

IKA

designed for scientists



IKA myPlate

/// Fiche technique

IKA myPlate combines the excellent technical features of the popular and proven IKA magnetic stirrers colour squid and big squid with the option of creative individualization.

Personal interchangeable frame

Design the set-up plate of the IKA myPlate by yourself. You receive the device with a decorative image template, that can be exchanged easily through the convenient interchangeable frame. Some people have family photos on their desk - you convert one of the best magnetic stirrers from your day-to-day lab work into a canvas for your favorite pictures.



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Proven high functionality

Apart from stirring your samples with IKА myPlate on a creative surface, you get all good features of this strong stirrer, just as you are used to from IKА.

- High chemical resistance
- Electronically controlled motor
- Digital speed indicator
- Speed range between 100 and 2500 rpm



Données techniques

| | |
|--|----------------|
| Nombre de postes | 1 |
| Capacité d'agitation max. (H ₂ O) [l] | 1.5 |
| Puissance du moteur débitée [W] | 2 |
| Direction of rotation | left |
| Speed display set-value | LED |
| Speed display actual-value | LED |
| Possibilité de réglage de la vitesse | Touch key |
| Plage de vitesse [rpm] | 100 - 2500 |
| Réglage de la vitesse d'exactitude [rpm] | 10 |
| Dim. max. des barreaux aimantés [mm] | 30 |
| auto-chauffage de la plaque (RT:22°C pour une durée 1h) [+K] | 2 |
| Matériaux de la plaque | verre |
| Dimensions de la plaque [mm] | Ø 135 |
| Dimensions (L x P x H) [mm] | 152 x 30 x 164 |
| Poids [kg] | 0.5 |
| Plage de température du milieu admise [°C] | 5 - 40 |
| Humidité relative admissible [%] | 80 |
| Protection selon DIN EN 60529 | IP 54 |
| Tension [V] | 100 - 240 |
| Fréquence [Hz] | 50/60 |
| Puissance absorbée de l'appareil [W] | 4 |
| Puissance absorbée de l'appareil Standby [W] | 1 |
| Tension continue [V=] | 12 |
| Consommation électrique max. [mA] | 300 |