

**Overhead stirrer EUROSTAR 200 control P4****IKA****Overhead stirrer EUROSTAR 200 control P4**

Extremely powerful laboratory stirrer for highly viscous applications for quantities up to 100l (H₂O). It is designed with a removable wireless controller and a digital TFT display. It automatically adjusts the speed through microprocessor controlled technology within the speed range of 0/4 to 530rpm (two speed ranges). The stirrer comes equipped with a RS 232 and a USB interface to control and document all parameters. An integrated torque trend display is provided for the measurement of viscosity changes. Safety circuits installed ensures automatic cut-off in an anti-stall or overload conditions. Continuous comparison of shaft speed to desired speed is maintained and variations are adjusted automatically. This guarantees a constant speed even with changes in viscosities of the sample.

- Multilingual TFT display
- Detachable remote control
- Programmable functions
- Integrated temperature measurement
- Interval operation
- Timer function
- Adjustable safety circuit
- Locked function
- Infinitely adjustable speed
- Overload protection
- Short-term overload operation

Specifications**Stirring quantity max. (H₂O): 100l****Max. viscosity: 150000mPas****Motor rating input/output: 134 / 76W****Speed range:****Speed range I (at 50/60 Hz):****Speed range II (at 50/60 Hz): 0/4 to 530rpm****0/4 to 110rpm****0/16 to 530rpm****Max. torque at stirring shaft: 660Ncm****Display TFT****Chuck range: 0.5 to 10mm**

Dimensions (W x D x H) 91 x 231 x 379mm

Protection class DIN EN 60529: IP 40

Power supply: 230V / 50/60Hz

Code	Description	Packaging
LLG09816714	Overhead stirrer EUROSTAR 200 control P4, Type EUROSTAR 200 control P4 S 3, Plug type CH	1 pz.
LLG09816712	Overhead stirrer EUROSTAR 200 control P4, Type EUROSTAR 200 control P4, Plug type EU	1 pz.
LLG09816713	Overhead stirrer EUROSTAR 200 control P4, Type EUROSTAR 200 control P4 S 2, Plug type UK	1 pz.





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