

# Mixing Heating and Shaking

## Magnetic stirrers without heating

### REO basic C IKAMAG®

Classic magnetic stirrer without heating new design. Outstanding chemical resistance due to the white coated heating plate.

- Non-locking, electronically controlled motor
- Constant speed even during changes in load
- Infinitely variable speed



### Magnetic stirrer

Stirring quantity (H <sub>2</sub> O)	20 l
Motor rating	
Input/output	12/5 W
Speed display	scale
Speed range	0-1,500 rpm
Max. magnetic bar (L x Ø)	80 x 10 mm

### Set-up plate

Material (stainl. steel)	white coated
Dimensions	Ø = 135mm

### General data

Dimensions (w x d x h)	160 x 280 x 97mm
Weight	2.4kg
Permissible ambient temperature	5 - 40°C
Permissible relative humidity	80%
Protection class acc. to DIN EN 60529	IP 42

Product no	Description
<b>13920/01</b>	230 V 50/60Hz
<b>13920/02</b>	115 V 50/60Hz

### Midi MR 1 digital IKAMAG®

Powerful magnetic stirrer without heating

- Flat, sturdy stainless steel casing
- Non-locking motor
- Infinitely variable speed
- Digital LED speed display
- Timer (0 - 56 min) or continuous operation
- For stirring quantities up to 50 litres (H<sub>2</sub>O)



### Magnetic stirrer

Stirring quantity (H <sub>2</sub> O)	50 l
Motor rating	
Input/output	70/19 W
Speed display	digital
Speed range	0-1,000 rpm
Max. magnetic bar (L x Ø)	80 x 10 mm

### Set-up plate

Material	stainl. steel (AISI 304)
Dimensions	350 x 350mm

### General data

Dimensions (w x d x h)	360 x 430 x 110mm
Weight	9kg
Permissible ambient temperature	5 - 40°C
Permissible relative humidity	80%
Protection class acc. to DIN EN 60529	IP 21

Product no	Description
<b>13920/03</b>	230 V 50/60Hz
<b>13920/04</b>	115 V 50/60Hz

### Maxi MR 1 digital IKAMAG®

Same features as Midi MR 1 digital

- For stirring quantities up to 150 l (H<sub>2</sub>O)



### Magnetic stirrer

Stirring quantity (H <sub>2</sub> O)	150 l
Motor rating	
Input/output	80/35 W
Speed display	digital
Speed range	0-600rpm
Max. magnetic bar (L x Ø)	155 x 27 mm

### Set-up plate

Material	stainl. steel (AISI 304)
Dimensions	500 x 500mm

### General data

Dimensions (w x d x h)	505 x 585 x 110mm
Weight	16kg
Permissible ambient temperature	5 - 40°C
Permissible relative humidity	80%
Protection class acc. to DIN EN 60529	IP 21

Product no	Description
<b>13920/05</b>	230 V 50/60Hz
<b>13920/06</b>	115 V 50/60Hz