

**Magnetic stirrers RH basic / digital****IKA****Magnetic stirrers RH basic / digital**

Economic magnetic stirrer with heating. High heat output of 600 watts and the steel-copper compound hot plate ensures rapid heating. Adjustable safety temperature from 50 to 370 °C. Soft-start stirring motor. Includes M 10 thread for a support rod. Strong magnetic field and wide speed range for volumes up to 15 litres. RH basic white / RH digital white with chemically resistant hot plate.

RH digital only: Bushing according to DIN 12878 for connecting an electronic contact thermometer, such as the ETS-D5. Highly accurate temperature control is possible with the sensor placed directly in the medium.

- Digital display of temperature and speed
- Error code display
- Easy operation with touch keypad

Specifications

Max. stirring quantity (H₂O): 15l

Motor rating input / output: 15 / 2 W

Speed range: 50¼2000 min⁻¹

Speed display RH basic / RH digital: scale / LED

Heat output: 600 W

Heating rate (1l H₂O): 6K/min

Temperature range min. / max.

Setting accuracy RH digital: 50 to 320 °C

± 5K

Adjustable safety circuit min. / max.: 50 to 370 °C

Connection for ext. temp. sensor:

Control accuracy with sensor: DIN 12878

± 1K

ETS-D5 / ETS-D6: ± 0.5K / ± 0.2 K

Set-up plate: Stainless steel 1.4301, diam. 135 mm

Dimensions (W x D x H): 160 x 246 x 90 mm

Weight: 2.8 kg

Protection class acc. to DIN EN 60529:

Power supply: IP 21

220-240 V, 50/60 Hz



Code	Description	Packaging
LLG09720411	Magnetic stirrer RH basic with heating	1 pz.
LLG09720412	Magnetic stirrer RH basic S 2 with heating with UK plug	1 pz.
LLG09720413	Magnetic stirrer RH basic S 3 with heating with Swiss plug	1 pz.
LLG09720416	Magnetic stirrer RH digital S 3 with heating with Swiss plug	1 pz.
LLG09720417	Magnetic stirrer RH basic, white with heating (with enamelled plate)	1 pz.
LLG09720418	Magnetic stirrer RH digital, white with heating (with enamelled plate)	1 pz.
LLG09720421	Magnetic stirrer RH basic S 2, white with heating, with UK plug (with enamelled plate)	1 pz.
LLG09720422	Magnetic stirrer RH basic S 3, white with heating, with CH plug (with enamelled plate)	1 pz.
LLG09720423	Magnetic stirrer RH digital S 2, white with heating, with UK plug (with enamelled plate)	1 pz.
LLG09720424	Magnetic stirrer RH digital S 3, white with heating, with CH plug (with enamelled plate)	1 pz.
LLG09720414	Magnetic stirrer RH digital with heating	1 pz.
LLG09720415	Magnetic stirrer RH digital S 2 with heating with UK plug	1 pz.



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