

Data Sheet

Mixing / Magnetic Stirrers



RO 10

The 10-position digital magnetic stirrer without heating, designed for synchronous stirring. The magnetic

coil technology provides noiseless and consistent stirring on all positions. Speed remains constant, even when load changes. The closed and compact design allows easy cleaning and protects the equipment against the penetration of liquids. Additionally, a removable transparent anti-slip mat is included.

- Adjustable reverse operation
- Wear free magnetic coils
- Error code display
- Easy operation with touchkeypad
- Suitable for continuous operation
- Speed Adjustable speed in increments of 10 rpm

Accessories: IKAFLON® 15 Set (5 Pcs) power SmSo PTFE-coated Magnetic stirring bars, TRIKA® 25 Set (5 Pcs) PTFE-coated Magnetic stirring bars, IKAFLON® 30 Set (5 Pcs) cross PTFE-coated Magnetic stirring bars, IKAFLON® 25 Set (5 Pcs) cross PTFE-coated Magnetic stirring bars, IKAFLON® 20 Set (5 Pcs) cross PTFE-coated Magnetic stirring bars, 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

Speed control Set-up plate material	10 RPM Steps stainless steel 1.4301
• • •	190 x 470
Set-up plate dimensions [mm]	
Dimensions (W x H x D) [mm]	190 x 60 x 570
Weight [kg]	5
0 107	-
Permissible ambient temperature [°C]	5 - 40
, . ,	
Permissible relative moisture [%]	80
Protection class according to DIN EN 60529	IP 40
Voltage [V]	100 - 240
*	
Frequency [Hz]	50/60
, ,, ,	
Power input [W]	25
DC Voltage [V=]	24
0 1 1	
Current consumption [mA]	1000
Ident. No.	0003691000
rrent consumption [mA]	1000

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® 9 Set (5 Pcs) crown 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, H 11 Mains cable CH plug, H 11 Mains cable USA plug, H 11 Mains cable Euro plug, RSE Stirring bar remover, H 11 Mains cable UK plug

