

## **Data Sheet** Mixing / Shakers



## lab dancer

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

| Technical Data                                     |                |
|--|----------------|
| Type of movement                                   | orbital        |
| Shaker 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 [rpm]                                    | 2800           |
| Speed display                                      | none           |
| Timer display                                      | none           |
| Touch function                                     | yes            |
| Dimensions (W x H x D) [mm]                        | 100 x 70 x 100 |
| Weight [kg]  | 0.55           |
| Permissible ambient temperature [°C]               | 5 - 40         |
| Permissible relative humidity [%]                  | 80             |
| Protection class according to DIN EN 60529         | IP 40          |
| Voltage [V]  | 100 - 240      |
| Frequency [Hz]                                     | 50/60          |
| Power input [W]                                    | 30             |
| Ident. No.   | 0003365000     |
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