

LAUDA Hydro shaking water baths

from 10 to 99.9 °C



Reliable, maintenance-free shaking water baths

The shaking water baths of the LAUDA Hydro series can be used for a variety of tasks in the laboratory depending on requirements. The device type H 20 SOW creates a circular motion for the sample whereas the types H 20 S and H 20 SW are designed for a linear, oscillating shaking movement.

The built-in speed controller of the LAUDA Hydro shaking water baths enables a load-independent, infinitely variable shaking movement with a soft start. The two shaking water baths H 20 SW and H 20 SOW are equipped with a cooling coil as standard. The temperature range of the shaking water baths can be extended down to +10 °C by connecting them to commercially available circulation chillers, such as the LAUDA Microcool.



Drain valve on the back of the device



Operation left: Temperature adjustment with LED display, right: Speed adjustment of the shaking unit



Bath interior completely made of stainless steel: shaking basket, heating element, cover frame, lid

Important functions

- Digital temperature adjustment and indication via LED display
- Load-independent, continuously variable shaking device with a gentle start-up
- Electronic function monitoring of the temperature controller, two independent under and overtemperature protection fuses
- Bath body, cover frame with condensation channel, shaking basket and heater made of stainless steel

Additional accessories

Adjustable water level controller, perforated shaking tray for fastening of clips for Erlenmeyer flasks and various racks for test tubes and Falcon tubes

All technical data and power supply variants can be found in the ›Technical data‹ section.

More at www.lauda.de/de/1781



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Shaking water baths in the LAUDA Hydro device line move samples in the laboratory with a linear or orbital shaking movement, depending on the model. LAUDA Hydro shaking water baths are reliable companions for continuous operation in daily laboratory work.

