

## Magforce Centrifuge / Magnetic stirrer



### Supplied with:

- a rotor for magnetic stirring
- 1 rotor for 12 tubes 1.5/2 ml
- 1 rotor for 6 tubes 5 ml
- 12 adapters for 0.2 ml tubes
- 12 adapters for 0.5 ml tubes
- 2 PTFE magnetic bars 40 x 12 mm
- 2 silicone mats suitable for the magnetic stirring lid
- Power adapter

- Centrifuge and magnetic stirrer in one
- Digital display, single button programming
- Ultra quiet
- Compact

### Centrifuge function

|                      |   |
|----------------------|---|
| Speed (rpm)          | 500-999 (increments of 1); 1000-5000 (increments of 5); 5000-12500 (increments of 25) |
| RCF acceleration (g) | 16-9783   |
| Capacity             | Rotor 12 tubes 1.5/2ml or rotor 6 tubes 5ml   |
| Timer                | 30 seconds to 30 minutes (5 second increments)  |

### Magnetic stirring function

|                       |   |
|-----------------------|---|
| Speed (rpm)           | 50-999 (increments of 1); 1000-2500 (increments of 5)   |
| Timer                 | Stirring mode: 30 seconds to 60 minutes or continuous (5 second increments)<br>Oscillation mode: 1 second to 60 minutes or continuous<br>Oscillation mode: 30 seconds to 15 minutes |
| Capacity (l)          | 3   |
| Plate Diameter (mm)   | 130   |
| Weight (kg)           | 1.85  |
| Operating temperature | 2 to 40 °C  |
| Power supply (Hz/V)   | 5-60/100 - 240  |
| Dimensions (cm)       | 23.5 x 18.5 x 12  |
| Grey / purple         | <b>320681</b>   |
| Grey / blue           | <b>320682</b>   |
| €                     | N/A -   |

## Benchmark 2 litre Hot plate magnetic stirrer



- Ceramic surface with good chemical resistance
- Capacity: 2 litres
- Stirring speed: 60 to 1500 rpm
- Temperature: amb. + 5 to 80 °C
- Plate L x W (mm): 190 x 190
- Ext. dimension L x W x H: 200 x 230 x 115 mm
- Weight: 4 kg

| Cat. No. | Description                          | €     |
|----------|--------------------------------------|-------|
| 062516   | Benchmark Hot plate Magnetic Stirrer | N/A - |

## 2 litre Hot plate magnetic stirrer



- Ceramic-coated stainless steel plate
- Heating power: 800 W
- Supplied with a 25 cm stainless steel rod

|   |                                |
|---|--------------------------------|
| Stirring capacity (l)                         | 2                              |
| Speed (rpm)                                   | 60-1500                        |
| Material                                      | Ceramic-coated stainless steel |
| Dimensions L x W x H (mm)                     | 205 x 260 x 110                |
| Max. length of the magnetic stirring bar (mm) | Ø 30                           |
| Heating temperature (°C)                      | 60 to 420                      |
| Cat. No.                                      | <b>079037</b>                  |
| €   | N/A -                          |