

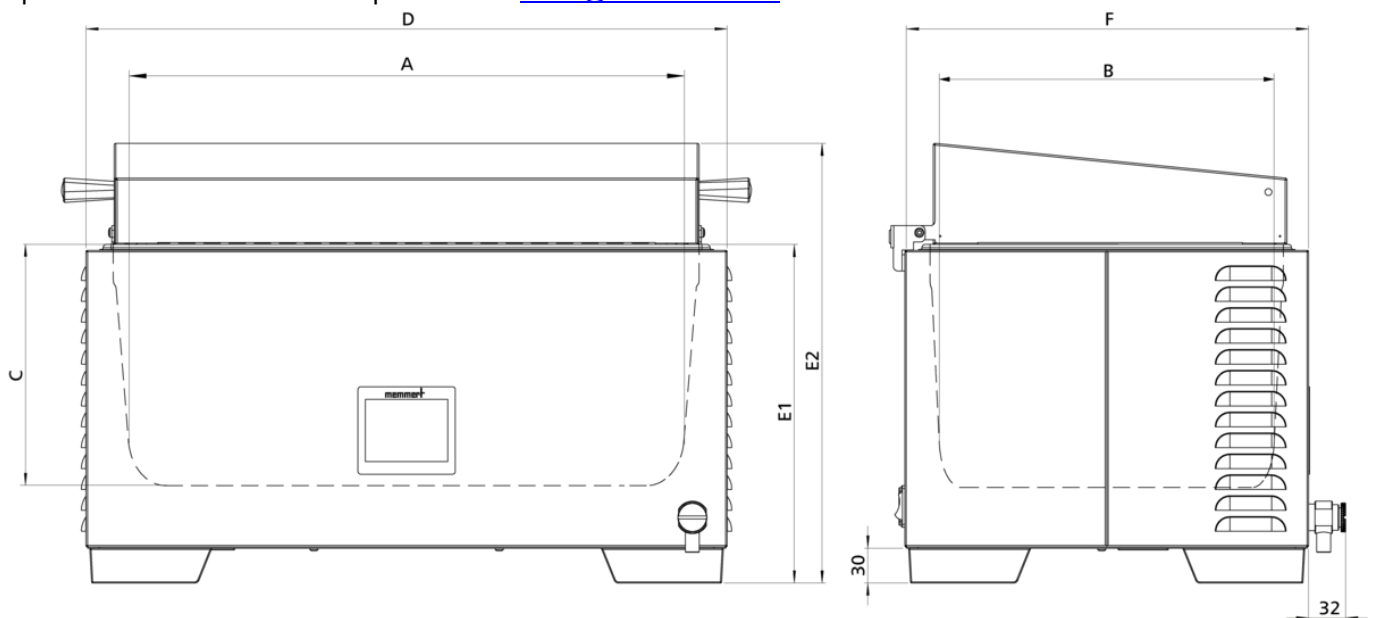
Waterbath

WTB24

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



On this page, you can find all the essential technical data on the Memmert water bath. Our customer relations team will be pleased to help if you want further information. If you should require a customised special solution, please contact our technical specialists at sales@memmert.com.



Temperature

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 of standard components

Timer	digital timer from 1 min. up to 99 hours 59 min.
Controller	intuitive 3.5" colour graphic display with touch screen

Safety

Temperature control	Independent temperature limiter to switch off the heating in case of failure
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Heating concept

Heating	corrosion-proof large-area heating on the outside of the interior
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Stainless steel interior

Interior	Deep-drawn stainless steel tray (stainless steel W.St. 1-4301), without corners and edges for easy cleaning incl. central drain (no disturbing installations)
Dimensions W x H x D in mm	$w_{(A)} \times h_{(C)} \times d_{(B)}$: 472 x 200 x 267 mm
Volume	23 l

Textured stainless steel casing

Dimensions	$w_{(D)} \times h_{(E2)} \times d_{(F)}$: 554 x 378 x 349 mm
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Electrical data

Voltage	230 V, 50/60 Hz
Electrical load	approx. 1420 W
Voltage	230 V, 50/60 Hz
Voltage	115 V, 50/60 Hz
Electrical load	approx. 1420 W

Ambient conditions

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-Reg.-No.	DE 66812464
Dimensions approx incl. carton	w x h x d: 670 x 530 x 460 mm
Net weight	approx. 10 kg
Gross weight carton	approx. 16 kg

Standard units are safety-approved and bear the test marks

