

## Data Sheet

Mixing / Magnetic Stirrers



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### KMO 2 basic IKAMAG®

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

Accessories: H 38 Holding rod, H 16.1 Extension, TRIKA® 25 Magnetic stirring bar, RSE Stirring bar remover, RS 1 Set of magnetic stirring bars, IKAFLON® 15 Magnetic stirring bar, IKAFLON® 30 Magnetic stirring bar, IKAFLON® 10 Magnetic stirring bar, H 16 V Support rod, IKAFLON® 20 Magnetic stirring bar, IKAFLON® 25 Magnetic stirring bar, IKAFLON® 40 Magnetic stirring bar, IKAFLON® 50 Magnetic stirring bar, H 44 Boss head clamp, TRIKA® 40 Magnetic stirring bar

#### Technical Data

Number of stirring positions	1
Stirring quantity max. per stirring position (H2O) [l]	5
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Motor rating input [W]	14
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 moisture [%]	80
Protection class according to DIN EN 60529	IP 21
Voltage [V]	230 / 115 / 100
Frequency [Hz]	50/60
Power input [W]	20
<b>Ident. No.</b>	<b>2812000</b>