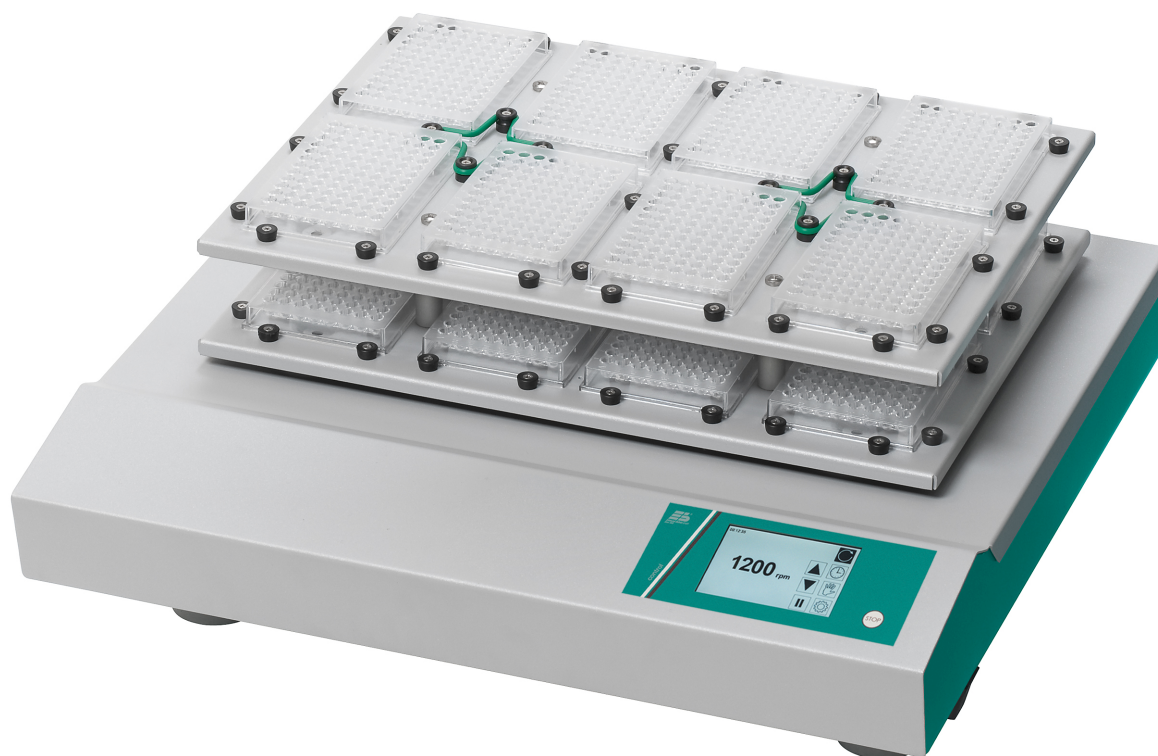


Microplate Shaker TiMix 5 control



Description

The Microplate Shaker TiMix 5 control guarantees optimal mixing of small sample volumes in microplates, deepwell-plates or other plates in microplate format. The wide choice of different rack systems allows fastening between 8 and 48 microplates. The shaker also has a touch display and programmable control.

Basic Equipment

Basic device without shaking plate, **without rack system**

With touch display and programmable control

Loading Capacity

Standard rack system 0052 101	8 microplates
Rack system with pins 0052 096	8 microplates
Standard rack system 0052 101 + Additional tray 0052 102	16 microplates
RS high clamping pins 0052 104	24 microplates

RS metal clamping pins 0052 125 48 microplates

Options

[USB 2.0 interface](#)

[RS 232 interface](#)

[Control interface](#)

[Safety Package](#)

[Defined stop](#)

Details

Motion:	exact orbital motion
Shaking platform:	400 x 300 mm for 8 microplates
Max. load:	5 kg
Shaking speed:	100 - 1400 rpm, in steps of 5
Stroke:	3 mm (Special stroke on request)
Runtime:	programmable / continuous
Order No.:	6167 000
Accessory:	Standardaufsatz TiMix 5 Erweiterungstablar TiMix 5 Aufsatz mit Pins Aufsatz mit Maxi-Pins Aufsatz mit Metall-Pins Aufsatz Combifix KS Universaltablar KS Inkubationshaube TH 15

Technical specifications

Electrical supply:	230 V or 115 V, 50 / 60 H please indicate in case of order
Enclosure protection:	IP 21
Heat emission:	approx. 11 W
Ambient temperature:	5°C to 50°C
Relative humidity:	~ 85 %
Dimensions (w x d x h):	510 x 490 x 150 mm
Weight:	20 kg