

Data Sheet

Mixing / Shakers



lab dancer

A new, attractively designed, test tube shaker.

Designed for mixing small test samples with a touch function.

- Small, compact and reliable
- For small containers up to 30 mm in diameter, e.g. test tubes, centrifuge tubes, Eppendorf beakers
- Fixed speed (2800 rpm)
- 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 12 V power pack set
- 3-year guarantee on all components

Technical Data

Type of movement	orbital
Orbital diameter [mm]	4.5
Permissible shaking weight (incl. attachment) [kg]	0.1
Motor rating input [W]	1.2
Motor rating output [W]	0.8
Permissible ON time [%]	100
Speed fix [1/min]	2800
Speed display	none
Timer	no
Timer display	none
Touch function	yes
Shaking table lock	no
Working with microtiter plates	no
Dimensions (W x H x D) [mm]	100 x 70 x 100
Weight [kg]	0.55
Permissible ambient temperature [°C]	5 - 40
Permissible relative moisture [%]	80
Protection class according to DIN EN 60529	IP 40
Voltage [V]	100 - 240
Frequency [Hz]	50/60
Power input [W]	30
Ident. No.	3365000