

# Hei-SHAKE Salto Core

## Technical datasheet



<b>Dimensions (W × H × D)</b>	1.110 × 520 × 465 mm
<b>Weight</b>	approx. 31 kg
<b>Maximum permissible load</b>	30 kg
<b>Drive</b>	Gear stepper motor
<b>Speed range</b>	1 – 32 rpm (clockwise/counter-clockwise rotation)
<b>Protection class (EN 60529)</b>	IP21
<b>Acoustic pressure</b>	< 60 dB (A), in accordance with IEC 61010
<b>Rated voltage</b>	1/N/PE 100-240V AC 50/60 Hz
<b>Protection class</b>	I
<b>Overvoltage category</b>	II
<b>Degree of pollution</b>	2
<b>Power input</b>	max. 90 W
<b>Operating temperature</b>	5 °C – 31 °C at up to 80 % rel. humidity   32 °C – 40 °C at up to 50 % rel. humidity (decreasing linearly)
<b>Installation altitude</b>	up to 2,000 m asl
<b>Overheat protection</b>	n.a.
<b>Speed control</b>	n.a.
<b>Usable area</b>	n.a.
<b>Movement</b>	Overhead shaker
<b>Orbit</b>	n.a.

<b>Fuse</b>	n.a.
<b>Permissible mains voltage fluctuations</b>	n.a.
<b>Bottle dimensions</b>	n.a.
<b>Interfaces</b>	1 × RS232 (Sub-D, 9 pole)