

designed for scientists



lab disc white

/// Data Sheet

Ultra-flat compact magnetic stirrer, guaranteed with modern magnet coil technology. Wear-free drive with no moving parts. To ensure better mixing, the lab disc can reverse direction of rotation automatically every 30 seconds.

- High IP protection class (IP 65)
- Set-up plate and casing made from chemically resistant materials
- Slip-proof, safe stand
- Max. stirring quantity (H2O): 800 ml
- Speed range: 15 1500 rpm









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Technical Data

| Number of stirring positions | 1 | |
|--|----------------|--|
| Stirring quantity max. per stirring position (H2O) [I] | 0.8 | |
| Maximun load [kg] | 1.5 | |
| Motor rating output [W] | 3 | |
| Speed range [rpm] | 15 - 1500 | |
| Stirring bar length max. [mm] | 25 | |
| Set-up plate material | polyester | |
| Set-up plate dimensions [mm] | Ø 100 | |
| Dimensions (W x H x D) [mm] | 116 x 12 x 175 | |
| Weight [kg] | 0.599 | |
| Permissible ambient temperature [°C] | 5 - 40 | |
| Permissible relative humidity [%] | 80 | |
| Protection class according to DIN EN 60529 | IP 65 | |
| Voltage [V] | 100 - 240 | |
| Frequency [Hz] | 50/60 | |
| Power input [W] | 5 | |





