

Data Sheet

Mixing / Magnetic Stirrers



RO 10 power IKAMAG®

Multi-position magnetic stirrer with 10 stirring positions, without heating. The stainless steel surface covers the unit allowing easy cleaning and providing protection against the penetration of liquids.

- Optimum use of laboratory space
- Including removable PUR cover

Accessories: TRIKA® 25 Magnetic stirring bar, RSE Stirring bar remover, IKAFLON® 15 Magnetic stirring bar, IKAFLON® 30 Magnetic stirring bar, IKAFLON® 10 Magnetic stirring bar, H 11 Mains cable CH plug, IKAFLON® 25 Magnetic stirring bar, H 11 Mains cable Euro plug, H 11 Mains cable USA plug, H 11 Mains cable UK plug, IKAFLON® 20 Magnetic stirring bar

Technical Data

Number of stirring positions	10
Stirring quantity max. per stirring position (H ₂ O) [l]	0.4
Stirring position distance [mm]	90
Speed deviation of individual stirring positions [%]	5
Stirring quantity max. (H ₂ O) [l]	4
Motor rating input [W]	14.4
Motor rating output [W]	3.6
Speed range [1/min]	0 - 1100
Stirring bar length max. [mm]	30
Speed control	scale 1-10
Set-up plate material	stainless steel 1.4301
Set-up plate dimensions [mm]	180 x 450
Dimensions (W x H x D) [mm]	182 x 65 x 552
Weight [kg]	3.2
Permissible ambient temperature [°C]	5 - 40
Permissible relative moisture [%]	80
Protection class according to DIN EN 60529	IP 42
Voltage [V]	230 / 115
Frequency [Hz]	50/60
Power input [W]	20
Ident. No.	2930400