



## Water Baths



### Water Baths

SEM Water Baths are strongly constructed of zinc coated steel finished in light cream enamel. The interior is made of stainless steel with all welded joints. A perforated stainless steel tray covers the elements and temperature sensors. The gable or pyramid type lid of stainless steel is hinged at the back with bakelite knobs on each side to allow easy opening with minimum risk of steam burning.

### Temperature Control

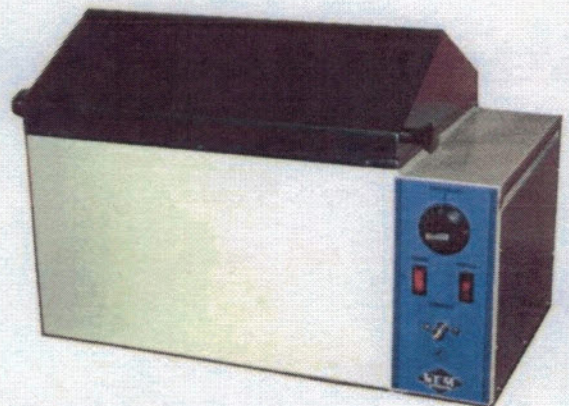
The temperature is controlled by a snap action thermostat up to 100°C range with push button reset overheat protection. All controls are mounted on the right hand side. Temperature stability is typically  $\pm 0.3^\circ\text{C}$ .

A solid state indicator control can be fitted for fine temperature control or reading.

Digital PID controls have  $0.1^\circ\text{C}$  resolution and temperature stability of  $\pm 0.2^\circ\text{C}$  or better.

The Water Baths can be supplied without lid or with simple slide lid if required.

A number of options are available where stirred or recirculated baths are required (price on application).



Special baths made to customer requirements.

### Specifications

Model	Lid Type	Temperature Control	Internal Dimensions L x W x D mm	Capacity (Litres)	Rating 240V 50Hz	Part No.
WB3	No Lid	Thermostat	255 x 255 x 220	15	1000 W	WB12-1
WB5	No Lid	Thermostat	380 x 255 x 220	21	1000 W	WB18-1
WB7	No Lid	Thermostat	500 x 255 x 220	28	1500 W	WB23-1
WB3	No Lid	Digital PID	255 x 255 x 220	15	1000 W	WB12-2
WB5	No Lid	Digital PID	380 x 255 x 220	21	1000 W	WB18-2
WB7	No Lid	Digital PID	500 x 255 x 220	28	1500 W	WB23-2
WB3	Flat Lid	Thermostat	255 x 255 x 220	15	1000 W	WB12FL-1
WB5	Flat Lid	Thermostat	380 x 255 x 220	21	1000 W	WB18FL-1
WB7	Flat Lid	Thermostat	500 x 255 x 220	28	1500 W	WB23FL-1
WB3	Flat Lid	Digital PID	255 x 255 x 220	15	1000 W	WB12FL-2
WB5	Flat Lid	Digital PID	380 x 255 x 220	21	1000 W	WB18FL-2
WB7	Flat Lid	Digital PID	500 x 255 x 220	28	1500 W	WB23FL-2
WB3	Gable Lid	Thermostat	255 x 255 x 220	15	1000 W	WB12G-1
WB5	Gable Lid	Thermostat	380 x 255 x 220	21	1000 W	WB18G-1
WB7	Gable Lid	Thermostat	500 x 255 x 220	28	1500 W	WB23G-1
WB3	Gable Lid	Digital PID	255 x 255 x 220	15	1000 W	WB12G-2
WB5	Gable Lid	Digital PID	380 x 255 x 220	21	1000 W	WB18G-2
WB7	Gable Lid	Digital PID	500 x 255 x 220	28	1500 W	WB23G-2

Distributed by:

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