

## yellow MAG HS 10 / HS 7 / HS 4

New magnetic stirrers with heating

- Heating plate made of glass-ceramic
- Excellent resistance to chemicals
- Exact temperature setting via digital potentiometer
- Target value display for hot plate control
- Simultaneous digital display of target and actual temperatures via LCD display
- Display of actual temperature value in medium with 0,1°C resolution when using PT 1000 temperature sensor
- Control accuracy in medium +/- 0,5 °C (in combination with PT 1000)
- Integrated contact thermometer TC 3 (all TC 3 functions contained in appliance)
- Device control using two microcontrollers
- Option of directly connecting PT 1000 temperature sensor
- Error code display for faults
- Safety temperature limit: appliance switches off over 550 °C
- 3 operating modes to choose from (standard, safe, adjustment protection)
- Warning when plate is hot: flashing display "HOT" to prevent burns

new



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Stirring quantity (H <sub>2</sub> O)	15 l	10 l	5 l
Speed range	100 - 1.500 min <sup>-1</sup>	100 - 1.500 min <sup>-1</sup>	100 - 1.500 min <sup>-1</sup>
Heat output	1.500 W	1.000 W	250 W
Temperature range	50 - 500 °C	50 - 500 °C	50 - 500 °C
Safety circuit (fixed)	550 °C	550 °C	550 °C
Heating plate (L x W)	260 x 260 mm	180 x 180 mm	100 x 100 mm
Dimensions (W x D x H)	300 x 415 x 105 mm	220 x 330 x 105 mm	150 x 260 x 105 mm
Weight	approx. 6 kg	approx. 5 kg	approx. 3 kg
Protection class acc. to DIN EN 60529	IP 21	IP 21	IP 21

yellow MAG  
HS 10 incl. PT 1000  
Id-Nr. 3597000

yellow MAG  
HS 7 incl. PT 1000  
Id-Nr. 3596600

yellow MAG  
HS 4 incl. PT 1000  
Id-Nr. 3596000



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