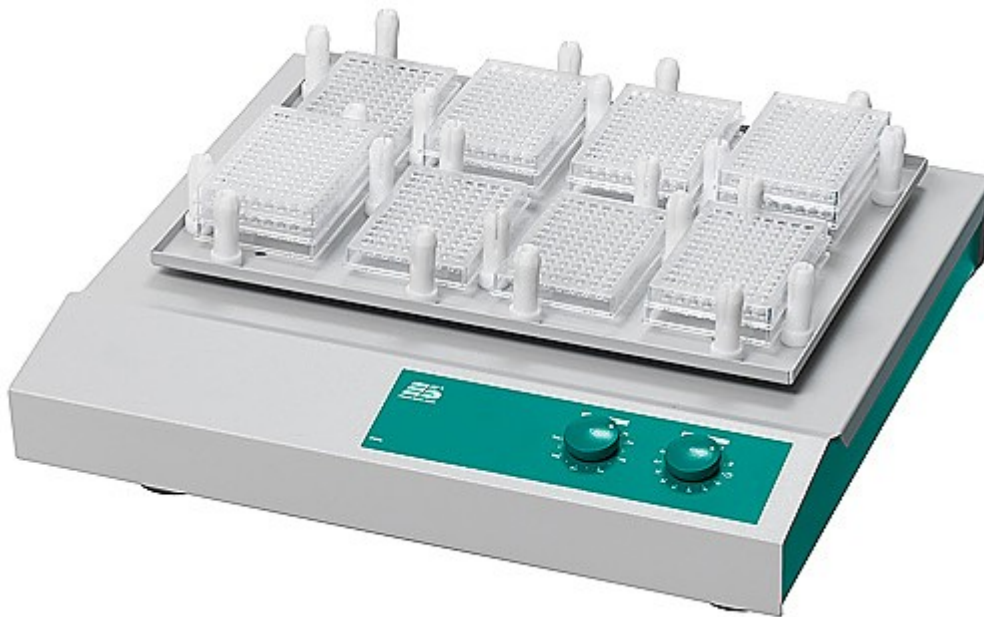


# Microplate Shaker TiMix 5



## Description

The Microplate Shaker TiMix 5 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.

### Basic Equipment

Basic device without shaking plate, without rack system

### 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

## Details

<b>Motion:</b>	exact orbital motion
<b>Shaking platform:</b>	400 x 300 mm for 8 microplates
<b>Max. load:</b>	5 kg
<b>Shaking speed:</b>	100 - 1400 rpm, steplessly adjustable
<b>Stroke:</b>	3 mm
<b>Timer:</b>	0 - 120 min / continuous
<b>Order No.:</b>	6166 000
<b>Accessory:</b>	Standard Rack System TiMix 5 Additional tray TiMix 5 Rack System with clamping pins Rack System with high clamping pins Rack System with metal clamping pins Rack System Combifix KS Universal tray KS Incubator Hood TH 15

## Technical specifications

<b>Electrical supply:</b>	230 V or 115 V, 50 / 60 H please indicate in case of order
<b>Enclosure protection:</b>	IP 21
<b>Heat emission:</b>	approx. 10 - 15 W
<b>Ambient temperature:</b>	5°C to 50°C
<b>Relative humidity:</b>	~ 85 %
<b>Dimensions (w x d x h):</b>	510 x 490 x 150 mm
<b>Weight:</b>	19 kg