

Technical datasheet



Dimensions (W × H × D)	550 × 520 × 465 mm
Weight	approx. 20 kg
Maximum permissible load	30 kg
Drive	Gear stepper motor
Speed range	1 – 32 rpm (clockwise/counter-clockwise rotation)
Protection class (EN 60529)	IP21
Acoustic pressure	< 60 dB (A), in accordance with IEC 61010
Rated voltage	1/N/PE 100-240V AC 50/60 Hz
Protection class	I
Overvoltage category	II
Degree of pollution	2
Power input	max. 90 W
Operating temperature	5 °C – 31 °C at up to 80 % rel. humidity 32 °C – 40 °C at up to 50 % rel. humidity (decreasing linearly)
Installation altitude	up to 2,000 m asl
Overheat protection	n.a.
Speed control	n.a.
Usable area	n.a.
Movement	Overhead shaker
Orbit	n.a.

Fuse	n.a.
Permissible mains voltage fluctuations	n.a.
Bottle dimensions	n.a.
Interfaces	1 × RS232 (Sub-D, 9 pole)
Usable area Size/Width	290 x 138 mm