



## LABINCO LD816 6 position Hotplate Magnetic Stirrer 6x5 Ltr. 350°C

### Description

- Topplate 6 x 120 mm diam. Aluminium 50-1250 rpm
- Hotplate temperature 25-350C (digital)
- 6 positions in one row
- Stirring capacity 6 x 5 Ltr
- Dimensions (WxDxH) 835 x 245 x 140 mm
- Weight 14 kg
- Temperature sensor on request
- Art.nr.81600 (230V)
- Incl. 6 x spinbar

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### Additional Information

|                       |              |
|-----------------------|--------------|
| Number of positions   | 6 in one row |
| Max Quantity          | 6 x 5 ltr    |
| Motor Rating input(W) | 6 x 35W      |

|                                                   |                    |
|---------------------------------------------------|--------------------|
| <b>Motor Rating output(W)</b>                     | 6 x 15 W           |
| <b>Speed display</b>                              | analog             |
| <b>Speed range(rpm)</b>                           | 50 - 1250rpm       |
| <b>Stirring bar length max(mm)</b>                | 60 mm              |
| <b>Heat output</b>                                | 6 x 300 W          |
| <b>Heating rate</b>                               | 7 K/min            |
| <b>Heating temperature range</b>                  | room temp.- 350C   |
| <b>Heat control</b>                               | digital            |
| <b>Heat control accuracy</b>                      | 1 K                |
| <b>Speed control</b>                              | stepless           |
| <b>Connection for ext. temperature sensor</b>     | on request         |
| <b>Control accuracy with sensor</b>               | 1 K                |
| <b>Temperatureconstancyinmedium</b>               | 1 K                |
| <b>Dimensions (W x D x H)</b>                     | 835 x 245 x 140 mm |
| <b>Weight(kg)</b>                                 | 14 kg              |
| <b>Permissible ambient temperature</b>            | 5 - 40 C           |
| <b>Permissible relative humidity</b>              | 80 %               |
| <b>Protection class according to DIN EN 60529</b> | IP 42              |
| <b>Voltage</b>                                    | 220 - 230 V        |
| <b>Frequency</b>                                  | 50/60 Hz           |
| <b>Power input</b>                                | 2050 W             |