

Mixing Heating and Shaking

Mixer, vortex, Lab dancer™



- Small, compact and reliable
- For small containers up to 30mm in diameter, e.g. test tubes, centrifuge tubes, Eppendorf™ beakers
- Fixed speed (2,800rpm)
- Excellent mixing action
- The upper casing and the test tube surface are made from inert plastic. The bottom section is a coated, zinc die-casting
- Includes light 12V power pack set

Technical specifications

Shaking motion	orbital
Shaking stroke, mm	4.5
Shaken item/quantity	test tube/50mL (max)
Motor rating input/output, W	1.2/0.8
Max. on-time, %	100
Dimensions (d x h),mm	100 x 70
Weight, kg	0.55
Material	
Casing	PP
Attachment	TPU
Bottom section	zinc, coated
Permissible ambient temperature, °C	5 to 40
Permissible humidity, %	80
Protection class acc. to DIN EN 60529	IP40
Electrical supply	230V, 50/60Hz

Product no	Description
13300/60	Lab dancer™ vortex mixer

MS 3 basic



- Vortex mixer/shaker for test tubes and other smaller vessels up to 30mm in diameter
- Speed range 0 to 3000rpm
- Electronically controlled device
- Automatic starter/continuous operation
- Powerful drive
- Ergonomic design
- High stability

Technical specifications

Orbit	4.5
Mode of motion	Circular
Input/output rating, W	18/10
Dimensions (w x d x h),mm	148 x 63 x 205
Mass, kg	2.9
Electrical supply	230V, 50/60Hz

Product no	Description
13300/61	MS-3