

IKA

designed for scientists



big squid frozen

/// Data Sheet

Magnetic stirrer with glass surface and different motives.

- Digital speed display (LED)
- Electronically controlled motor for more capacity
- Higher speed range from 0 - 2.500 rpm
- Max. stirring quantity 1,5 l
- Outstanding chemical resistance due to glass top and synthetic bottom made of TPC-ET
- Recyclable materials

www.ika.com

Subject to technical changes





designed for scientists

Technical Data

| | |
|---|----------------|
| Number of stirring positions | 1 |
| Stirring quantity max. per stirring position (H ₂ O) [l] | 1.5 |
| Motor rating output [W] | 2 |
| Direction of rotation | right |
| Speed display set-value | LED |
| Speed control | Turning knob |
| Speed range [rpm] | 0 - 2500 |
| Setting accuracy speed [rpm] | 50 |
| Stirring bar length max. [mm] | 30 |
| Set-up plate material | glass |
| Set-up plate dimensions [mm] | Ø 160 |
| Dimensions (W x H x D) [mm] | 185 x 45 x 205 |
| Weight [kg] | 0.7 |
| Permissible ambient temperature [°C] | 5 - 40 |
| Permissible relative humidity [%] | 80 |
| Protection class according to DIN EN 60529 | IP 54 |
| Voltage [V] | 100 - 240 |
| Frequency [Hz] | 50/60 |
| Power input [W] | 4 |
| DC Voltage [V=] | 12 |
| Current consumption [mA] | 300 |