



LABINCO LD81 Digital St.St. Hotplate Magnetic Stirrer 10 ltr.

Description

- Hotplate 130 mm diam. stainless steel 50 - 1250 rpm
- Hotplate temperature 50-350C (digital)
- Stirring capacity 10 Ltr
- Dimensions (WxDxH) 172 x 286 x 125 mm
- Weight 2.8 kg
- Art.nr.81001D (230V)
- Incl. temperature sensor
- Incl. spinbar

Additional Information

Number of positions	1
Max Quantity	10 ltr
Motor Rating input(W)	35 W
Motor Rating output(W)	15 W
Speed display	analog
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. - 350 C
Heat control	Digital
Heat control accuracy	1 K

Speed control	stepless
Adjustable safety circuit min	'-
Adjustable safety circuit max	'-
Connection for ext. temperature sensor	Termocouple
Control accuracy with sensor	1 K
Temperature constancy in medium	1 K
Dimensions (W x D x H)	172 x 286 x 125 mm
Weight(kg)	2.8 kg
Permissible ambient temperature	5 - 40 C
Permissible relative humidity	80 %
Protection class according to DIN EN 60529	IP 42
RS232 interface	'-
Analog output	'-
Voltage	220 - 230 V
Frequency	50/60 Hz
Power input	635 W