

# Thermostat Water Bath

## W2L Series



### Description:

- ◆ W2L Series 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.
- ◆ Over-heating protection device is included.

### Parameters:

Project	Parameters		
Product model	W2L-1	W2L-2	W2L-3
Temp. setting range	0°C~100°C	0°C~100°C	0°C~100°C
Temp. control range	RT. +5°C~100°C	RT. +5°C~100°C	RT. +5°C~100°C
Timing range	1min-99h59min/∞	1min-99h59min/∞	1min-99h59min/∞
Temp. accuracy	≤±0.3°C(@37°C)	≤±0.3°C(@37°C)	≤±0.3°C(@37°C)
Display accuracy	0.1°C	0.1°C	0.1°C
Temp uniformity	≤±0.3°C(@37°C)	≤±0.3°C(@37°C)	≤±0.3°C(@37°C)
Heating time	≤30min(from 25°C to 100°C)	≤30min(from 25°C to 100°C)	≤30min(from 25°C to 100°C)
Number of tank	1	2	3
Tank capacity	1x2L	2x2L	3x2L
Working area	125x100x115mm	125x100x115mmX2	125x100x115mmX3
Power	300W	600W	900W
Voltage	AC110V or 220V, 50/60Hz	AC110V or 220V, 50/60Hz	AC110V or 220V, 50/60Hz
Dimension(mm)	206x254x310	397x254x310	588x254x310
Weight(kg)	2.2	5.5	8.5



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