



Water Bath TW Series

Description

High precision water baths with an easy to use, reliable and powerful thermostating system. Two models available. The units have a capacity of 8.5 litres. The model TW-2.03 is compatible with the magnetic stirrer MS-01.

Benefits

- Precise and user-friendly temperature control in the bath
- Automatic water level detection system
- Variable water circulation speed
- External water circulation pump to accurately heat outer items
- Thorough water mixing to maintain consistent temperature
- Slim, simplified design for quick and easy disassembling and cleaning
- Material: plastic or stainless steel
- 8.5 liters capacity

Technical Data

Model	TW-2.02	TW-2.03
Material of bath	stainless steel	shock-resistant plastics
Part number	104.4000	LTF.TW203
Temperature range	Ambient +3 up to 100 °C	Ambient +3 up to 90 °C
Weight	3.8 kg	1.8 kg
Max. volume	8,5 Liter	
Accuracy of temperature maintenance	± 0.1 °C	
Temperature stability above the environmental	3 °C	
Water circulation speed, variable	2–5 Liter/min	
Max. time to set temperature	50 min.	
Dimensions (W x D x H)	325x265x270 mm	330x265x265 mm
Voltage and frequency	230 V, 50 Hz	
Power consumption	up to 1.5 kW	



TW-2.02



TW-2.03

Special Option

Combinable with magnetic stirrer MS-01
Description see page 2.



TW-2.03 with magnetic stirrer MS-01

Magnetic Stirrer MS-01

Combinable with Water Bath TW 2.03

Description Magnetic Stirrer MS-01

- Four independently controllable stirring positions
- Particularly safe with 12 volts
- Completely noiseless operation
- In combination with the thermo water bath TW-2.03 also suitable for temperature accurate stirring of liquids
- Made of high quality stainless steel (chemical resistant surface)
- Especially flat design



Magnetic stirrer MS-01

Technical Data

Speed range	80 - 1500 rpm
Mixing places	4
Volume range for one mixing place	200 ml - 2 Litres
Power adapter output	12 V / 1.5 A
Dimensions (L x W x H)	260 x 240 x 40 mm
Weight	2.1 kg
Item No.	104.0810