Universal Shaker SM 30 C control



Description

The shaking motion of the laboratory shaker SM 30 C control can be switched from orbital to horizontal. This guarantees flexibility for different applications with one device. The universal shaker is ideally suited for high loads up to 30 kg and for mixing difficult media. The wide choice of rack systems ensures optimal fastening of different vessels.

Basic Equipment
Basic device with shaking plate and rubber mat, **without rack system**
With touch display and programmable control

Loading Capacity

Erlenmeyer flasks 100 ml	42 pieces
Erlenmeyer flasks 250 ml	20 pieces
Separating funnels 250 ml	6 pieces
Separating funnels 1000 ml	2 pieces
Test tube racks	4 pieces

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You will find further loading possibilities here

Loading details against shaking speed.

Options:
USB 2.0 interface
RS 232 interface
Control interface

Safety Package

Details

Motion:	can be switched from orbital to reciprocating
Shaking platform:	560 x 400 mm
Max. load:	30 kg
Shaking speed:	15 - 300 rpm, in steps of 5
Stroke:	26 mm
Runtime:	programmable / continuous
Order No:	6104 000
Accessory:	Rack System Combifix SM A Rack System Combifix SM B Rack System Combifix SM C Universal tray SM 2-storey top frame SM Incubator Hood TH 30

Technical specifications

Electrical supply:	230 V or 115 V, 50 / 60 Hz please indicate in case of order
Enclosure protection:	IP 21
Heat emission:	approx. 8 W
Ambient temperature:	5°C to 50°C
Relative humidity:	~ 85 %
Dimensions (w x d x h):	680 x 610 x 160 mm
Weight:	33 kg

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