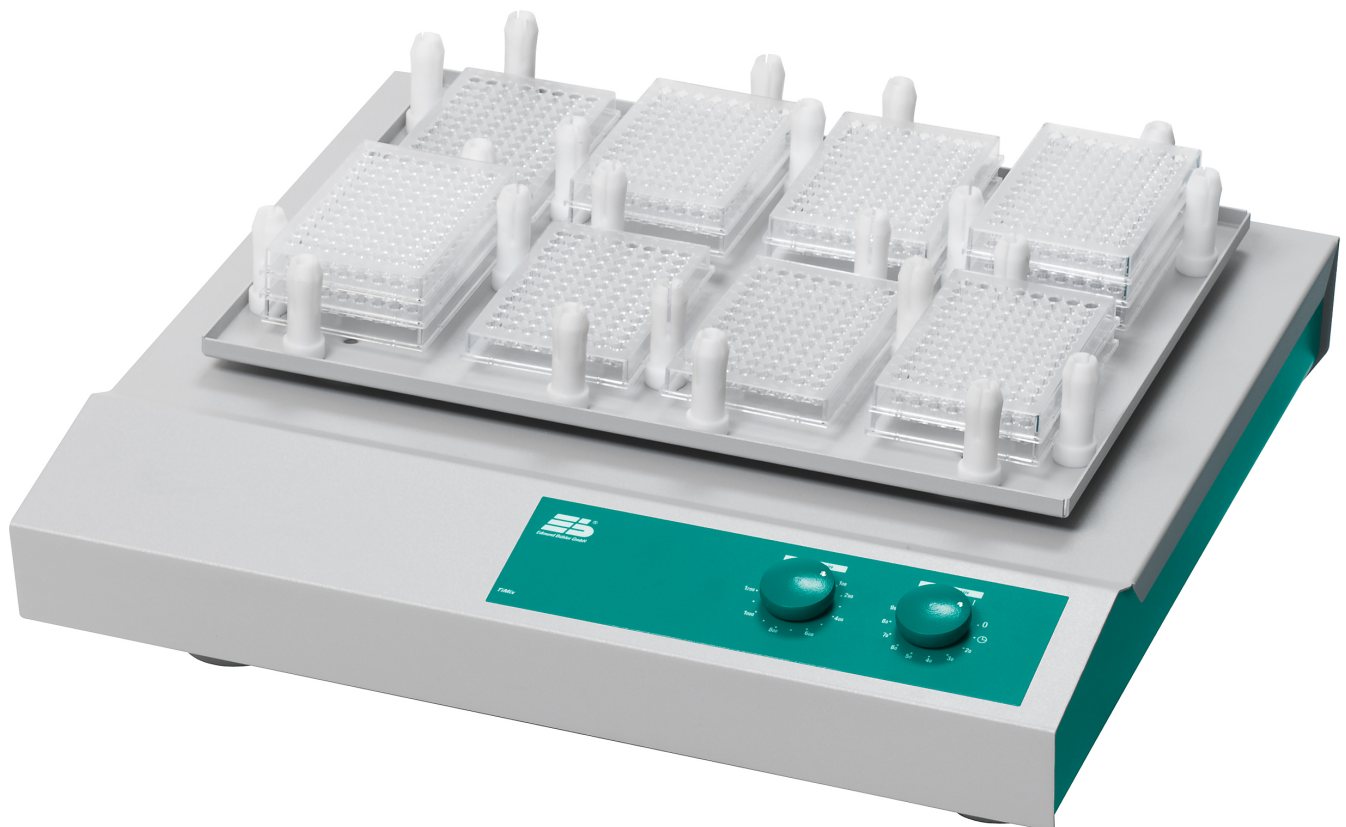


# Microplate Shaker TiMix 5



## 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

**Motion:** exact orbital motion  
**Shaking platform:** 400 x 300 mm for 8 microplates  
**Max. load:** 5 kg  
**Shaking speed:** 100 - 1400 rpm, steplessly adjustable  
**Stroke:** 3 mm  
**Timer:** 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. 9 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