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Waterbath pfm Waterbath 1000

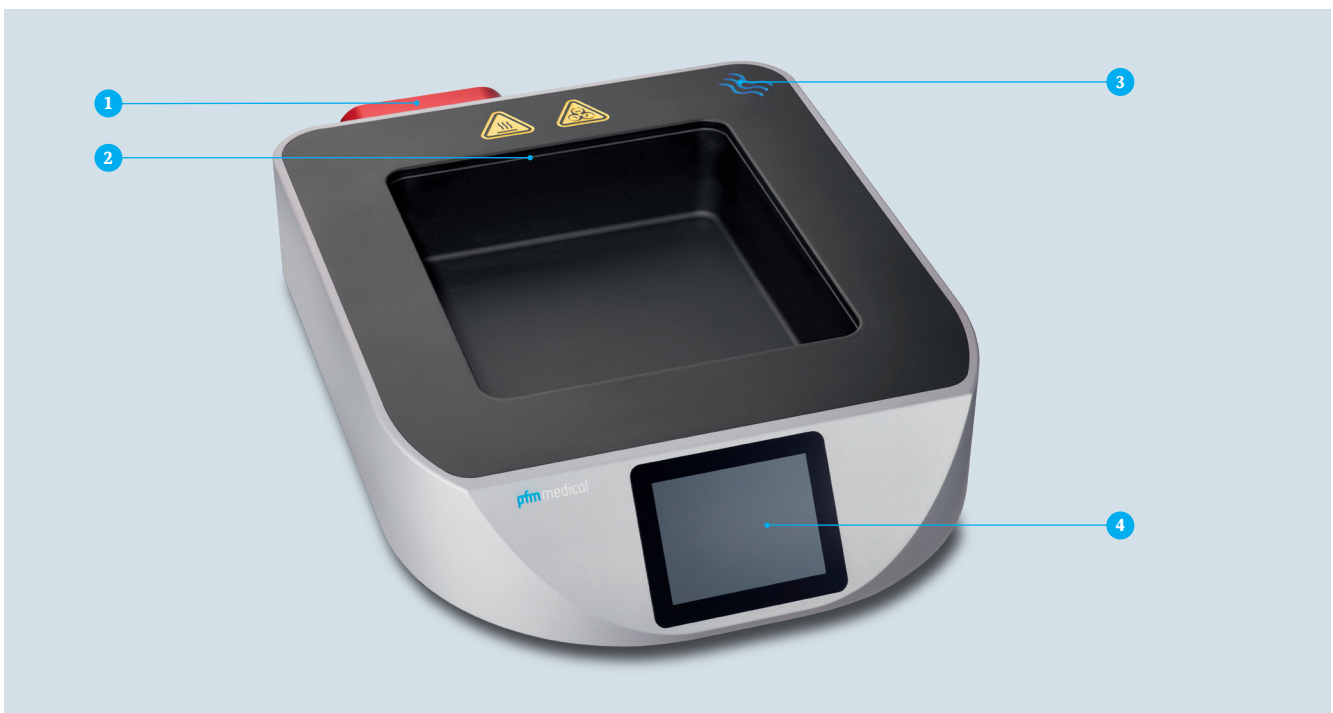
The pfm Waterbath 1000 is a modern waterbath for stretching paraffin sections in the histology laboratory. It can be used in routine practice, research and industry.

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The **pfm Waterbath 1000** is a modern water bath for stretching paraffin sections of human and animal tissue samples in the histological laboratory in the fields of medicine, research and industry. It can be used as a diagnostic aid related to an in-vitro examination within the histopathological process and may only be operated by appropriately trained personnel. The product facilitates the preparation of tissue samples which, after further processing, are diagnosed by a pathologist and provide information on the physiological or pathological condition.

View



- 1 Protective cover for the mains power connection
- 2 Fill level

- 3 Emptying marking
- 4 Display

Benefits

Triple illumination

The instrument is equipped with triple illumination. The water surface can be illuminated with white, blue or blue/white glare-free light.

Precise temperature adjustment

The desired working temperature is reached after approximately five minutes. The temperature can be adjusted easily and precisely. The electronic temperature control is set over the touchscreen.

Clear touchscreen display

The pfm Waterbath 1000 is equipped with a modern touchscreen system. By lightly swiping the screen the display conveniently switches between the various display options.

Protective devices

In addition to protection against overheating there is a minimum water level sensor. The mains connector is set inside the housing to protect against splashes of water.

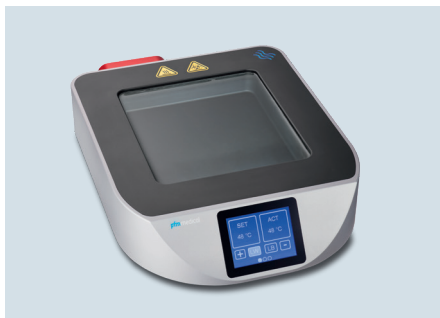
Easy to clean and maintain

The housing of the pfm Waterbath 1000 is made from one complete block of aluminium. The light anodised surface is easy to clean. The tank itself is made completely from black anodised aluminium.

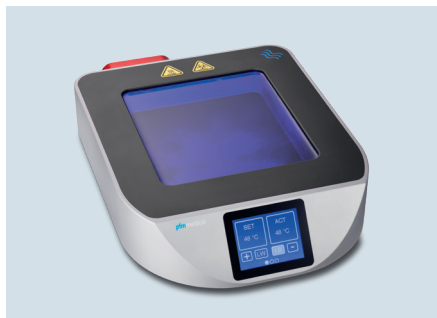
Details

- ▶ Housing: anodised aluminium
- ▶ Water tank: black anodised aluminium
- ▶ Easy to clean
- ▶ Fast and precise adjustment of the water temperature
- ▶ Overheating protection device to avoid overheating and damage even when the waterbath is empty
- ▶ Power supply protected from water
- ▶ Water level control via sensor
- ▶ Blue marking to show where to empty the water
- ▶ Triple illumination (white, blue, blue/white)
- ▶ Clear digital touchscreen with electronic temperature control

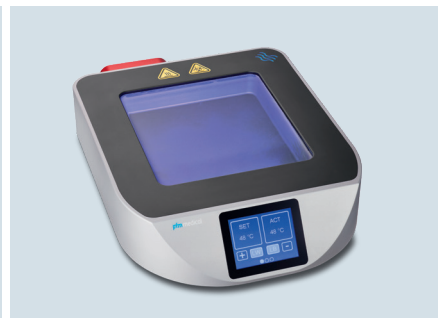
Detailed View



Illumination white



Illumination blue



Illumination blue/white

Technical Data

- ▶ **Dimensions overall (W/D/H):** 280 × 386 × 77.5 mm
- ▶ **Dimensions water tank (W/D/H):** 178 × 200 × 56 mm
- ▶ **Max. usable depth:** 56 mm
- ▶ **Filling level:** 50 mm
- ▶ **Tank capacity:** 1.77 l
- ▶ **Heated rim (W):** 50 mm
- ▶ **Temperature range:** up to +60 °C
- ▶ **Weight:** 7.0 kg
- ▶ **Instrument fuse, primary circuit:** T 6.3 A
- ▶ **Power supply:** 230/240 V, 50/60 Hz, 1200 VA

Ordering Information

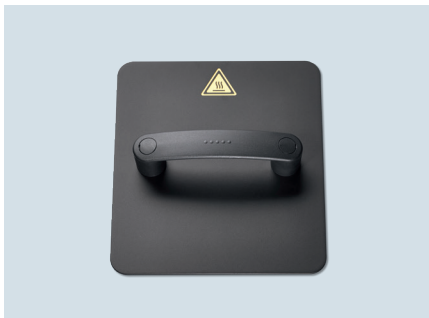
pfm Waterbath 1000

REF	PU
041010	1 pc.

Including

- ▶ 1 pfm Waterbath 1000
- ▶ 1 mains power cable

Ordering Accessories



Cover with handle for pfm Waterbath 1000

REF	PU
041020	1 pc.

- ▶ Material: black anodised aluminium
- ▶ Protects against contamination



Reflection plate black

REF	PU
041040	1 pc.

- ▶ Material: black anodised aluminium

Contact

Should you have any questions our Customer Solutions Team is happy to advise you.

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