

## Fiche technique

Mélange / Agitateurs magnétiques



### RO 15

15-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 touch keypad
- Suitable for continuous operation
- Adjustable speed in increments of 10 rpm

Accessoires: 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

#### Données techniques

|  |                   |
|--|-------------------|
| Nombre de postes                                 | 15                |
| Espaces entre les postes [mm]                    | 90                |
| Plage de vitesse de chaque poste [%]             | 0                 |
| Capacité d'agitation max. (H <sub>2</sub> O) [l] | 0.4               |
| Possibilité de réglage de la vitesse             | 10 échelle RPM    |
| Plage de vitesse [rpm]                           | 0 - 1200          |
| longueur min. du barreau aimanté [mm]            | 25                |
| Dim. max. des barreaux aimantés [mm]             | 30                |
| Matériaux de la plaque                           | Inox 1.4301       |
| Dimensions de la plaque [mm]                     | 280 x 470         |
| Dimensions (L x P x H) [mm]                      | 280 x 60 x 570    |
| Poids [kg]                                       | 7                 |
| Plage de température du milieu admise [°C]       | 5 - 40            |
| Humidité relative admissible [%]                 | 80                |
| Protection selon DIN EN 60529                    | IP 40             |
| Tension [V]                                      | 100 - 240         |
| Fréquence [Hz]                                   | 50/60             |
| Puissance absorbée de l'appareil [W]             | 40                |
| Tension continue [V=]                            | 24                |
| Consommation électrique max. [mA]                | 1500              |
| <b>Ident. N°.</b>                                | <b>0003692500</b> |

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, H 11 Cordon d'alimentation, H 11 Cordon d'alimentation CH-Connecteur, RSE Extracteur de barreaux, BC 1000 Couvercle pour bécher, H 11 Cordon d'alimentation UK-Connecteur, H 11 Cordon d'alimentation USA-Connecteur

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