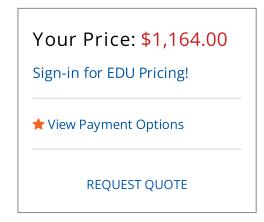


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Memmert WTB 6 - Waterbath, 7 L, 115 VAC

☆☆☆☆☆ oreviews | Model: Memmert WTB 6







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7L Waterbath, 115 VAC

- 7 Liters capacity
- Voltage: 115 VAC
- Working temperature range: +5°C above the ambient temperature up to +100°C
- Working temperature range with Peltier cooling unit CDP: +10 °C to 100 °C
- Intuitive to operate, customizable remote screen CustomView
- Touchscreen for convenient menu navigation
- high-quality, corrosion-resistant
- Easily cleanable stainless steel for the working chamber and housing
- Can be calibrated for precise temperature settings

View Product Details

Description

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Manuals/Guides

Brochures

• Brochure

Spec Sheets

Data Sheet



Ideal for the temperature control of ointments, emulsions, samples, plates and nutrient solutions in the laboratory, as well as warm storage and calibration in the industrial segment.

Intuitive and user friendly

Memmert is known for excellent operating concepts - the new WTB water

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baths are just more proof of this. The touchscreen impresses with its intuitive and convenient menu navigation. A particular highlight: Thanks to the customizable remote viewing through the CustomView, you always have an eye on the important information.





Practical and robust

Perfect for everyday use in the laboratory: The high-quality stainless steel container with rounded corners is easy to clean and can be completely drained using the standard drain valve without residue left behind. The compact ergonomic design means the Memmert WTB fits on any laboratory table.

Can be expanded in a flexible and modular way

The modular concept of this modern water bath guarantees maximum flexibility. If the application calls for it, a circulation pump, cooling unit, shaking device and test tube holder or insertable rack can easily be retrofitted.

Manufacturer Specs

Memmert WTB 6 Specifications		
Temperature		
Temperature sensor	digital temperature sensor, mounted on the outside of the bath	
Temperature	Setting Celsius / Fahrenheit	
Working temperature range	at least 5 above ambient to +100 (depending on ambient pressure)	
Setting temperature range	+10 to +100 °C	
Setting accuracy temperature	0.1 °C	
Control technology		
Calibration	2-point calibration	
Controller	intuitive 3.5" colour graphic display with touch screen	

Controller	digital display of set and actual temperature and of (remaining) programme time	
Safety		
Temperature control	two-stage safety system to prevent overtemperature	
Temperature control	individually adjustable overtemperature alarm, visual and acoustic	
Temperature control	Independent temperature limiter to switch off the heating in case of failure	
Autodiagnostic system	microprocessor PID-temperature controller with integrated autodiagnostic system with fault indicator	
Heating concept		
Heating	corrosion-proof large-area heating on the outside of the interior	
Standard equipm	nent	
Drain system	innovative drain system - easy to empty	
Timer	digital timer from 1 min. up to 99 hours 59 min., visual and acoustic	
Stainless steel interior		
Interior	Deep-drawn stainless steel tray (stainless steel W.St. 1-4301), without corners and edges for easy	
cleaning incl. cen	tral drain (no disturbing installations)	
Dimensions W x H x D in mm	w(A) x h(C) x d(B): 277 x 150 x 217 mm	
Volume	71	
Liquid level min.	40 mm	
Textured stainles	ss steel casing	
Dimensions	w(D) x h(E2) x d(F): 349 x 348 x 289 mm	
Electrical data		
Voltage	230 V, 50/60 Hz	
Electrical load	approx. 1000 W	
Voltage	115 V, 50/60 Hz	
Electrical load	approx. 1000 W	
Ambient condition	ons	
Installation	The vent openings in the left and back side must remain unobstructed. Minimum wall spacing on all sides is 80 mm. The minimum spacing from the top of the bath to the next ceiling is 750 mm.	
Ambient temperature	+5 °C to +40 °C	
Humidity rh	max. 80 %, non-condensing	
Overvoltage category	II	

Pollution degree	2	
Packing/shipping data		
Transport information	The appliances must be transported upright	
Customs tariff number	8419 8998	
Country of origin	Federal Republic of Germany	
WEEE-RegNo.	DE 66812464	
Dimensions approx incl. carton	w x h x d: 570 x 450 x 420 mm	
Net weight	approx. 6 kg	
Gross weight carton	approx. 10 kg	
Standard units are safety- approved and bear the test marks	CE, EAC	

Tech Specs

Water Baths Recirculating Heating Chillers Coolers

Special Features (Chillers/Baths)	Temperature Controller
Max Temp (Chillers/Baths)	100 C
Min Temp (Chillers/Baths)	10 C
Reservoir Capacity (Baths)	7 L

Test Equipment General Attributes

Unique Features	Digital temperature sensor, mounted on the outside of the bath
Safety Approval	CE
Product Weight	13.2277 LBS
Product Height	5.90551 IN
Product Length	8.54331 IN
Product Width	10.9055 IN
Shipping Weight	22.0462 LBS
HTS/Schedule B Number	8419 8998
Country of Origin	Germany
Shipping Height	17.7165 IN

Shipping Length	16.5354 IN	
Shipping Width	22.4409 IN	

Memmert WTB 6 Product Reviews

