

LABINCO L80 Hotplate 10 ltr. 325°C



Technical data

| | |
|--|---------------------------|
| Number of heating positions | 1 |
| Heating quantity max. | 10 ltr |
| Motor rating input | - |
| Motor rating output | - |
| Speed display | - |
| Speed range | - |
| Stirring bar length max. | - |
| Heat output | 600 W |
| Heating rate | 7 K/min |
| Heating temperature range | room temp. - 325 °C |
| Heat control | analog |
| Heat control accuracy | 1 ±K |
| Speed control | - |
| Adjustable safety circuit min. | - |
| Adjustable safety circuit max. | - |
| Connection for ext. temperature sensor | - |
| Control accuracy with sensor | - |
| Temperature constancy in medium | 1 ±K |
| Set-up plate material | aluminium |
| Set-up plate dimensions | Ø 145 mm |
| Dimensions (W x D x H) | 172 x 286 x 125 mm |
| Weight | 2 kg |
| Permissible ambient temperature | 5 - 40 °C |
| Permissible relative humidity | 80 % |
| Protection class according to DIN EN 60529 | IP 42 |
| RS 232 interface | - |
| Product number | 80000 |
| Voltage | 220 - 230 V (115 / 100 V) |
| Frequency | 50/60 Hz |
| Power input | 600 W |

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DESCRIPTION AND OPERATING INSTRUCTIONS:

After carefully unpacking, place the unit on a suitable flat surface. Check the power-line and line-Cord with the printed specifications on the sticker at the rear. Put the line-cord into the power-line and push "Power-switch-ON" behind on the backside. The Labinco Model L-80 is an instrument that provides heating in beaker glasses, erlenmeyers or other suitable containers, up to a capacity of 10 Ltr. This manual complete this delivery. The stepless plate-temperature control is linear in degrees Centigrade with the scale on the front as indicated.

LABINCO BV

P.O.BOX 3259 4800DG BREDA THE NETHERLANDS
ZINKSTRAAT 64 4823AC BREDA THE NETHERLANDS
TEL;0031(0)76-5417582 FAX;0031(0)76-5420173

[E-mail;info@labinco-bv.com](mailto:info@labinco-bv.com)

<http://www.labinco-bv.com>