Multiple stirring heating blocks, STIRRING DRYBATH

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For viscosity measurements, R&D, combinatorial chemistry, biological applications, testing the solution behaviour of synthetic materials, quality control in food, chemical and waste water technology, simple and easy system integration.

Stirring - Maintenance-free and wear-free by 2mag inductive drive, extremely wide speed range of 100 rpm to 2,000 rpm, 100 % synchronized speed, jerk-free stirring even at low speeds, 10-step power settings of the stirrer, high power setting for viscous liquids and reduced power setting for long-term operation without any heating effects caused by the stirrer, clear digital display for settings of stirrer speed, stirrer power and temperature of the integrated heater, SoftStart procedure for reliable catching/centering and safe acceleration of the stirring bar.

Heating - Massive heating block made of resistant aluminium alloy, PTFEcoated for increased chemical resistance and easier cleaning, lowest possible temperature gradient inside the stirring vessels, integrated electrical heater, maximum heating temperature +200 °C, PowerDetect for automatic compensation of physically determined loss in stirring power which can come up to 40 % at high temperatures.

Specifications Motor rating: Heating power: 40 W 1200 W Speed range: 100 ... 2000 min-1 IP code: IP 20







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Code	Description	Packaging
LLG09646025	Stirring-DryBath 8-250 ERL with heatMIXcontrol and 8 contact socket for 8 x 250ml Erlenmeyer flasks,	1 pz.
LLG09646052	Stirring-DryBath 15-100 with heatMIXControl	1 pz.
LLG09646053	Stirring-DryBath 15-250 with heatMIXControl	1 pz.



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CARLO ERBA Reagents operates with a Certified Quality Management System