

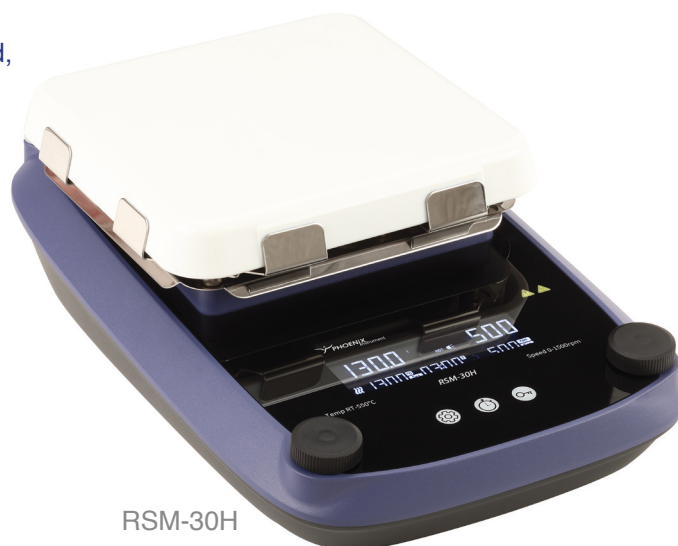
New Magnetic Stirrer RSM-25H and RSM-30H

RSM-25H and RSM-30H

- Large corrosion-resistant glass-ceramic work plate on RSM-30H and ceramic coated on RSM-25H
- Sturdy full-metal housing
- Attractive and waterproofed design protects inside components
- High-temperature resistant strong magnetic magnet, suitable for viscous liquid stirring
- 3 heating modes for all different customer demands
- Safety locks to prevent accidental changes in operating conditions
- Indicator for hot surface, even when the stirrer is shut-off, Safety temperature can be set
- Two independent safety circuits, maintenance-free DC brushless motor
- maintenance-free, smooth running.
- Newly designed LCD display sets real-time values of speed, time and temperature in an intuitive and clear manner
- Timer function
- External temperature sensor PT-1000 can be connected
- Remote control function with PC connection
- RS-232 interface
- Wide range of accessories



RSM-25H



RSM-30H

2 years warranty



Stand holder with
Sensor PT-1000

Technical data	RSM-25H	RSM-30H
Stirring volume (H ₂ O)	20 L	20 L
Work plate dimension	Ø 135 mm	184 x 184 mm
Work plate material	Aluminum with ceramic coating	Glass ceramic
Speed Range / Increment	50 - 1,500 rpm / 1 rpm	
Display	LCD	
Stirring Positions	1	
Max. magnetic bar length	80 mm	
Temperature Range / Increment	RT - 340 °C / 1 °C	RT - 550 °C / 1 °C
Temperature display accuracy	± 0.1 °C	
Time range	1 min - 99 h 59 min	
Motortype	Brushless DC-motor	
Power Supply	200-240V • 50-60Hz	
Power Consumption	650 W	1,200 W
Dimension (L x W x H)	270 x 175 x 105 mm	360 x 230 x 123 mm
Weight	2.2 kg	4.3 kg
Ambient conditions	5 - 40 °C, 80 % RH	
IP Protection class	IP 42	IP 21

