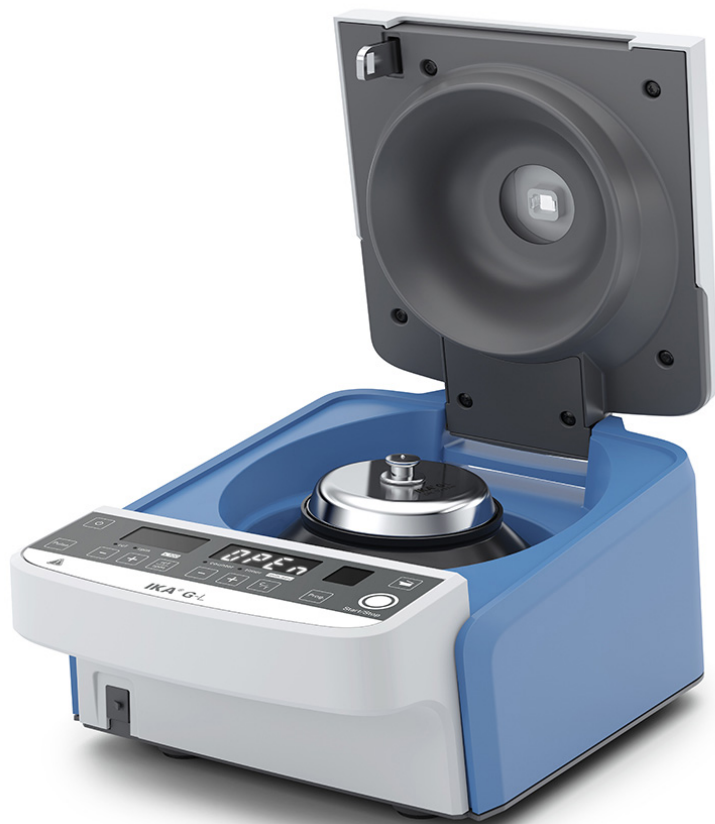




designed for scientists



IKA G-L

/// Data Sheet

Separating substances at medium rotational speeds: IKA G-L is the ideal midi centrifuge for all types of separation processes such as those found in molecular biology. It can be used with standard 1.5/2 ml vessels, as well as with PCR strips. The cover opens automatically at the press of a button.

Safe use

The centrifuge is fitted with a metal cover and does not start until it is firmly closed.

State-of-the-art display

www.ika.com

Subject to technical changes



IKAworlwide



IKAworlwide /// #lookattheblue



@IKAworlwide



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The completely intuitive navigation is carried out through a membrane keypad. This allows an easy setting of speed, rotational speed or programmes.

Powerful motor

With a rotational speed of up to 15,700 rpm, the centrifuge is fitted with a high-performance motor.

Broad scope of delivery

Metal rotor and cover for 12 vessels, with a capacity of 1.5/2 ml, are already included in the scope of delivery.



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Technical Data

Capacity	12 x 1.5/2.0 ml
Permitted density [kg/dm ³]	1.2
Centrifugal acceleration [G]	16500
Motor rating input [W]	65
Speed range [rpm]	800 - 15700
Speed deviation [%]	2.5
Setting accuracy speed [$\pm$ rpm]	100
Timer	yes
Timer display	7 segment LED
Unbalance sensor	yes
Quick stop	yes
Cover opening	automatic
Rotor exchange	without tool
Protective cover	yes
Dimensions (W x H x D) [mm]	200 x 140 x 280
Weight [kg]	3.9
Permissible ambient temperature [°C]	+5 - +40
Permissible relative humidity [%]	80
Protection class according to DIN EN 60529	IP 20
USB interface	yes
Voltage [V]	220 - 230 / 115 / 100
Frequency [Hz]	50/60
Power input [W]	92
Power input standby [W]	3