



## **ROCKER 2D basic**

/// Data Sheet

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









## designed for scientists

## **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 adjustment	1 RPM steps	
Timer display	none	
Operating mode	continuous operation	
Rocking angle fixed [°]	8	
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	
Voltage [V]	100 - 240	
Frequency [Hz]	50/60	
Power input [W]	24	
DC Voltage [V=]	24	
Current consumption [mA]	1000	





