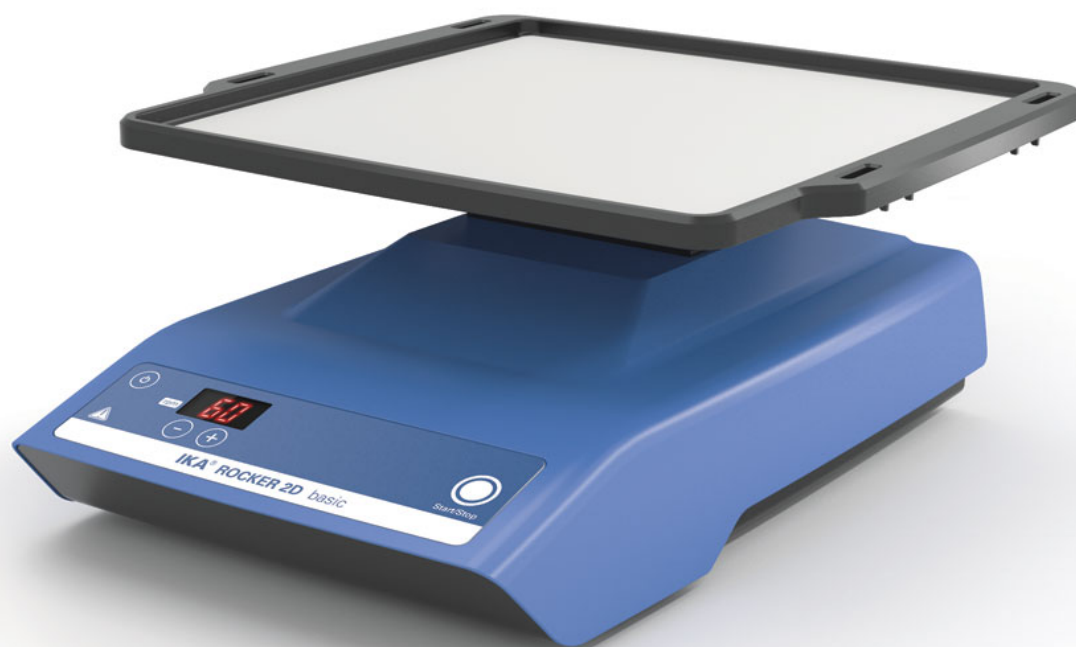


Data Sheet

Mixing / Shakers



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 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

Ident. No.

0004002000