



MPC-22

Centrifuge Tube 2200rpm Rotor Speed

Key Features

- ⦿ Capacity: 2pcs PCR plates with skirt or without skirt/ Elisa plates 8*0.2ml PCR strip tubes/ 0.2ml PCR tube;
- ⦿ Rotor Speed: 2200rpm;
- ⦿ G force: 480xg.



Application of centrifuge tube:

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.

The MPC-22 combines functionality, easily operation and comfort – a lot of “high” qualities to come standard in one compact micro-centrifuge.

Features of centrifuge tube:

1. Unique design for the horizontal rotor (Patented);
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;
3. Braking time from max.speed: lower than 30sec;
4. Timer can be set up to 10minutes;
5. Short-spin and timing of two operations make the tests more convenient;
6. Streamline design with more compact shape and transparent PC lid.

⦿ Specification:

Model	MPC-22
Capacity	2pcs PCR plates with skirt or without skirt / Elisa plates 8×0.2ml PCR strip tubes/ 0.2ml PCRtube
Rotor Speed	2200rpm
G Force	480xg
Timer	0-10min
Dimensions	290x360x140
Weight	3.6kg
Power	AC120V/220V, 50-60Hz