



Product Data Sheet

TW12 Water Bath

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Product Image



Order Information

Model: TW12
Order no.: 9550112

Available mains power:
230V / 50-60Hz
115V / 60Hz

Downloads

not available

Similar Models

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[TW8](#)
[TW20](#)
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Description

Water Bath with MICROPROCESSOR technology

The TW series offers high-quality water baths with MICROPROCESSOR technology and a temperature stability of ± 0.2 °C. The working temperature range offers many application possibilities, e.g. routine laboratory applications, temperature control of samples, incubations, dental applications, material testing, corrosion tests, tempering of cultures as well as temperature testing of food and luxury articles. The units are provided with overall splash-water protection and have a keypad for temperature settings and with temperature indication (LED) for easy operation. Dry-running protection as well as optical and acoustical warnings, and switch-off functions, offer maximum protection for sensitive goods which require to be temperature controlled. There are a wide range of accessories including test tube racks and lift-up Makrolon covers available.

Advantages

- o MICROPROCESSOR technology with PID temperature control
- o Bright temperature display (LED)
- o Seamless, splash-proof keypad
- o Splash-proof mains switch
- o Audible and optical warning signal for the cut-off function
- o Drain screw for conveniently emptying the bath
- o Dry-running protection
- o Removable bottom plate
- o Wide range of accessories including lift-up Makrolon bath cover available

Technical Specifications

Working temperature range	20 ... 99.9 °C
Temperature control	PID
Temperature stability	± 0.2 °C
Display	LED
Display resolution	0.1 °C
Integrated programmer	not available
Heater capacity	2000 W
Bath opening / bath depth (W x L / D)	35 x 27 / 14 cm
Filling volume	5 ... 14 Liters
Dimensions (W x L x H)	40 x 32 x 28 cm
Weight	11 kg
Ambient temperature	5 ... 40 °C
Classification according to DIN 12876-1	1

Miscellaneous

Lift-up Makrolon cover available as accessory (order no. 8970287)