



## **IKA** mini G

/// Data Sheet

Mini-centrifuge for all applications which do not require high speeds, e.g. micro-filtrations and cell separation. Transparent cover allows constant observation of centrifuge. The mini-centrifuge can be used for both PCR-vessels and PCR-strips. As a safety feature, the centrifuge will run only when the lid is closed. Lid opens easily with the press of a button.

- Fixed speed of 6000 rpm
- Digital timer adjustable from 1 to 99 mins
- Integrated quick stop
- Fast startup of speed



- Compact design and quiet operation
- Rotor exchangeable without tools
- Easy operation with touch keypad

## Accessories included in delivery:

- Rotor 8 x 1.5 / 2 ml
- Rotor 4 x strip 8 x 0.2 ml
- Adapter set 0.5 ml x 8
- Adapter set 0.4 ml x 8
- Adapter set 0.2 ml x 8



## **Technical Data**

Capacity	8x 2,0ml	
Pemitted density [kg/dm3]	1.2	
Centrifugal acceleration [G]	2000	
Kinetic energy max. [Nm]	20	
Motor rating input [W]	12	
Motor rating output [W]	8	
Speed range [rpm]	6000 - 6000	
Speed deviation [%]	5	
Power-ON time [min]	99	
Timer	yes	
Timer display	7 segment LED	
Permissible ON time [%]	100	
Quick stop	yes	
Cover opening	automatic	
Rotor exchange	without tool	
Protective cover	yes	
Dimensions (W x H x D) [mm]	155 x 105 x 175	
Weight [kg]	1.4	
Permissible ambient temperature [°C]	5 - 40	
Permissible relative humidity [%]	80	
Protection class according to DIN EN 60529	IP 30	
Voltage [V]	100 - 240	
Frequency [Hz]	50/60	
Power input [W]	12	
DC Voltage [V=]	24	
Current consumption [mA]	500	



Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.