

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		