

## waterbath



# WB4,7,14,20

## Heated Waterbaths

The range of Ratek waterbaths is designed to suit a variety of procedures where temperature controlled water is required, they can operate continuously for long periods of time. Four standard models are available ranging from 4 litre to 20 litre as specified below. Custom made waterbaths are available to suit specific applications.

[Details / Specifications](#)



### General

A solid state proportional control is used to provide accurate and stable temperatures. For safety, a manual reset cut out, disconnects power to the element if the water level falls too low. The tank and surround is polished, grade 304 stainless steel, and the outer case is manufactured from a chemical and flame resistant plastic to provide durability and safety. A perforated panel is supplied to support flasks and containers. Polycarbonate or stainless steel gabled lids are available as an option.

### Details

<b>Ratek Product Code</b>	WB4/ WB7/ WB14/ WB20
<b>Description</b>	Waterbath
<b>Packaging Contents</b>	Waterbath, user's guide

### Specifications

<b>Power</b>	240VAC 50 Hz 500/ 1000/ or 1500 Watts depending on model
<b>Control Type</b>	Solid state proportional
<b>Control Range</b>	Ambient + 5°C to 100°C min 28°C
<b>Control Stability</b>	±0.5°C
<b>Safety Features</b>	Low water level cutout (manual reset)

### Individual Specifications

MODEL NO	APPROX.CAPACITY	POWER	INT DIMENSIONS	EXT DIMENSIONS
<b>WB4</b>	4 Litres	500 Watts	L170 X W170 X D110mm	L290 X W255 X H200mm
<b>WB7</b>	7 Litres	1000 Watts	L400 X W180 X D110mm	L530 X W225 X H200mm
<b>WB14</b>	14 Litres	1000 Watts	L400 X W260 X D140mm	L530 X W335 X H230mm
<b>WB20</b>	20 Litres	1500 Watts	L400 X W350 X D140mm	L530 X W430 X H230mm

### Features

- solid state proportional control
- Even heat transfer
- Manual reset safety cutout
- chemical and flame resistant outer

### Warranty period

1 Year

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