

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