

Magnetic Stirrers, Phoenix Instrument

RSM-10HS / RSM-10HP

- LED-Display for accurate regulation of speed and temperature
- digital controlled speed and temperature
- indicator for hot surface, even when the stirrer is shut-off
- connector for PT-1000
- integrated temperature control function
- holder for rod
- brushless motor
- 2 years warranty

Technical data:

Voltage:	200–240 V
Max. stirring quantity (H ₂ O):	3 l
Stirring bar:	max. 50 mm
Stirring speed:	200 to 1500 rpm
Speed accuracy:	10 rpm
Display:	LED
Plate size:	Ø 135 mm
Temperature range:	RT+5°C to 280°C
Temperature accuracy:	1°C
Control accuracy:	±2°C
Heating power:	500 W
Dimensions (W×D×H):	155 × 215 × 100 mm
Weight:	1.5 kg



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Article	Plate	Order No.
① Magnetic stirrer RSM-10HS	stainless steel	10 13 74010
Magnetic stirrer RSM-10HP	porcelain coated	10 13 74011

RSM-05H

- sturdy full metal housing
- backlit digital display or LED
- glass ceramic hotplate
- selectable safety temperature (RSM-05H)
- hot plate warning, even when the stirrer is shut-off (RSM-05H)
- connector for PT-1000 (included in scope of delivery)
- integrated control function, no contact thermometer necessary
- RS232 Interface (RSM-05H)
- high stirring volume, up to 20 l with RSM-05H
- 2 years warranty

Technical data:

RSM-05H

Voltage:	200–240 V
Power:	1050 W
Max. stirring quantity (H ₂ O):	20 l
Stirring bar:	max. 80 mm
Plate size:	184 × 184 mm, glass ceramic
Speed:	100 to 1500 rpm
Temperature range:	RT+5°C to 550°C
Safety temperature:	580°C
Temperature range:	LCD
RS232:	yes
Weight:	4.4 kg

Article	Order No.
② Magnetic stirrer RSM-05H	10 13 74005

Accessories

Article	Order No.
PT-1000 for RSM-02 H, -02, -04, -05, -10	10 13 70320
Stand kit for PT-1000, RSM-01, -02, -04, -05	10 13 70330
Stand kit for RSM-10	10 13 74335
Protective hood for RSM10HS/HP	10 13 74355



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