

# Miniature Shaker KM CO<sub>2</sub>



## Description

The shaker KM CO<sub>2</sub> made of stainless steel with orbital shaking motion was especially designed for use in incubators with up to 20% CO<sub>2</sub> concentration and up to 95% humidity. This guarantees the optimum development of your cell cultures.

### Basic Equipment

Basic device incl. basic platform with rubber mat and external control unit

### Loading Capacity

Erlenmeyer flasks 100 ml 9 pieces

Erlenmeyer flasks 500 ml 2 pieces

You will find further loading possibilities [here](#)

## Details

<b>Motion:</b>	orbital
<b>Shaking platform:</b>	200 x 295 mm
<b>Max. load:</b>	2 kg
<b>Shaking speed:</b>	5 - 220 rpm, in steps of 5
<b>Stroke:</b>	20 mm
<b>Runtime:</b>	1s - 100 h / continuous
<b>Order No.:</b>	6136 000
<b>Accessory:</b>	Universaltablar KM Mini Universaltablar KM Spannleiste KM

## Technical specifications

<b>Electrical supply:</b>	100 - 240 V, 50 / 60 Hz
<b>Enclosure protection:</b>	IP 21
<b>Heat emission:</b>	approx. 0,5 - 1,5 W
<b>Ambient temperature:</b>	4°C to 45°C
<b>Relative humidity:</b>	20 - 95 %
<b>CO2 concentration:</b>	20 %
<b>Dimensions (w x d x h):</b>	230 x 340 x 145 mm
<b>Weight:</b>	7,6 kg