

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

Technical Data			
Type of movement [-]	orbital	Orbital diameter [mm]	4
Permissible shaking weight (incl. attachment) [kg]	2	Motor rating input [W]	35
Motor rating output [W]	13.2	Permissible ON time [%]	100
Speed min (adjustable) [1/min]	100	Speed range [1/min]	0 - 2200
Speed display [-]	scale	Timer [-]	no
Operating mode [-]	continuous operation	Shaking table lock [-]	no
Working with microtiter plates [-]	no	Dimensions (W x H x D) [mm]	157 x 130 x 247
Weight [kg]	6,1	Permissible ambient temperature [°C]	5 - 40
Permissible relative moisture [%]	80	Protection class according to DIN EN 60529 [-]	IP 21
RS 232 interface [-]	no	Analog output [-]	no
Voltage [V]	220 - 240 / 100 - 120	Frequency [Hz]	50/60
Power input [W]	45		



VX 2 Test tube attachment

For up to 36 test tubes or centrifugal tubes with a diameter of 16 mm.
Ident. No. **0568900**



VX 7 Dish attachment

For careful mixing of culture bottles, Petri dishes, ect.
Ident. No. **0953300**



VX 2E "Eppendorf" attachment

For intensive mixing of up to 64 "Eppendorf" tubes (1.5 ml).
Ident. No. **1618100**



VX 1 One-hand attachment

For shaking single, non-fixed vessels of 1 - 250 ml.
Ident. No. **0607200**



VX 11.4 - Test tube insert

Attachment for test tubes
Bore holes (number) 18
Hole \varnothing 20 mm
Ident. No. **3659300**



VX 11 Basic holder

Attachment for test tube inserts
Ident. No. **3627700**



VX 11.1 - Test tube insert

Attachment for Eppendorf tubes or test tubes
Bore holes (number) 70
Hole \varnothing 10 mm
Ident. No. **3659000**



VX 11.2 - Test tube insert

Attachment for test tubes
Bore holes (number) 41
Hole \varnothing 12 mm
Ident. No.

3659100



VX 11.3 - Test tube insert

Attachment for test tubes
Bore holes (number) 32
Hole \varnothing 16 mm
Ident. No.

3659200



VX 8 Universal attachment

For rapid and secure clamping, e.g. 2 Erlenmeyer flasks up to 500 ml.
Ident. No.

0910400