

# HEATABLE STIRRER

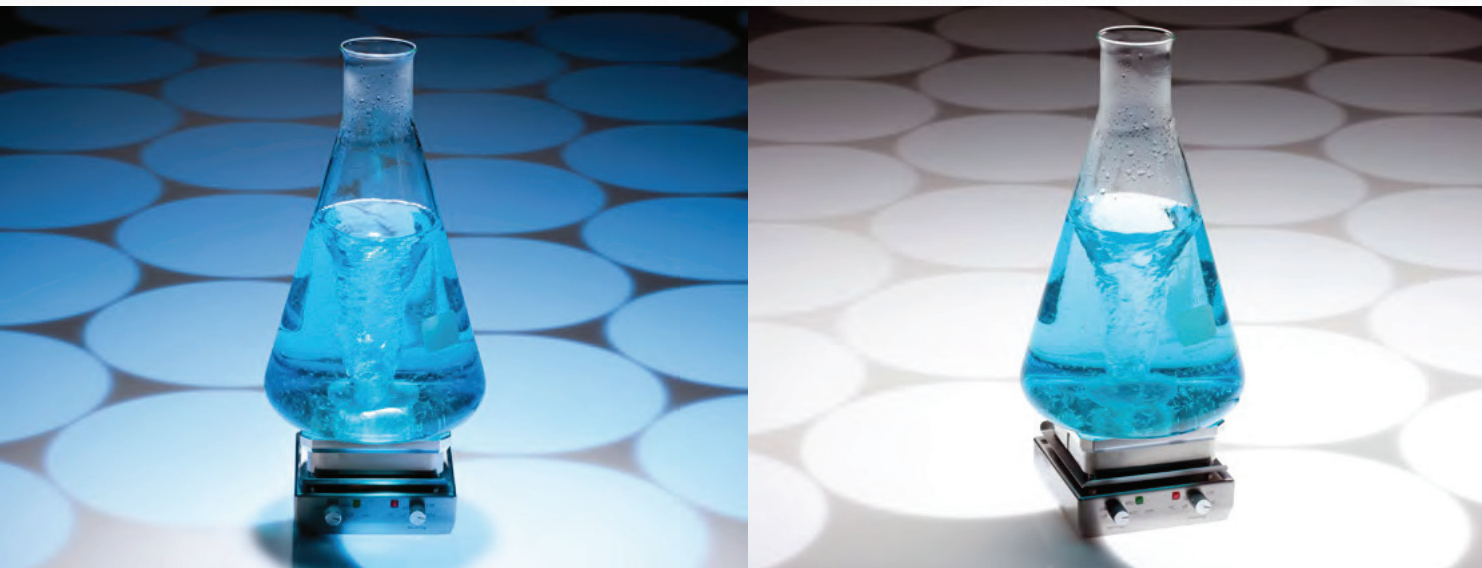
Developed for stirring and temperating jobs in daily lab use. Designed for chemical, biotechnical and medical applications of all kinds, developed for the hard daily lab use and uncompromising continuous operation.

## hotMIX 1

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

- ⌘ Maintenance- and wear-free
- ⌘ Fast electrical heating
- ⌘ Robust, long-life quality
- ⌘ Developed and made in Germany

magnetic motion



Type	hotMIX 1
Stirring points	1
Stirring volume/stirring point	1 - 2,000 ml
Speed range	100 - 1,600 rpm
Stirring power (max.)	10 W
Temperature (max.)	+200 °C
Material heating plate	Aluminium alloy
Material housing	Stainless steel
Permitted operation conditions	-10 °C up to +40 °C (at 80% humidity)
Electrical data	230 V / 550 W
Dimensions (WxDxH)	120 x 140 x 80 mm
Protection category	IP20
Weight (gross)	approx. 2 kg
Order no.	61001

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.

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.

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

### Accessories

mixTHERM - Thermometer

