

## 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	





