tension), the spin-down work is easily finished. Two operation modes humanized configured – short mix and time setting operation, makes the experiment more convenient and efficient.



10s deceleration



Fully opened to 95°



Time setting & Short mix



DC brushless motor



【 Product Features 】

1. Wide applicable range. It suit for skirted, semi-skirted, non-skirted and all standard PCR plates.
2. Strong centrifugal power. Accelerate to 2500rpm quickly. From top speed to stop cost around 10 seconds.
3. Humanized design. Two modes - pressing for operating and setting time for operating - make the experiments more convenient and efficient.
4. Smart size, simple operation. The cover can be fully opened to 95°, convenient to put and fetch the plates.
5. Quickly spin down droplets and condensation. Used before and after thermal cycling to improve PCR yield.

【 Technical Parameters 】

Model	MINIP-2500
Speed Range	2500rpm
RCF	500g
Sample Capacity	2 PCR plates
Rotor	fixed vertically
Time Range	1s ~99s or touch operation
Voltage	DC 24V power adapter
Dimension (WxDxH)	190 x 219 x 186mm
Net Weight	2.7kgs