

SINGLE POINT STIRRERS WITH INTERNAL CONTROL

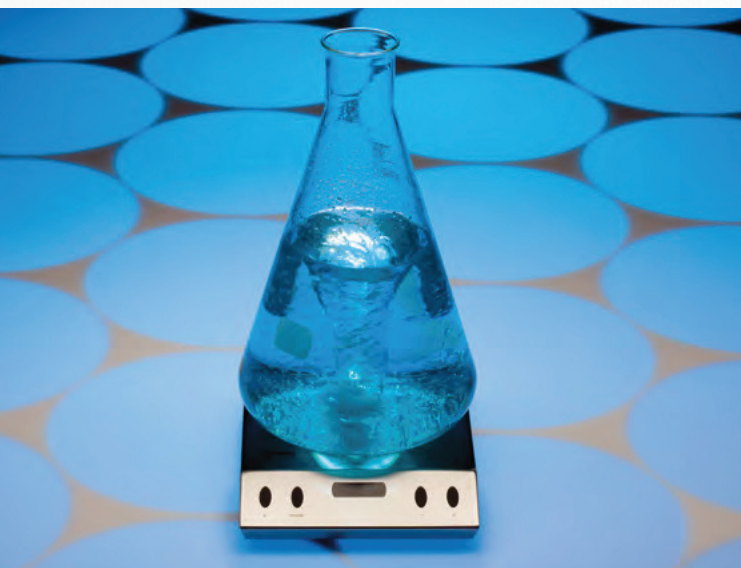
Designed for chemical, biotechnical and medical applications of all kinds, developed for the daily lab use and continuous operation.

MIX 1

Ultra flat, wear-free magnetic stirrer with 1 stirring position, up to 10,000 ml stirring volume, also suitable for viscous media.

- ⌘ Maintenance- and wear-free
- ⌘ Up to 10 litres or for viscous media
- ⌘ Outstanding long-life quality
- ⌘ Developed and made in Germany

magnetic motion



Type	MIX 1
Stirring points	1
Stirring volume/stirring point	1 - 10,000 ml
Speed range	100 - 2,000 rpm
Power setting	5/10/15/20 W (4-step)
Material housing	Stainless steel
Permitted operation conditions	-10 °C up to +50 °C (at 80% humidity)
Electrical data	100-240 V / 50-60 Hz / 1.5 A
Dimensions (WxDxH)	188 x 238 x 38 mm
Protection category	IP64
Weight (gross)	approx. 4 kg
Order no.	30001

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.

100% maintenance-free and wear-free inductive 2mag-Magnetic-Drive concept for powerful mixing of solutions, speed range from 100 up to 2,000 rpm, jerk-free stirring even at low speeds.

4-step power setting for high power with regard to large and viscous stirring volumes and reduced power for the warming-free continuous operation.

Clear digital display for speed- and power settings, SoftStart for reliable catching/centering and safe accelerating of the stirring bar. QuickSet for quick setting of start- and maximum speed, automatic memory function to save the last settings, outstanding long-life cycle of the hermetically sealed drive system, resistant stainless steel housing for easy and fast cleaning.

Accessories

ASTEROID 40 - Stirring bar
Stirring bar remover PTFE



SINGLE POINT STIRRERS WITH INTERNAL CONTROL

Designed for chemical, biotechnical and medical applications of all kinds, developed for the daily lab use and continuous operation.

MIX 1 eco

Ultra flat, wear-free magnetic stirrer with 1 stirring position, up to 3,000 ml stirring volume, also suitable for the operation with aggressive media.

- Price-optimized
- Maintenance- and wear-free
- Up to 3,000 ml
- Developed and made in Germany

magnetic motion



Type	MIX 1 eco
Stirring points	1
Stirring volume/stirring point	1 - 3,000 ml
Speed range	120 - 1,400 rpm
Stirring power (max.)	10 W
Material housing	Stainless steel
Permitted operation conditions	-10 °C up to +50 °C (at 80% humidity)
Electrical data	100-240 V / 50-60 Hz / 0.7 A
Dimensions (WxDxH)	120 x 120 x 35 mm
Protection category	IP64
Weight (gross)	approx. 1.7 kg
Order no.	30101

3 years warranty on material and manufacturing.
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Price-optimized magnetic stirrer, 100% maintenance-free and wear-free by inductive 2mag-Magnetic-Drive concept for mixing of solutions, speed range from 120 up to 1,400 rpm, jerk-free stirring even at low speeds.

SoftStart for reliable catching/centring and safe accelerating of the stirring bar, fully encapsulated stainless steel housing, extremely robust construction.

