

Product Image



Order Information

Model: TW12
 Order no.: 9550112
 Available mains power:
 230V / 50-60Hz
 115V / 60Hz

Sales & Support:

+49 7823 51-190
 Monday to Friday
 7:30 am - 17:00 pm

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Technical changes reserved.
 Pictures may differ from original.

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)