

LABORHITS

LLG-Magnetic Stirrer RCT standard 2.0

The next generation of our top-selling IKA/LLG-Labware co-branded LLG-RCT Standard magnetic stirrer. New design, new features!
Trusted and reliable quality!

Complete set with PT 1000

Made in Germany

Design 2.0



Features

- Digital controlled speed and temperature
- Clearly arranged LED display
- Digital display of set safety temperature limit
- Hot top indicator, hot surface warning to prevent burns
- Adjustable safety circuit of heating plate temperature
- Digital error code display
- Connection for external PT 1000 temperature probe
- Aluminium hotplate for optimal heat transfer
- Enhanced safety due to improved heat control technology
- USB interface
- Powerful motor
- Improved magnetic coupling
- Supplied with housing protection cover
- Tested acc. to DIN EN IEC 61010-1

Scope of supply: Magnetic stirrer, temperature probe PT 1000, screwdriver, protective cover, C16 mains cable (H11)

Specifications

Max. stirring quantity (H₂O): 20 l
Speed range: 50 ... 1500 rpm
Heating plate: Ø 135 mm
Temperature range: RT + device self-heating ... 310 °C
Heat output: 600 W
Safety temperature range: 50 ... 360 °C
Dimensions (W x D x H): 160 x 270 x 85 mm
Weight: 2.4 kg
Power supply: 220 ... 230/115/100 V, 50/60 Hz
IP code: IP 42

Type	PK	Cat. No.
LLG-RCT standard 2.0, EU plug	1	6.320 400
LLG-RCT standard 2.0, CH plug	1	6.320 401
LLG-RCT standard 2.0, UK plug	1	6.320 402