

IKA® Mixing Orbital shakers

VXR basic IKA Vibrax®

Optoelectronically controlled small shaker with a very wide speed range.

- Suitable for continuous operation
- New design and improved drive system
- Circular shaking motions
- Slow speeds are well maintained
- Attachments are interchangeable



Accessories (Page):

Attachments (50): VX 1, VX 2, VX 2E, VX 7, VX 8

Shaking motion	orbital
Orbital diameter	4 mm
Max. shaking weight (with attachment)	2 kg
Motor rating	
input / output	35 / 13,2 W
Max. ON-time	100 %
Speed range	0 - 2.200 rpm
Speed display	scale
Dimensions (W x D x H)	157 x 247 x 130 mm
Weight (without attachment)	5,7 kg
Permissible	
ambient temperature	5 - 40 °C
Permissible relative humidity	80 %
Protection class acc. to DIN EN 60529	IP 21

Ident. No.	Ident. No.
2819000 230 V 50/60 Hz	2819001 115 V 50/60 Hz

MTS 2/4 digital microtiter shaker

Special shaker for shaking two or four microtiter plates.

- Electronic speed control
- Digital timer
- Alarm to indicate set time has expired
- Incl. attachment (without microtiter plate)



Shaking motion	orbital
Orbital diameter	3 mm
Max. shaking weight	2 or 4 microtiter plates
Motor rating	
input / output	35 / 13,2 W
Max. ON-time	100 %
Speed range	0 - 1.100 rpm
Speed display	scale
Timer	∞ / 1 - 99 min
Timer display	digital
Dimensions (W x D x H)	185 x 320 x 105 mm
Weight (without attachment)	2,7 kg
Permissible	
ambient temperature	5 - 40 °C
Permissible relative humidity	80 %
Protection class acc. to DIN EN 60529	IP 21

Ident. No.	Ident. No.
3208000 230 V 50/60 Hz	3208001 115 V 50/60 Hz