

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 digital 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

You will find further loading possibilities [here](#)

[Loading details](#) against shaking speed

Option:

[Control interface](#)

[USB interface](#)

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. 20 - 30 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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Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

www.wolflabs.co.uk

Tel : 01759 301142

Fax : 01759 301143

sales@wolflabs.co.uk

Please contact us if this literature doesn't answer all your questions.