

# Miniature Shaker KM CO2-FL



## Description

The shaker KM CO2 made of stainless steel was especially designed for use in incubators with up to 20% CO2 concentration and up to 95% humidity. This guarantees the optimum development of your cell cultures.

Because of the ribbon cable a feedthrough is not required in the incubator.

### Basic Equipment

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

### Loading Capacity

Erlenmeyer flasks 100 ml 9 pieces

Erlenmeyer flasks 500 ml 2 pieces

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

## Details

**Motion:** orbital

**Shaking platform:** 200 x 295 mm  
**Max. load:** 2 kg  
**Shaking speed:** 5 - 220 rpm, in steps of 5  
**Stroke:** 20 mm  
**Runtime:** 1s - 100 h / continuous  
**Order No.:** 6137 000  
**Accessory:** Universal tray KM Mini  
Universal tray KM  
Clamping strip KM

## Technical specifications

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