

# Shaker / vortexer MPS-1

The shaker / vortexer is versatile as it can be used for vortexing individual tubes (0.2 ml to 50 ml) as well as for shaking microtitre plates, PCR plates, deepwell plates and microtubes.

- Speed adjustment from 300 to 3200 rpm
- 4 programmes with preset speed
- Pulse function
- Two-line LCD display shows set and actual values of time and speed
- Timer with acoustic alarm (1 to 60 min)
- Particularly quiet motor

**Scope of supply:** Shaker / vortexer, universal platform for mixing individual tubes,

manual  
Shaking stroke: 3.0 mm  
Speed: 300 ... 3,200 1/min  
Max. loading capacity: 0.3 kg  
Dimensions (WxDxH): 225 x 215 x 150 mm  
Weight: 5.1 kg  
Permitted ambient temperature: 4 ... 40 °C  
Power supply: 100 ... 240 V, 50/60 Hz

Type	Type of movement	Min. speed 1/min	Max. speed 1/min	With touch operation	With continuous operation	Width mm	Depth mm
MPS-1	Orbital	300	3200	No	Yes	225	215