

MPS 1000 Mini Plate Spinner

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

Centrifuges that accept microplates are typically larger units that take up valuable space on the bench. The unique design of this Mini Plate Spinner results in a compact centrifuge that has an extremely small footprint – just 6 x 6 in. (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 Mini Plate Spinner may be used in a cold room.



Specifications

Maximum Capacity	2 standard PCR or microtiter plates
Rotor Speed	2,500 rpm
RCF	500 x g
Ambient Operating Range	4°C 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 lbs. (1.5 kg)
Electrical	120V or 230V or 100V, 50/60Hz

Ordering Information

Cat. No.	Description
C1000	MPS 1000 plate spinner centrifuge, 120V
C1000-230V	MPS 1000 plate spinner centrifuge, 230V
C1000-100V	MPS 1000 plate spinner centrifuge, 100V

Accessories

Cat. No.	Description	Qty/Pk
C1000-ADAPT	MPS 1000 PCR support plate for tubes and half plates	1

