

ROCKER 2D basic

Rocking shaker with adjustable speed for smooth mixing tasks. Used for homogeneous mixing in flasks, culture flasks, Petri dishes and tubes. Even with load and voltage fluctuations, shaking speed remains constant. A fixed tilt angle ensures reproducible test results.

- Different attachments enable use for a variety of applications
- Usable at 4 to 50 °C in incubators
- Anti-slip rubber mat included
- Easy operation with touch keypad
- Suitable for continuous operation
- Shaking diameter: 8° (angle)
- Speed range: 5 80 rpm

Accessories: A 2, RD 1, RD 2, TB 1, TB 2, TB 3, TB 4

| Technical Data | |
|--|----------------------|
| Type of movement | rocking |
| Permissible shaking weight (incl. attachment) [kg] | 2 |
| Permissible ON time [%] | 100 |
| Speed min (adjustable) [rpm] | 5 |
| Speed range [rpm] | 0 - 80 |
| Speed display | 7 segment LED |
| Speed control | 1 RPM steps |
| Timer | no |
| Timer display | none |
| Operating mode | continuous operation |
| Touch function | no |
| Shaking table lock | no |
| Rocking angle fixed [°] | 8 |
| Unit stackable | no |
| Shaking platform stackable | yes |
| Altitude (when shaking platform stacked) [mm] | 30 |
| Dimensions (W x H x D) [mm] | 280 x 150 x 330 |
| Weight [kg] | 2.2 |
| Permissible ambient temperature [°C] | 4 - 50 |
| Permissible relative humidity [%] | 80 |
| Protection class according to DIN EN 60529 | IP 21 |
| USB interface | no |
| RS 232 interface | no |
| Analog output | no |
| Voltage [V] | 100 - 240 |
| Frequency [Hz] | 50/60 |
| Power input [W] | 24 |
| DC Voltage [V=] | 24 |
| Current consumption [mA] | 1000 |
| Ident. No. | 0004002000 |