

Data Sheet

Mixing / Magnetic Stirrers



REO basic IKAMAG®

Classic magnetic stirrer without heating.

- Digital speed display
- Non-locking, electronically controlled motor
- Constant speed even during changes in load
- Infinitely variable speed
- Incl. protection cover H 101

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

Technical Data

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|---|------------------------|
| Number of stirring positions | 1 |
| Stirring quantity max. per stirring position (H ₂ O) [l] | 20 |
| Speed deviation of individual stirring positions [%] | 5 |
| Stirring quantity max. (H ₂ O) [l] | 20 |
| Motor rating input [W] | 16 |
| Motor rating output [W] | 9 |
| Speed display | LED |
| Speed range [1/min] | 0 - 1700 |
| Stirring bar length max. [mm] | 80 |
| Speed control | stepless |
| Set-up plate material | stainless steel 1.4301 |
| Set-up plate dimensions [mm] | Ø 135 |
| Dimensions (W x H x D) [mm] | 160 x 80 x 270 |
| Weight [kg] | 2.5 |
| Permissible ambient temperature [°C] | 5 - 40 |
| Permissible relative moisture [%] | 80 |
| Protection class according to DIN EN 60529 | IP 42 |
| Voltage [V] | 220 - 230 |
| Frequency [Hz] | 50/60 |
| Power input [W] | 10 |
| Ident. No. | 3384200 |