

Shaking Water Baths, JULABO



JULABO shaking water baths combine shaking with temperature stabilization for applications in biochemistry, chemistry, biology, pharmacology, medicine etc. For high operating comfort there is a seamless, splash-water protected keyboard and a bright display indicating up to 5 different values. Advanced microprocessor technology with PID temperature control provides high temperature stability. The built-in timer simplifies time-dependent applications. The RS232 interface allows on-line communication with a PC. Sensitive samples in the bath are protected by adjustable high and low temperature warning functions. Designed for unsupervised continuous operation. Bath tanks and all parts in contact with the bath liquid made of high-grade stainless steel.

Models SW

- Bright MULTI-DISPLAY (LED) for 5 values
- Splash-proof mains switch
- Electronically adjustable shaking frequency
- Timer for setting the running time
- Adjustable high/low temperature warning functions
- On-line communication via built-in RS232 interface
- Enhanced temperature stability through integrated circulating pump on model SW23

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Type	SW22	SW23
Width × Depth × Height	cm 70×35×26	70×35×26
Weight	kg 19.4	21.4
Working temperature	°C 20 – 99.9	20 – 99.9
Temperature accuracy ±	°C 0.2	0.02
Temperature display	LED	LED
Heating capacity	W 2000	2000
Shaking frequency	rpm 20 – 200	20 – 200
Shaking frequency display	LED	LED
Shaking amplitude	mm 15	15
Overtemperature cut-out	130°C, permanently set	130°C, permanently set
Bath opening W × D	cm 50×30	50×30
Bath depth H	cm 18	18
Volume	l 8 – 20	8 – 20
Overtemperature display	optical + acoustic	optical + acoustic
Safety class	S1	S1
Order No.	44 35 00322	44 35 00323

Accessories

Article	Order No.
Makrolon lid, hinged	44 35 00288

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