



## LABINCO LD816 6 position St.St. Hotplate Magnetic Stirrer

### Beschreibung

- Topplate 6 x 120 mm diam. Stainless steel 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.81601 (230V)
- Incl. 6 x spinbar

### Zustzliche Informationen

|                             |                  |
|-----------------------------|------------------|
| Number of positions         | 6 in one row     |
| Max Quantity                | 6 x 5 ltr        |
| Motor Rating input(W)       | 6 x 35W          |
| Motor Rating output(W)      | 6 x 15 W         |
| Speed display               | analog           |
| Speed range(rpm)            | 50 - 1250rpm     |
| Stirring bar length max(mm) | 60 mm            |
| Heat output                 | 6 x 300 W        |
| Heating rate                | 7 K/min          |
| Heating temperature range   | room temp.- 350C |
| Heat control                | digital          |

|                                                   |                    |
|---------------------------------------------------|--------------------|
| <b>Heat control accuracy</b>                      | 1 K                |
| <b>Speed control</b>                              | stepless           |
| <b>Adjustable safety circuit min</b>              | '-                 |
| <b>Adjustable safety circuit max</b>              | '-                 |
| <b>Connection for ext. temperature sensor</b>     | on request         |
| <b>Control accuracy with sensor</b>               | 1 K                |
| <b>Temperature constancy in medium</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>RS232 interface</b>                            | '-                 |
| <b>Analog output</b>                              | '-                 |
| <b>Voltage</b>                                    | 220 - 230 V        |
| <b>Frequency</b>                                  | 50/60 Hz           |
| <b>Power input</b>                                | 2050 W             |