



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







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









designed for scientists

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	
Noise level [dB(A)]	48	
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	





