

MPC-P25 Mini-Plate Centrifuge



Product Information

MPC-P25 Mini-Plate Centrifuge is designed for the horizontal rotor centrifuge. 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.

Features

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

Technical Data

| | |
|---------------|---|
| 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 |