

Technical data

Power supply

Input	V	100 - 240
	A	0,8
	Hz	50-60

Output	Vdc	24
		24W.LPS (Limited power source)
Protection class		2 (double insulated) <input type="checkbox"/>

Shaker

Operating voltage	Vdc	24
	mA	800
Power consumption, normal operation	W	20
Power consumption, standby operation	W	2
Motor-output power	W	8
Drive		EC - motor
Speed range	rpm	0/200 – 3000 infinitely adjustable
Speed adjustment		rotating knob in front of the appliance
Speed display		scale 0 – 3000
Agitation stroke	mm	4,5
Shaking motion		horizontal, circular
Perm duration of operation	%	100
Timer mode seconds		1 - 999 sec
mode minutes		1 - 999 min
Timer display		digital
Perm ambient temperature	°C	+5 bis +40
Perm. relative humidity	%	80
Protection type acc. to DIN EN 60529		IP 21
Contamination level		2
Overvoltage category		II
Operation at a terrestrial altitude	m	max. 2000

Dimensions total W x D x H	mm	148 x 205 x 63
without attachment		
Weight without supported load	kg	2,9
Max. supported load incl. attachment	kg	0,5

Subject to technical changes!

Warranty

In accordance with **IKA** warranty conditions, the warranty period is 24 months. For claims under the warranty please contact your local dealer. You may also send the machine direct to our works, enclosing the delivery invoice and giving reasons for the claim. You will be liable for freight costs.

The warranty does not cover wearing parts, nor does it apply to faults resulting from improper use or insufficient care and maintenance contrary to the instructions in this operating manual.