Stirring, Shaking, Mixing

Magnetic stirrers / Hotplates/With heating and motor



Magnetic stirrer with heating LLG-uniSTIRRER 3, complete set

Universal magnetic stirrer with all essential functions and equipment features. A LED display to control all parameters, an integrated temperature control as well as an enclosed design (IP 42) are integrated features. The included PT1000 sensor ensures an exact temperature control. A stand rod with a sensor holder is supplied with this instrument. The integrated **HOT-sign** warns the user of a hot plate even if the device is switched off.

- LED display to set the exact rotation speed and the temperature
- Digital controlled rotation speed and temperature
- 'HOT' warning sign, even if the device is switched off
- Delivered as complete set: magnetic stirrer, sensor PT1000, stand rod and sensor holder
- Integrated temperature control

Delivery includes: Magnetic stirrer with PT1000 probe, rod and holder



Specifications

Stirring quantity (H₂O): 3000 ml Speed range: 100 to 1500 rpm Setting accuracy: ±10 rpm Magnetic bar: max. 50 mm Display: LED Heating plate: 135 mm diam./Stainless steel Permissible ambient temperature: 5 to 40 °C Temperature range: RT to 280 °C ±1 °C Setting accuracy: Control accuracy: ±2 °C Heat output: 500 W Safety temperature: 320 °C

Dimensions (W x D x H): 155 x 215 x 100 mm

Weight: 1.5 kg

Power supply: 200 - 240 V, 50/60 Hz

Protection class: IP 42 Warranty: 3 years

Туре	PK	Cat. No.
LLG-uniSTIRRER 3 with EU-plug	1	6.263 410
LLG-uniSTIRRER 3 with UK-plug	1	6.263 411
Stand and sensor holder for LLG-uniSTIRRER 3	1	6.263 416



LLG-Magnetic stirring bars, cylindrical, PTFE, **eco pack**

Circular, smooth and PTFE-coated. Packaging size: 10 pieces

Diam.	Length	PK	Cat. No.
mm	mm		
6	10	10	9.198 910
3	12	10	9.198 766
6	15	10	9.198 919
6	20	10	9.198 920
6	25	10	9.198 925
8	25	10	9.198 767
6	30	10	9.198 930
6	35	10	9.198 935
8	40	10	9.198 940
8	45	10	9.198 945
8	50	10	9.198 950
9	60	10	9.198 960
9	70	10	9.198 970
9	80	10	9.198 980

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