

IKA

designed for scientists

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SEPARATING SUBSTANCES | IKA G-L

IKA G-L

/// The universal midi centrifuge

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.



The clearest display in its class

Safe use

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

State-of-the-art display

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.

IKA G-L
Ident. No. 0030000774

Technical data IKA G-L

TECHNICAL DATA

Capacity	12 x 1.5/2.0 ml
Speed	min. 800 rpm max. 15,700
Speed deviation	5 %
Centrifugal acceleration	16,500 G
Timer	Yes
Timer display	7 Segment LED
Unbalance sensor	Yes
Quick stop	Yes
Cover opening	Automatic
Rotor exchange	Without tool
Protective cover	Yes
Interface	USB

GENERAL DATA

Weight	3.9 kg
Dimensions (W x H x D)	200 x 140 x 280 mm
Permissible ambient temperature	5 – 40 °C
Permissible relative humidity	80 %
Protection class according to DIN EN 60529	IP 20
Voltage	220 – 230 V
Frequency	50/60 Hz
Motor rating input	65 W
Power input	92 W Standby: 18 W



Additional products

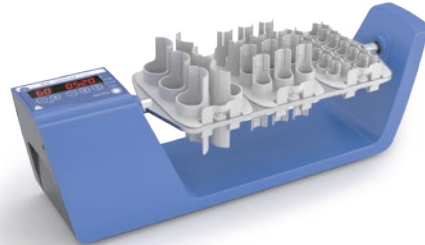
If required, the following IKA devices are available for your lab to enhance operations using your IKA G-L centrifuge:



mini G
Centrifuge
Ident. No. 0003958000



PETTE vario 100 – 1,000 µl
Pipette
Ident. No. 0020011216



Trayster digital
Shaker
Ident. No. 0004006000

FAQ

Does the IKA G-L possess a digital display?

Yes, there are three displays. It is possible to see the rpm/rcf value on one display, the timer/counter setting on another display and the selected program on the third display.

Is it possible to change the speed?

Yes, the speed is variable in steps of 100 rpm/rcf.

What tool is needed to change the rotor?

The rotor can be changed without any tool.

Accessories IKA G-L



G-L PCR 0.2 mm Strip Set
Accessory G-L
Ident. No. 0030001334

Find more
accessories on
www.ika.com

IKA-Werke GmbH & Co. KG

Janke & Kunkel-Straße 10, 79219 Staufen, Germany

Phone: +49 7633 831-0, Fax: +49 7633 831-98

eMail: sales@ika.de



www.ika.com



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