



## CONSTANT TEMPERATURE WATER BATH LCTW-B10

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Constant Temperature Water Bath LCTW-B10 is a 35 L capacity water bath comprised with digital temperature controller, offers temperature range of RT to  $100^{\circ}$ C with  $\leq \pm 0.5^{\circ}$ C of accuracy. Designed with stainless steel inner chamber, this water bath can hold 15 pcs of evaporation dishes with 90 mm diameter, needed to be put on the lid with hole and heated through steam. With digital display and fast heating speed of  $100^{\circ}$ C  $\leq 7$  min, this water bath offers high accuracy and can be used in constant temperature heating and other temperature tests.

## Features:

- 35 L capacity water bath comprised with digital temperature controller
- Temperature range of RT to 100°C with ≤±0.5°C of accuracy
- □ Stainless steel inner chamber, can hold 15 pcs of evaporation dishes with 90 mm diameter
- Evaporation dishes, needed to be put on the lid with hole and heated through steam
- □ Digital display and fast heating speed of 100°C ≤ 7 min
- □ Can be used in constant temperature heating and other temperature tests
- ☐ High-efficient and accurate with precise control

## **Application:**

Constant temperature water bath is widely used in drying, concentration, distillation, impregnation of chemical reagents, impregnation of drugs, and biological product etc., across biology, genetics, viruses, aquatic products, environmental protection, medicine, health, biochemical laboratory, analysis room, education and scientific research.

## **Specifications**

Model	LCTW-B10
Capacity	35 L
Temperature range	RT to 100°C
Accuracy	≤±0.5°C
Heating speed	100°C ≤ 7 min
Maximum capacity	15 pcs × Evaporation dishes; 90 mm diameter
Temperature controller	Digital temperature controller
Display	Digital
Power	2500 W
Internal dimension (W×D×H)	900×300×130 mm
External dimension (W×D×H)	1060×370×170 mm
Net weight	20 kg
Packaging dimension (W×D×H)	1150×460×250 mm
Gross weight	23 kg