

# Water Baths

## Water baths, analogue, SWB:1

- Corrosion resistant tank
- Easy to use analogue controls
- Choice of three sizes: 6L, 15L and 24L
- Economical price

Three robust and reliable water baths each with an easy to clean stainless steel tank and sturdy metal outer case. The heating element is located inside the tank to facilitate rapid warm-up and responsive heating. A perforated stainless steel platform (removable for cleaning) covers the element and acts as a support for vessels. Temperature is easily controlled via the temperature scaled analogue control on the front.

Stainless steel bath covers are available as an optional accessory, to help reduce heat losses and evaporation. The covers are gable shaped, designed so that any condensation runs to the interior walls of the bath.

### Technical Specification

	SWB1	SWB2	SWB3
Nominal capacity	6L	15L	24L
Temperature range	Ambient +5°C to 100°C	Ambient +5°C to 100°C	Ambient +5°C to 100°C
Temperature stability	±0.5°C	±0.5°C	±0.5°C
Adjustable cut-out	No	No	No
Dimensions, mm (w)	335 (300)	335 (300)	335 (300)
External, mm (d)	190 (150)	370 (325)	540 (500)
(Internal), mm (h)	270 (200)	270 (200)	270 (200)
Working height, mm	160	160	160
Net weight, kg	6.1	8.7	12.3
Heater power	750W	1000W	1500W
Electrical supply	230V, 50Hz	230V, 50Hz	230V, 50Hz
IP Rating	31	31	31

### Ordering Information

Model	Description
SWB1	Water bath, analogue, 6L
SWB2	Water bath, analogue, 15L
SWB3	Water bath, analogue, 24L
SWB1/1	Accessory cover for 6L bath
SWB2/1	Accessory cover for 15L bath
SWB3/1	Accessory cover for 24L bath



SWB1



SWB1 with cover

## Water baths, digital, SWB:D

- Digital set and display of bath temperature
- Adjustable safety thermostat
- Corrosion resistant tank
- Choice of three sizes: 6L, 15L and 24L

Similar robust construction to the analogue baths described previously but with an easy to use digital control to both set and display temperature.

Electronic control ensures good temperature stability.

Selection of bath temperature is easy and accurate via the digital LCD display which also gives a read-out of actual temperature.

Electronic control ensures good temperature stability. In addition, there is an adjustable over-temperature cut-out to protect the bath and samples from control failure.

Accessory bath covers are also available to help reduce heat losses and evaporation. The gable shaped covers are manufactured from stainless steel and have an insulated handle.

### Technical Specification

	SWB1D	SWB2D	SWB3D
Nominal capacity	6L	15L	24L
Temperature range	Ambient +5°C to 100°C	Ambient +5°C to 100°C	Ambient+5°C to 100°C
Temperature stability	±0.5°C	±0.5°C	±0.5°C
Adjustable cut-out	Yes	Yes	Yes
Dimensions, mm (w)	335 (300)	335 (300)	335 (300)
External, mm (d)	190 (150)	370 (325)	540 (500)
(Internal), mm (h)	270 (200)	270 (200)	270 (200)
Working height, mm	160	160	160
Net weight, kg	6.1	8.7	12.3
Heater power	750W	1000W	1500W
Electrical supply	230V, 50Hz	230V, 50Hz	230V, 50Hz

### Ordering Information

Model	Description
SWB1D	Water bath, digital, 6L
SWB2D	Water bath, digital, 15L
SWB3D	Water bath, digital, 24L
SWB1/1	Accessory cover for 6L bath
SWB2/1	Accessory cover for 15L bath
SWB3/1	Accessory cover for 24L bath



SWB1D



SWB1D