



Dual-Action Shaker KL 2

The „2 in 1“ shaker

Motion:	can be switched from orbital to reciprocating
Shaking platform:	300 x 300 mm
Max. load:	2 kg
Shaking speed:	30 - 420 rpm
Stroke:	8 mm
Timer:	0 - 120 min / continuous

Basic Equipment:

Basic device incl. rack system with 3 clamping strips h and rubber mat

No. 6115 000

Accessories:

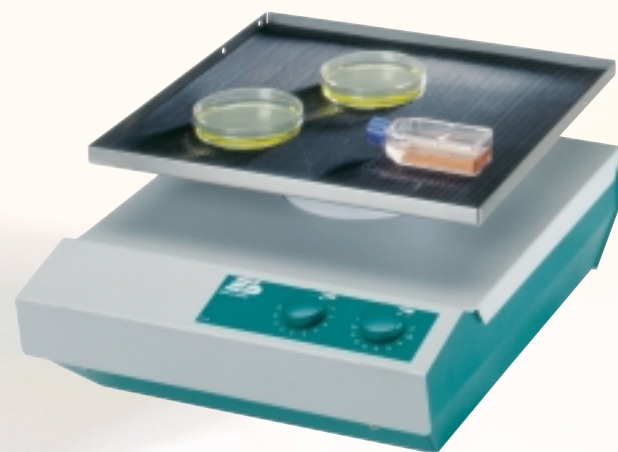
Clamping strips for fastening other vessels:
see page 22

Loading Capacity:

250 ml Erlenmeyer flasks: 6 pieces
250 ml separating funnels: 3 pieces
Further loading possibilities: see page 23

Technical Data:

Speed range:	30 - 420 rpm, steplessly adjustable
Stroke:	8 mm
Max. load:	2 kg
Timer:	0 - 120 min or continuous operation
Electrical supply:	230 V or 115 V, 50/60 Hz (please indicate in case of order)
Enclosure protection:	IP 21
Heat emission:	approx. 7 - 10 W
Ambient temperature:	5° C to 50° C
Relative humidity:	~ 85 %
Dimensions (wxdxh):	355 x 455 x 195 mm
Weight:	12,5 kg



Tilt Shaker WS 10

Slow, linear tilting motion

Motion:	linear tilting motion
Shaking platform:	340 x 340 mm
Max. load:	10 kg
Shaking speed:	1 - 23 rpm
Angle of tilt:	5° fixed
Timer:	0 - 120 min / continuous

Basic Equipment:

Basic device incl. basic tray and rubber mat

No. 6114 000

Rack Systems/Accessories:

- 1 Multi-storey rack system No. 0051 247**
- 2 Additional tray for**
 - 1 size 340 x 340 mm No. 0051 502**
 - 3 Additional tray for**
 - 1 size 340 x 500 mm No. 0051 413**

Technical Data:

Speed range:	1 - 23 rpm, steplessly adjustable
Angle of tilt:	5° fixed
Max. load:	10 kg
Timer:	0 - 120 min or continuous operation
Electrical supply:	230 V or 115 V, 50/60 Hz (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 (wxdxh):	355 x 455 x 205 mm
Weight:	12,5 kg



Three-Dimensional Shaker TL 10

Slow, three-dimensional orbital motion

Motion:	three-dimensional orbital motion
Shaking platform:	340 x 340 mm
Max. load:	10 kg
Shaking speed:	1 - 23 rpm
Angle of inclination:	0° to 9° (adjustable)
Timer:	0 - 120 min / continuous

Basic Equipment:

Basic device incl. basic tray and rubber mat

No. 6117 000

Rack Systems/Accessories:

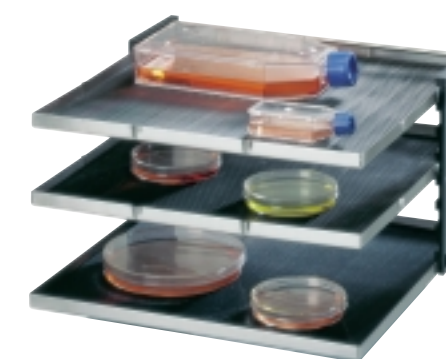
- 1 Multi-storey rack system**
 - with 2 trays No. 0051 247**
- 2 Additional tray for**
 - 1 size 340 x 340 mm No. 0051 502**
 - 3 Additional tray for**
 - 1 size 340 x 500 mm Nr. 0051 413**

Technical Data:

Speed range:	1 - 23 rpm, steplessly adjustable
Angle of inclination:	0° - 9° (adjustable)
Max. load:	10 kg
Timer:	0 - 120 min or continuous operation
Electrical supply:	230 V or 115 V, 50/60 Hz (please indicate in case of order)
Enclosure protection:	IP 21
Heat emission:	approx. 7 - 10 W
Ambient temperature:	5° C to 50° C
Relative humidity:	~ 85 %
Dimensions (wxdxh):	355 x 455 x 205 mm
Weight:	13 kg

VARIO SHAKERS

Rack Systems for Vario Shakers



1 2 Rack System WS/TL
No. 0051 247

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