

**Magnetic stirrers/hotplates, multi-position, RT 5/10/15**

IKA

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Digital magnetic hotplate stirrers with 5, 10 or 15 positions, designed for synchronous heating and stirring. The magnetic coil technology provides noiseless and consistent stirring on all positions. The surface temperature is infinitely adjustable up to 120°C, producing a maximum medium temperature of 70°C (depending on type of vessel). Speed remains constant, even when load changes.

- Homogeneous temperature distribution across heating plate
- Adjustable reverse operation
- Eco-mode for a low self-warming of the surface
- Wear free magnetic coils
- Error code display
- Easy operation with touch keypad
- Suitable for continuous operation
- Adjustable speed in increments of 10rpm

**Specifications**

**Max. stirring quantity per stirring position (H<sub>2</sub>O): 0.4 l**

**Distance between stirring places: 90 mm**

**Speed range: 0 to 1000 rpm**

**Heating rate (1l H<sub>2</sub>O in H15): 3 K/min**

**Temperature range heating plate: RT to 120 °C**

**Max. temperature medium (dep. on vessel): 70 °C**

**Temperature display: LED**

**Heat control accuracy: ±1 K**

**Speed display: LED line**

**Set-up plate material: aluminium alloy**

**Protection class acc. to DIN EN 60529: IP 40**

**Power supply: 100-240 V, 50/60 Hz**



| Code        | Description                                                                                               | Packaging |
|-------------|-----------------------------------------------------------------------------------------------------------|-----------|
| LLG09720607 | Multi-position magnetic stirrer RT 10 S 2 digital, with 10 stirring places, with heating, with UK plug    | 1 pz.     |
| LLG09720608 | Multi-position magnetic stirrer RT 10 S 3 digital, with 10 stirring places, with heating, with Swiss plug | 1 pz.     |
| LLG09720603 | Multi-position magnetic stirrer RT 5 digital, with 5 stirring places, with heating                        | 1 pz      |
| LLG09720604 | Multi-position magnetic stirrer RT 5 S 2 digital, with 5 stirring places, with heating, with UK plug      | 1 pz.     |
| LLG09720605 | Multi-position magnetic stirrer RT 5 S 3 digital, with 5 stirring places, with heating, with Swiss plug   | 1 pz.     |
| LLG09720611 | Multi-position magnetic stirrer RT 15 S 3 digital, with 15 stirring palces, with heating, with Swiss plug | 1 pz.     |
| LLG09720609 | Multi-position magnetic stirrer RT 15 digital, with 15 stirring places, with heating                      | 1 pz      |
| LLG09720610 | Multi-position magnetic stirrer RT 15 S 2 digital, with 15 stirring places, with heating, with UK plug    | 1 pz.     |
| LLG09720606 | Multi-position magnetic stirrer RT 10 digital, with 10 stirring places, with heating                      | 1 pz      |



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