



Orbital Shaker (without platform)



Product Highlights

- Gentle agitation up to vigorous orbital motion
- LCD displays for speed and time
- Two operating modes: continuous and timer
- Choice of two platforms available
- Holds load up to 7.5 kg
- Small footprint
- 2-year warranty

Product Applications

Sample preparation
Gentle to vigorous sample mixing
Inkubation
Cell Culture
Cultivation
Hybridisation

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General Data

Art. No. N2400-8030 Pack Size 1 Piece (1 Box × 1 Piece) Dimensions (W × D × H) 420 mm × 370 mm Dimensions (W × D) 420 mm × 370 mm Platform Dimensions 300 x 300 mm Orbital Diameter 10 mm Weight 13.5 kg Type of movement Orbital Operation Two: timer and continuous Power supply 100 – 240 V, 50/60 Hz Max. power consumption 30 W Timing capacity 10–01199 mins (19 hrs 59 mins) Operating temperature 4 to 40 °C Permissible Ambient Temperature 4 – 40 °C Display LCD Max. Load 7.5 kg Max. RCF 500 rpm RS232-Interface Yes Speed Range 100 – 500 rpm		
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Orbital Diameter 10 mm Weight 13.5 kg Type of movement Orbital Operation Two: timer and continuous Power supply 100 – 240 V, 50/60 Hz Max. power consumption 30 W Timing capacity 1D-D1199 mins (19 hrs 59 mins) Operating temperature 4 to 40 °C Permissible Ambient Temperature 4 – 40 °C Display LCD Max. Load 7.5 kg Max. RCF 500 rpm RS232-Interface Yes	Dimensions (W × D)	420 mm × 370 mm
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Permissible Ambient Temperature 4 – 40 °C Display LCD Max. Load 7.5 kg Max. RCF 500 rpm RS232-Interface Yes	Timing capacity	
Display LCD Max. Load 7.5 kg Max. RCF 500 rpm RS232-Interface Yes	Operating temperature	4 to 40 °C
Max. Load 7.5 kg Max. RCF 500 rpm RS232-Interface Yes	Permissible Ambient Temperature	4 – 40 °C
Max. RCF 500 rpm RS232-Interface Yes	Display	LCD
RS232-Interface Yes	Max. Load	7.5 kg
	Max. RCF	500 rpm
Speed Range 100 – 500 rpm	RS232-Interface	Yes
	Speed Range	100 – 500 rpm

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More informations about Orbital Shaker (without platform)

Shake it all about!

The orbital shaker has two operating modes: continuous or timer. The digital speed and timer displays ensures ease of use. It provides the orbital shaking of your samples from a gentle agitation up to a vigorous orbital motion. The orbital shaker is suitable for a wide range of molecular biology or immunology applications.

The Orbital Shaker is NOT supplied with a platform. Two platforms are available and sold separately so you can customise your shaker to your requirements.

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Accessories

PRODUCT NAME		PACKAGING SIZE	ART. NO.
	Universal Platform with Clamping Rolls	1 Piece (1 Box × 1 Piece)	N2400-8011
	Universal Platform with Rubber Mat and Bungee Cords	1 Piece (1 Box × 1 Piece)	N2400-8021

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