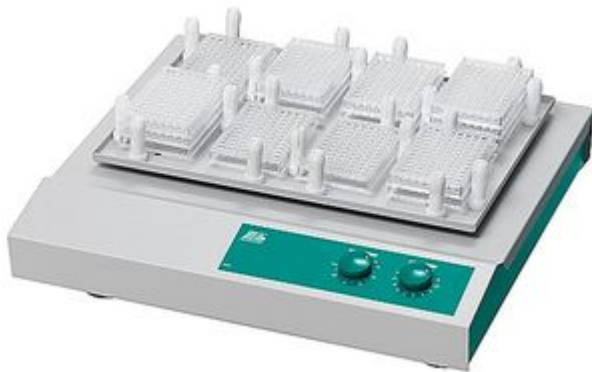


# Microplate Shaker TiMix 5



## 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

**Order No.:** 6166 000  
**Accessory:** 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

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