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## Water Bath with Thermostat



### ThermoClean DC - Stabilising solution for water baths

**Item number:**  
**43170**

Plastic bottle containing 100 ml concentrate for 100 l water

#### Properties

- suitable for all kinds of thermostats and circulation pumps made of metal, glass or any plastics
- can also be used for closed temperature control systems, e.g. pH blood gas analyzer
- prevents algae and bacterial growth, no odour formation
- no obstructions in tubings and temperature control system
- frequent cleaning of the tank is unnecessary
- solution is without aggressive phosphates and oxidising or reducing substances
- only insignificant pH value change of the water
- solvent-free
- prevents foam formation, even with strong circulation

#### Application

Take 1 ml of the solution for 1 l of distilled water (Clean the tank before use!)

Item No.	Concentrate
43170001	methylene blue
43170003	clear

[» go to product \(website\)](#)



## Flow monitors made of plastic (SAN)

Item number:  
**43178**

Transparent, for control of the water flow

Item No.	for inside Ø of the tubing
43178010	6-11 mm

[» go to product \(website\)](#)



## Thermostatic water bath, CE, digital

**Item number:**  
**43180**

Complete with Plexiglas® tank no. 43194001 (without accessories)

All immersing, bare metal parts are made of stainless steel. Fully electronic wear-free temperature control with digital display.

Cooling coil and connection for external use are available as spare parts.

### Technical data

Temperature display / resolution: LED / 0.1 K

Temperature setting / resolution: digital / 0.1 K

Temperature control: adjustable nominal value limit and alarm circuit

Operating temperature range:

+5 °C / +41 °F above room temperature up to +100 °C / +212 °F

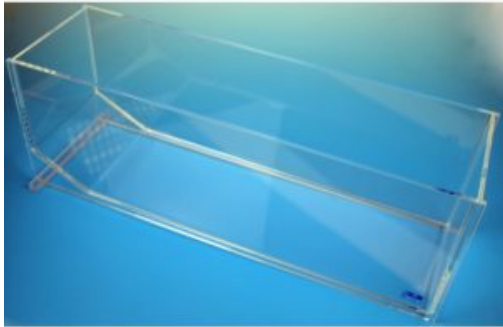
Operating temperature range with external cooling:

-30 °C / -22 °F up to +100 °C / +212 °F

Pump capacity: max. 5 l/min.

Item No.	Heating	Voltage	Safety class	Weight	Dimensions	Pressure	Temperature constancy
43180010	1000 watts	230 volts	3 (DIN 12876)	3 kg	approx. 120 x 130 x 330 mm	max. 0.12 bar	± 0.1 K

[» go to product \(website\)](#)



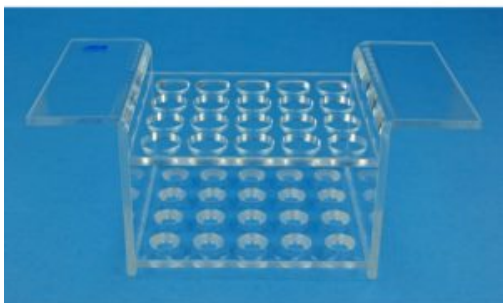
## Plexiglas® tanks with inclined bottom

Item number:  
**43187**

for better circulation

Item No.	Dimensions
43187003	43 x 13 x 15 cm

[» go to product \(website\)](#)



## Water bath racks made of Plexiglas®

Item number:  
**43188**

for hanging into the tank

Item No.	Holes	for	Ø
43188002	16	16 small bottles	approx. 23 mm
43188003	20	20 centrifuge or test tubes	approx. 18 mm
43188004	24	24 reaction tubes	approx. 11 mm
43188006	24	24 coagulometer tubes up to approx. 12 mm Ø	approx. 13 mm

[» go to product \(website\)](#)



## Plexiglas® tank without inclined bottom

Item number:

**43194**

for thermostatic water bath no. 43180010

Item No.	Dimensions
43194001	34.5 x 14 x 15.5 cm

[» go to product \(website\)](#)



## Water bath racks made of stainless steel

**Item number:**  
**44263**

Circular; fits into a beaker, low form, 1000 ml  
for 9 tubes up to approx. 18 mm Ø

Item No.	Ø
44263010	approx. 10 cm

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