

# Universal Shaker SM 30 C



## Description

The shaking motion of the laboratory shaker SM 30 C 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**

### 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

## Details

<b>Motion:</b>	can be switched from orbital to reciprocating
<b>Shaking platform:</b>	560 x 400 mm
<b>Max. load:</b>	30 kg
<b>Shaking speed:</b>	15 - 300 rpm, steplessly adjustable
<b>Stroke:</b>	26 mm
<b>Runtime:</b>	0 - 120 min / continuous
<b>Order No.:</b>	6105 000
<b>Accessory:</b>	Aufsatzgestell Combifix SM A Aufsatzgestell Combifix SM B Aufsatzgestell Combifix SM C Universaltablar SM 2-etagiger Aufsatz SM Inkubationshaube TH 30

## Technical specifications

<b>Electrical supply:</b>	230 V or 115 V, 50 / 60 Hz please indicate in case of order
<b>Enclosure protection:</b>	IP 21
<b>Heat emission:</b>	approx 7 W
<b>Ambient temperature:</b>	5°C to 50°C
<b>Relative humidity:</b>	~ 85 %
<b>Dimensions (w x d x h):</b>	680 x 610 x 160 mm
<b>Weight:</b>	33 kg