



LD-31 Large Hotplate 350°C

TECHNICAL DATA

- Hotplate 460 x 350 mm Aluminium
- Hotplate temperature 30-350°C digital
- Dimensions (WxDxH) 470 x 370 x 145 mm
- Weight 9.1 kg
- Temperature sensor on request
- Art.nr.31001 (230V)

• Number of positions	1 large hotplate for more pos.
• Heating quantity max	1 ml - 50 ltr or more
• Motor rating input(W)	-
• Motor rating output(W)	-
• Speed display	-
• Speed range(rpm)	-
• Stirring bar length max(mm)	-
• Heat output	2000 W
• Heating rate	7 K/min
• Heating temperature range	room temp. -350 °C
• Heat control	digital
• Heat control accuracy	1 ±K
• Speed control	-
• Adjustable safety circuit min	-
• Adjustable safety circuit max	-

• Connection for ext. temperature sensor	on request
• Control accuracy with sensor	1 ±K
• Temperature constancy in medium	1 ±K
• Set-up plate material	aluminium
• Set-up plate dimensions	460 x 350 mm
• Dimensions (W x D x H)	470 x 370 x 145 mm
• Weight(kg)	9.1 kg
• Permissible ambient temperature	5 - 40 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V
• Frequency	50/60 Hz
• Power input	2000 W

• See also the other models for more options on www.labinco-bv.com



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