



LABINCO LD83 Digital St.St. Hotplate Magnetic Stirrer 20 ltr.

Description

- Hotplate 130 mm diam. Stainless steel 50 °?? 1250 rpm (digital)
 - Hotplate temperature 25-325C (digital)
 - Stirring capacity 20 Ltr
 - Dimensions (WxDxH) 172 x 286 x 125 mm
 - Weight 3 kg
 - Art.nr.83001 (230V)
 - Incl. PT1000 temperature sensor
 - Safety circuit of heating plate temperature (50 °?? 360 C)
 - Hot Top indicator
 - Incl. spinbar
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Additional Information

Number of positions

1

Max Quantity	20 ltr
Motor Rating input(W)	25 W
Motor Rating output(W)	12 W
Speed display	digital
Speed range(rpm)	50 - 1250 rpm
Stirring bar length max(mm)	80 mm
Heat output	600 W
Heating rate	7 K/min
Heating temperature range	room temp. - 325 C
Heat control	digital
Heat control accuracy	1 K
Speed control	stepless
Adjustable safety circuit min	50C
Adjustable safety circuit max	360C
Connection for ext. temperature sensor	PT1000
Control accuracy with sensor	1 K
Temperatureconstancyinmedium	1 K
Dimensions (W x D x H)	172 x 286 x 125 mm
Weight(kg)	3 kg
Permissible ambient temperature	5 - 40 C
Permissible relative humidity	80 %
Protection class according to DIN EN 60529	IP 42
Voltage	220 - 230 V
Frequency	50/60 Hz
Power input	635 W