

# IKA

designed for scientists



## KMO 2 basic

/// Data Sheet

Small, powerful magnetic stirrer without heating.

- Strong magnetic field
- Motor with optoelectronic speed control
- Infinitely variable speed from 0 - 1,100 rpm
- Stainless steel casing facilitates cleaning and sterilization
- Includes M 10 thread for H 16 V support rod

[www.ika.com](http://www.ika.com)

Subject to technical changes



IKAworlwide



IKAworlwide /// #lookattheblue



@IKAworlwide



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### Technical Data

Number of stirring positions	1
Stirring quantity max. per stirring position (H <sub>2</sub> O) [l]	5
Motor rating output [W]	4
Speed range [rpm]	0 - 1100
Stirring bar length max. [mm]	50
Set-up plate material	stainless steel 1.4301
Set-up plate dimensions [mm]	140 x 120
Dimensions (W x H x D) [mm]	140 x 75 x 200
Weight [kg]	1.4
Permissible ambient temperature [°C]	5 - 40
Permissible relative humidity [%]	80
Protection class according to DIN EN 60529	IP 21
Voltage [V]	230 / 115 / 100
Frequency [Hz]	50/60
Power input [W]	20