

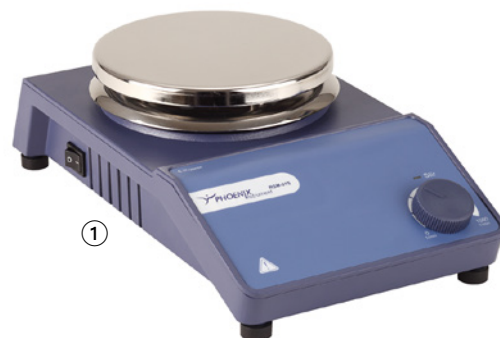
Magnetic Stirrers, Phoenix Instrument

Magnetic stirrer RSM-01

- Classical magnetic stirrer in a modern design
- Stirring plate stainless steel
- Model RSM-01 HS + HP heatable
- Robust design (metal housing, IP42)
- High stirring power
- 2 years warranty

Technical data:

Model:	RSM-01 HS	RSM-01 HP	RSM-01 S
Voltage:	200 – 240 V	200 – 240 V	200 – 240 V
Power consumption:	530 W	530 W	30 W
Max. stirring quantity H ₂ O:	20 l	20 l	20 l
Max. stirrers:	80 mm	80 mm	80 mm
Stirrer plate Ø:	135 mm	135 mm	135 mm
Material of stir plate:	stainless steel	stainless steel with porcelain surface	stainless steel
RPM:	50 – 1500 rpm	50 – 1500 rpm	50 – 1500 rpm
Setting of speed:	manual	manual	manual
Temperature range:	RT+5°C – 340°C	RT+5°C – 340°C	–
Setting of temperature range:	manual	manual	–
Dimensions (WxDxH):	160x280x85 mm	160x280x85 mm	160x280x85 mm
Protection class:	IP42	IP42	IP42
Weight:	2.8 kg	2.8 kg	2.8 kg



Article	Order No.
Magnetic stirrer RSM-01 HS	10 13 70112
Magnetic stirrer RSM-01 HP	10 13 73111
① Magnetic stirrer RSM-01 S	10 13 70113

Accessories

Article	Order No.
Protective hood for RSM-01/02 without heating plate	10 13 70340
Protective hood for RSM-01/02 with heating plate	10 13 70350
Stand kit for PT-1000, RSM-01, -02, -04, -05	10 13 70330

Further accessories upon request.

Magnetic stirrer with heating, digital

- Heating range up to 380°C
- Work plate 140 × 140 mm
- Maintenance-free, brushless motor
- Max stirring volume 5 Liter
- Easy-to-read LCD-display
- Digital control of speed and temperature
- Connector for external temperature sensor Pt-1000
- Built-in temperature control function
- 2 years warranty

Technical data:

Voltage:	200 – 240 V
Power:	530 W
Max. stirring quantity:	5 l H ₂ O
Max. stirrer bar:	50 mm
Plate:	140 × 140 mm
Plate material:	aluminium, with porcelain surface
Speed:	200 – 1500 rpm
Speed control:	digital
Temperature range:	RT +5 – 340°C
Temperature adjustment:	digital
Dimensions:	180 × 320 × 108 mm
Protection class:	IP-42
Weight:	2.2 kg

Article	Order No.
② Magnetic stirrer RSM-14HP+	10 13 70114

