

MPS 1000 Mini Plate Spinner Centrifuge

Labnet's *MPS 1000 Mini Plate Spinner* is the first centrifuge designed specifically for quick and easy centrifugation of samples in PCR plates or microplates.

Centrifuges that accept microplates are typically larger units that take up valuable space on the bench. The unique design of the *Mini Plate Spinner*, results in a compact centrifuge that has an extremely small footprint - just 15.24 x 15.24 cm. Two standard microplates are loaded through a slot in the top of the unit. Sealed plates are loaded vertically - surface tension keeps samples in place so there is no danger of spilling samples.

Upon closing the lid of the unit, the rotor quickly accelerates the microplates to 2,500 rpm. Pressing the open button engages the brake and brings the rotor to a stop. For temperature sensitive applications, the *Plate Spinner* may be used in a cold room.



- Designed specifically for centrifugation of microplates
- Capacity for two standard plates
- Top loading design
- Exceptionally small footprint
- Starts and stops in seconds



Loading a plate

Patent Pending



SPECIFICATIONS

Speed	2,500 rpm
Maximum capacity	2 standard PCR or microtiter plates
Ambient operating range	4° to 35°C
Dimensions (W x D x H)	6 x 6 x 7 in/15.24 x 15.24 x 17.78 cm
Weight	3.3 lb/1.5 kg
Electrical	230V~, 50 Hz or 120V~, 60 Hz



C1000-ADAPT

ORDERING INFORMATION

Catalog No.	Description
C1000-230V*	MPS 1000 Plate Spinner centrifuge, 230V
C1000-ADAPT	MPS 1000 PCR Support Plate

*When ordering 230V units, please specify cord type by adding -EU or -UK to the end of the catalog number. 120V units are available. When ordering, please specify by removing -230V from catalog number.

Labnet