

Data Sheet



Mini MR standard

Small magnetic stirerr without heating.

- For stirring quantities up to 1.000 ml (H2O)
- 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 (H2O) [I]	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