



### Mini MR standard

Small magnetic stirrer without heating.

- For stirring quantities up to 1.000 ml (H<sub>2</sub>O)
- Infinitely variable speed from 0 - 2.500 rpm
- White set-up plate suitable for observing color reactions

Accessories: IKAFLON® 10 Set (5 Pcs) round PTFE-coated Magnetic stirring bars, IKAFLON® 15 Set (5 Pcs) round PTFE-coated Magnetic stirring bars, IKAFLON® 20 Set (5 Pcs) round PTFE-coated Magnetic stirring bars, IKAFLON® 25 Set (5 Pcs) round PTFE-coated Magnetic stirring bars, IKAFLON® 30 Set (5 Pcs) round PTFE-coated Magnetic stirring bars, IKAFLON® glass 25 Set (5 Pcs) round Magnetic stirring bars, IKAFLON® glass 30 Set (5 Pcs) round Magnetic stirring bars, IKAFLON® 20 Set (5 Pcs) power SmSo PTFE-coated Magnetic stirring bars, IKAFLON® 30 Set (5 Pcs) power SmSo PTFE-coated Magnetic stirring bars, IKAFLON® 25 Set (5 Pcs) slide round PTFE-coated Magnetic stirring bars, IKAFLON® 30 Set (5 Pcs) slide round PTFE-coated Magnetic stirring bars, IKAFLON® 20 Set (5 Pcs) ellipse PTFE-coated Magnetic stirring bars, IKAFLON® 25 Set (5 Pcs) ellipse PTFE-coated Magnetic stirring bars, IKAFLON® 30 Set (5 Pcs) ellipse PTFE-coated Magnetic stirring bars, IKAFLON® 10 Set (5 Pcs) cross PTFE-coated Magnetic stirring bars, IKAFLON® 20 Set (5 Pcs) cross PTFE-coated Magnetic stirring bars, IKAFLON® 25 Set (5 Pcs) cross PTFE-coated Magnetic stirring bars, IKAFLON® 30 Set (5 Pcs) cross PTFE-coated Magnetic stirring bars, IKAFLON® 9 Set (5 Pcs) crown PTFE-coated Magnetic stirring bars, TRIKA® 25 Set (5 Pcs) PTFE-coated Magnetic stirring bars, RSE Stirring bar remover, BC 1000 Beaker cap

#### Technical Data

|   |                |
|---|----------------|
| Number of stirring positions  | 1              |
| Stirring quantity max. per stirring position (H <sub>2</sub> O) [l] | 1              |
| Motor rating output [W]   | 2              |
| Direction of rotation   | right          |
| Speed control   | Turning knob   |
| Speed range [rpm]   | 0 - 2500       |
| Stirring bar length min. [mm]                                       | 20             |
| Stirring bar length max. [mm]                                       | 40             |
| Set-up plate material   | polyester      |
| Set-up plate dimensions [mm]  | 115 x 115      |
| Automatic reverse rotation  | no             |
| Intermittend mode   | no             |
| Viscosity trend measurement   | no             |
| Break detection stirring bar  | no             |
| Timer   | no             |
| pH measurement  | no             |
| Graph function  | no             |
| Programs  | no             |
| Sensor in medium detection (Error 5)                                | no             |
| Weighing function   | no             |
| Set-up plate illuminated  | no             |
| Dimensions (W x H x D) [mm]   | 115 x 37 x 129 |
| Weight [kg]   | 0.25           |
| Permissible ambient temperature [°C]                                | 5 - 40         |
| Permissible relative humidity [%]                                   | 80             |
| Protection class according to DIN EN 60529                          | IP 42          |
| RS 232 interface  | no             |
| USB interface   | no             |
| Analog output   | no             |
| Voltage [V]   | 100 - 240      |
| Frequency [Hz]  | 50/60          |
| Power input [W]   | 3              |
| DC Voltage [V=]   | 12             |
| Current consumption [mA]  | 300            |

**Ident. No.**

**0025004132**