

PRODUCT DATA SHEET

Standing: 2024-09-09

LAUDA Hydro H 22

Water bath 100 V; 50/60 Hz

Part Number: L002925

Features

- Simple to operate water bath
- TFT display with clear display of all process data
- Setting and displaying temperature values in increments of 0.1°C.
- Setting the timer's time values in hours (h) and minutes (min).
- Membrane keypad with concise symbols
- Digital setpoint adjustment
- Adjustable trigger points for over- and under-temperature alarms up to max. +/- 10 K
- Temperature display can be switched from °C to °F
- 1-point temperature controller
- Optical and acoustic alarm for low-level and over/under temperature
- as well as for sensor break/short-circuit
- Electronic monitoring of the temperature controller
- Three application-specific timer functions.
- Bath interior, cover, sieve plate and heating element are made of stainless steel.
- Bath vessel with drain valve
- Heat insulating lid made of stainless steel, double-walled with inner curvature
- prevents condensate from dripping back into the vessels
- Lid and perforated tray as standard.



Working temperature min.
25 °C



Working temperature max.
100 °C

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Geschäftsführer:
Dr. Gunther Wobser (Vors.), Dr. Mario Englert,
Dr. Marc Stricker
Beirat: Dr. Gerhard Wobser

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Technical Features

| | |
|----------------------------|-----------------------------------|
| Working temperature range | 25 ... 100 °C |
| Ambient temperature range | 10 ... 40 °C |
| Temperature stability | 0.1 ± K |
| Heater power max. | 1.5 kW |
| Size of bath (W x D x H) | 400 x 245 x 225 mm |
| Bath volume min. / max. | 7.5 / 20.3 L |
| Overall dimensions (WxDxH) | 500 x 440 x 345 mm |
| Weight | 16 kg |
| Power supply | 100 V; 50/60 Hz |
| Power plug | Power cord with plug (NEMA 5-15P) |

Reserve technical changes

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HEATING PERFORMANCE Heat transfer liquid: Water, bath closed

Bath temperature °C



- 1 H 8
- 2 H 8 A
- 3 H 22

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