

**Magnetic stirrer with heating LLG-uniSTIRRER 7 pro****LLG Labware****Magnetic stirrer with heating LLG-uniSTIRRER 7 pro**

Universal magnetic stirrer with an outstanding price-performance ratio and new design.

High level of safety thanks to **"Hot" display** with continuing stirring function until the plate temperature has dropped below 50 °C, even when the device is switched off. Integrated control function for precise control of the media temperature by a connected PT1000 temperature probe.

- Maintenance-free, brushless DC motor
- Stainless steel plate with glass ceramic coating
- Heatable
- Sturdy metal housing
- Powerful stirring
- Digital control, **backlit display**
- RS232 for stirrer control and display of all parameters via PC
- Display for hot surfaces, even when the device is switched off
- Fixed safety circuit of the hotplate temperature at 580 °C
- Connection for PT1000 temperature probe, integrated control function
- Rod can be mounted on the right and left side of the magnetic stirrer



Scope of supply: Magnetic stirrer, PT1000 temperature probe, rod, holder

Specifications :

- Max. stirring capacity 20 l
- Min. speed 100 1/min
- Max. speed 1500 1/min
- Speed 100 ... 1500 1/min
- Control accuracy speed ± 1 1/min



- Temp. range Amb. ... 550 °C
- With connection ext. temperature sensor Yes
- Control accuracy with temperature sensor
- Display digital
- No. of stirring positions 1
- Width working area 184 mm
- Depth working area 184 mm
- Working area (WxD) 184 x 184 mm
- Material stirring surface Glass ceramic
- Colour housing white
- Min. permitted ambient temperature 5 °C
- Max. permitted ambient temperature 40 °C
- Max. relative humidity rate 80 %
- Permitted ambient conditions 5 ... 40 °C , 80 % RH
- Width 215 mm
- Depth 360 mm
- Height 112 mm
- Dimensions (WxDxH) 215 x 360 x 112 mm
- Weight 5 kg
- Heating capacity 1000 W
- Rated capacity 1050 W
- Plug type EU
- Type of auxiliary energy mains connection
- Power supply 200 ... 240 V, 50/60 Hz
- IP code IP 21
- Warranty 3 years

Code	Description	Packaging
LLG06263448	Magnetic stirrer with heating LLG-uniSTIRRER 7 pro, EU plug	1 pz
LLG06263449	Magnetic stirrer with heating LLG-uniSTIRRER 7 pro, UK-plug	1 pz





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