

## Data Sheet

Mixing / Magnetic Stirrers



### lab disc (WHITE)

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

- Explosion hazard
- Rotation direction is reversible
- High IP protection class (IP 65)
- Wear-free
- Set-up plate and casing made from chemically resistant materials
- Slip-proof, safe stand

Accessories: TRIKA® 25 Magnetic stirring bar, RSE Stirring bar remover, IKAFLON® 15 Magnetic stirring bar, IKAFLON® 25 Magnetic stirring bar, IKAFLON® 10 Magnetic stirring bar, IKAFLON® 20 Magnetic stirring bar, IKAFLON® 30 Magnetic stirring bar

Technical Data	
Number of stirring positions	1
Stirring quantity max. per stirring position (H <sub>2</sub> O) [l]	0.8
Motor rating input [W]	5
Motor rating output [W]	3
Speed range [1/min]	15 - 1500
Stirring bar length max. [mm]	25
Set-up plate material	polyester
Set-up plate dimensions [mm]	Ø 90
Dimensions (W x H x D) [mm]	114 x 12 x 161
Weight [kg]	0.3
Permissible ambient temperature [°C]	5 - 40
Permissible relative moisture [%]	80
Protection class according to DIN EN 60529	IP 65
Voltage [V]	100 - 240
Frequency [Hz]	50/60
Power input [W]	5
<b>Ident. No.</b>	<b>3277700</b>