# Thermostat Water Bath

## W5L-1



### **Description:**

W5L-1 Thermostat Water Bath is a temperature-controlled thermostat bath equipment. This durable and dependable water bath comes with a variety of safety and convenience features. It has a unique lid design that allows condensation to drain back into the tank without spilling onto the work area. High efficiency insulation maintains temperature stability and uniformity within the bath, while keeping the housing cool to the touch.

#### Features:

- Digital set-up for temperature and time with independent LED display.
- Microprocessor control, uniform temperature control, high precision.
- Easy-to-clean stainless steel inner tank, with unique sealing structure to avoid water leakage.
- The side of tank is equipped with an independent drain, which can easily drain the sewage after cleaning.
- The lid's gabled design will divert condensation to the front and back of the tank, away from samples.
- The gabled lid design can effectively speed up the heating speed and solve the problem of rapid evaporation of water for a long time heating.
- It is with aluminum plate heat conduction technique, without the danger of dry burning.
- Over-heating protection device is included.

#### Parameters:

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Project	Parameters	Project	Parameters
Temp. setting range	0°C~100°C	Timing range	1min-99h59min/∞
Temp. control range	RT. +5°C~100°C	Heating time	≤30min(from 25°C to 100°C)
Temp. accuracy	≤±0.3°C(@37°C)	Tank capacity	5L
Display accuracy	0.1°C	Heating method	Aluminum plate heat conduction
Temp uniformity	≤±0.3°C(@37°C)	Working area	263x120x115mm
Voltage	AC110V or 220V, 50/60Hz	Power	900W
Dimension(mm)	355x270x306	Weight(kg)	5.1



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