

Data Sheet

Mixing / Magnetic Stirrers



big squid IKAMAG® white

The improved magnetic stirrer now in new design.

new: Digital speed display (LED)

new: Electronically controlled motor for more capacity

new: Higher speed range from 0 - 2.500 rpm

- Outstanding chemical resistance due to glass top and synthetic bottom made of TPC-ET

- Recyclable materials

Accessories: TRIKA® 25 Magnetic stirring bar, RSE Stirring bar remover, IKAFLON® 10 Magnetic stirring bar, IKAFLON® 30 Magnetic stirring bar, IKAFLON® 20 Magnetic stirring bar, IKAFLON® 25 Magnetic stirring bar, IKAFLON® 15 Magnetic stirring bar

Technical Data

Number of stirring positions	1
Stirring quantity max. per stirring position (H ₂ O) [l]	1.5
Stirring quantity max. (H ₂ O) [l]	1
Motor rating input [W]	3
Motor rating output [W]	2
Speed display	LED
Speed range [1/min]	0 - 2500
Stirring bar length max. [mm]	30
Speed control	50 RPM Steps
Set-up plate material	glass
Set-up plate dimensions [mm]	Ø 160
Dimensions (W x H x D) [mm]	180 x 40 x 195
Weight [kg]	0.7
Permissible ambient temperature [°C]	5 - 40
Permissible relative moisture [%]	80
Protection class according to DIN EN 60529	IP 54
RS 232 interface	no
Analog output	no
Frequency [Hz]	50/60
Power input [W]	4
DC Voltage [V=]	12
Power input [mA]	300
Ident. No.	3672000