

Universal Shaker SM 30 B



Description

The horizontal shaker SM 30 B 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

Options

[Stroke 46 mm](#)

[Stroke 50 mm](#)

Details

Motion: reciprocating (horizontal)

Shaking platform: 560 x 400 mm

Max. load: 30 kg
Shaking speed: 15 - 300 rpm, steplessly adjustable
Stroke: 30 mm (option: 46 or 50 mm)
Timer: 0 - 120 min / continuous
Order No.: 6103 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 W
Ambient temperature: 5°C bis 50°C
Relative humidity: ~ 85 %
Dimensions (w x d x h): 680 x 610 x 160 mm
Weight: 33 kg