

## MPC-P25 Centrifuge

1. The MPC-P25 Mini-Plate Centrifuge is the first one adopted an unique design for the horizontal rotor centrifuge (Patented) in the world.

2. It can accept below formats:

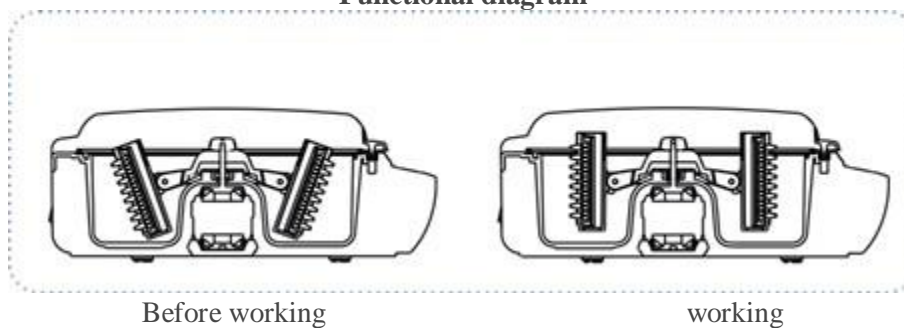
- PCR standard plates with skirted, non-skirted
- Elisa Plates
- 8×0.2ml PCR strip tubes
- 0.2ml PCR tubes

MPC-P25 Mini-Plate Centrifuge is the first one adopted an unique design for the horizontal rotor centrifuge (Patented) in the world. The plate or tubes set into the rotor with 2pcs slope-rotor-shelf. It can quickly spin down droplets and condensation and is for use before and after thermal cycling to improve PCR yield and other tests.



MPC-P25 combines functionality, easily operation and comfort – a lot of “high” qualities to come standard in one compact micro-centrifuge.

### Functional diagram



Code	Description
AS-08090-00	MPC-P25 AC240V or AC120V, 50/60 Hz, 1A

### Feature:

1. Unique design for the horizontal rotor centrifuge (Patented)
2. Short-spin and timing of two operations make the tests more convenient
3. Braking time from max. speed: less than 30sec
4. Timer can be set up to 10 minutes
5. Streamline design with more compact shape and transparent PC lid
6. It can accept below formats:
  - PCR standard plates with skirted, non-skirted
  - Elisa Plates
  - 8×0.2ml PCR strip tubes
  - 0.2ml PCR tubes

### Specification:

Model	MPC-P25
Capacity	2pcs PCR plates with skirt or without skirt / Elisa plates 8×0.2ml PCR strip tubes / 0.2ml PCR tubes
Maximum Speed	2,200rpm
Maximum RCF	480 x g
Dimensions	290 x 360 x 140mm (W x D x H)
Weight	3.6kg
Power	AC220V or AC120V, 50/60Hz

### Accessories:

Code	Description
AS-08091-01	Adaptor for PCR plates with skirt and without skirt
AS-08091-02	Adaptor for 8×0.2ml strip or 0.2ml PCR tubes