

NEW

15-POSITION DIGITAL MAGNETIC STIRRER



415.DG.01

Temp
120°C

RPM
0-1000 RPM

No. of Positions
15

Vessel Capacity
3.75 L (Total)

Material
Aluminium

Glassco Laboratory Equipments Pvt. Ltd.

CE
certified



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50
years of science



15-POSITION DIGITAL MAGNETIC STIRRER *New*

Product Features

- Designed for synchronous heating and stirring
- Motor less magnetic coil technology provides noiseless and consistent stirring on all positions
- Homogeneous temperature distribution across the heating plate
- Hot top warning indication
- Timer function
- Adjustable reverse operation for stirring
- Stirring speed remains constant, even when load changes
- SPC-mode for a low self-warming of the surface
- Error code display
- Easy operation with touch keypad
- Suitable for continuous operation
- Speed range: 0 - 1000 rpm

Technical Specification

Set-up plate material	: Aluminum
Number of stirring positions	: 15
Stirring position distance	: 90 mm
Speed range	: 0 - 1000 rpm
Speed control	: 10 RPM Steps
Stirring quantity max. per stirring position (H ₂ O)	: 250 ml
Stirring bar length min.	: 25mm
Stirring bar length max.	: 30mm
Heating temperature range	: Room temp. - 120°C
Control display	: LED
Input Type	: Touch Key
Adjustable safety circuit min.	: 50°C
Adjustable safety circuit max.	: 130°C
Timer range	: 00:01 to 99:59 [Hour: Minute]
Set-up plate dimensions	: 274x504mm
Dimensions (W x H x D)	: 281x81x609mm
Weight	: 11 Kg (Approx.)
Permissible ambient temperature	: 5 - 40 °C
Permissible relative humidity	: 80 %
Protection class according to DIN EN 60529	: IP40
Voltage	: AC 230V (50Hz)

Model No.	V	W	Hz
415.DG.01	230	650	50/60

Included Accessories:

Cat. No.	Accessories
1500.150.02	Magnetic Stirring bar 25 mm x 9 mm