

Data Sheet

Mixing / Magnetic Stirrers



REO basic C IKAMAG®

Classic magnetic stirrer without heating new designed. Outstanding chemical resistance due to the white coated heating plate.

- Non-locking, electronically controlled motor
- Constant speed even during changes in load
- Infinitely variable speed

Accessories: H 16.1 Extension, H 16 V Support rod, R 380 Stand support, H 44 Boss head clamp, IKAFLON® 10 Magnetic stirring bar, IKAFLON® 15 Magnetic stirring bar, IKAFLON® 20 Magnetic stirring bar, IKAFLON® 25 Magnetic stirring bar, IKAFLON® 30 Magnetic stirring bar, IKAFLON® 40 Magnetic stirring bar, IKAFLON® 50 Magnetic stirring bar, IKAFLON® 80 Magnetic stirring bar, TRIKA® 25 Magnetic stirring bar, TRIKA® 40 Magnetic stirring bar, RS 1 Set of magnetic stirring bars, RSE Stirring bar remover

Technical Data	
Number of stirring positions	1
Stirring quantity max. per stirring position (H ₂ O) [l]	20
Stirring quantity max. (H ₂ O) [l]	20
Motor rating input [W]	12
Motor rating output [W]	5
Speed range [1/min]	0 - 1500
Stirring bar length max. [mm]	80
Set-up plate material	technical enamel
Set-up plate dimensions [mm]	Ø 135
Dimensions (W x H x D) [mm]	160 x 97 x 280
Weight [kg]	2.4
Permissible ambient temperature [°C]	5 - 40
Permissible relative moisture [%]	80
Protection class according to DIN EN 60529	IP 42
Voltage [V]	220 - 230 / 115 / 100
Frequency [Hz]	50/60
Power input [W]	20
Ident. No.	3261100