

Universal Shaker SM 30 A control



Description

The orbital shaker SM 30 A control with touch display and programmable control 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

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

[Loading details](#) against shaking speed.

Options

[USB 2.0 interface](#)

[RS 232 interface](#)

[Control interface](#)

[Safety Package](#)

[Defined stop](#)

Details

Motion:	orbital
Shaking platform:	560 x 400 mm
Max. load:	30 kg
Shaking speed:	15 - 300 min ⁻¹ , in steps of 5
Stroke:	26 mm
Runtime:	programmable / continuous
Order No.:	6100 000
Accessory:	Aufsatzgestell Combifix SM A Aufsatzgestell Combifix SM B Aufsatzgestell Combifix SM C Universaltablar SM 2-etagiger Aufsatz SM Inkubationshaube 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