

magnetic



## HEATABLE SINGLE POINT STIRRER

Developed for stirring and temperating jobs in daily lab use.

### 2mag hotMIX 1

**Smallest hot plate magnetic stirrer of the world. Compact, powerful and very robust magnetic stirrer with aluminium hot plate, unbeaten space-saving and also suitable for the operation with viscous and aggressive media.**

Price-optimized magnetic stirrer, 100% maintenance-free and wear-free by inductive 2mag-Magnetic-Drive concept for mixing of solutions, speed range from 100 up to 1,600 rpm, jerk-free stirring even at low speeds. SoftStart for reliable catching/centering and safe accelerating of the stirring bar, resistant stainless steel housing for easy and fast cleaning, spill over protection, extremely robust construction.

Hot plate made from resistant aluminium alloy, max. heating temperature +200 °C, socket for contact thermometer (accessory), warning-LED in case of hot plate, 3 integrated over temperature protection loops against overheating.

3 years warranty on material and manufacturing, developed and made in Germany.

- 🌀 New developed stirrer
- 🌀 Maintenance and wear-free
- 🌀 Fast electrical heating
- 🌀 Robust, long-life quality
- 🌀 3 years warranty

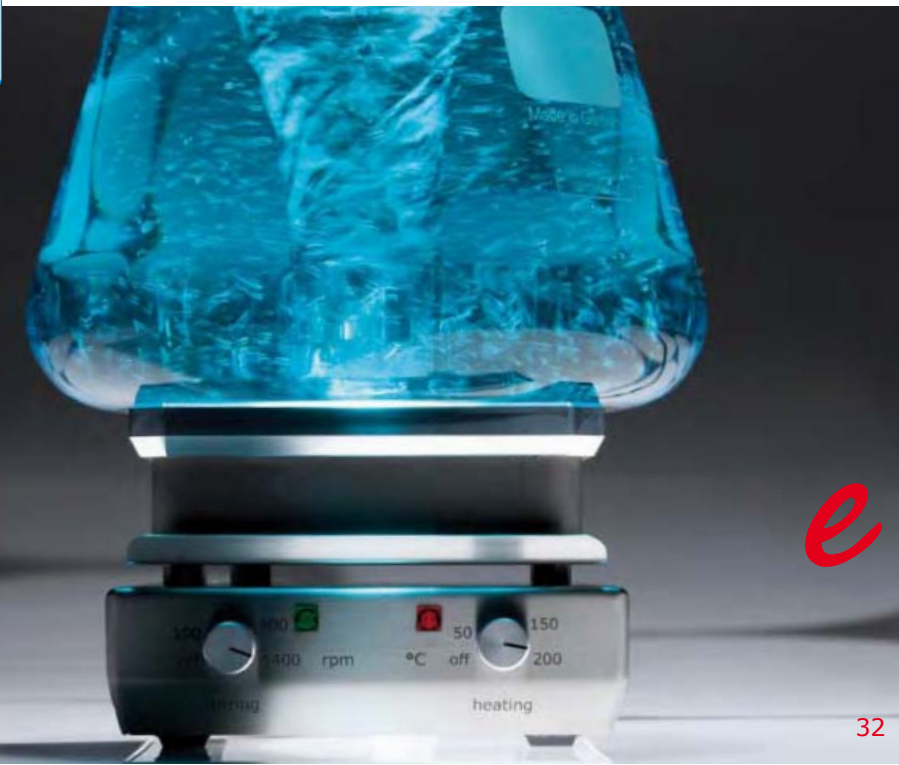
*magnetic<sup>e</sup>motion*

#### Technical data

Type	hotMIX 1
Stirring points	1
Heating output	500 W
Stirring volume	1 - 2,000 ml
Stirring power (max.)	10 watts
Max. temperature	up to +200 °C
Speed range	100 - 1,600 rpm
Material heating plate	Aluminium alloy
Material housing	Stainless steel
Operation conditions	-10 °C up to +40 °C (at 80% humidity)
Electrical data	230 volts / 550 watts
Protection category	IP 20
Dimensions (WxDxH)	120 x 140 x 80 mm
Weight (gross)	approx. 2 kg
Order No.	61001

#### Optional

2mag mixTHERM  
Contact thermometer  
for exact medium  
temperature control



3 years warranty on material and manufacturing. We reserve the right to make technical alterations. We do not assume liability for errors in printing or typing.

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