

WATER BATH

ALS-WB50



DESCRIPTION

- Thermostatic Water Baths use evaporating, drying, concentrating and thermostatically heating.
- Widely adopted in medical and research units, factories, universities, chemical dyeing and petroleum

KEY FEATURES

- It adopts a new design structure, which could avoid steam leakage.
- There are pointer-type temperature controllers and intellectual-type temperature controllers for selecting.
- The intellectual temperature controller has a light digital display and a key operating button, which is easy to operate. It has high precision in controlling the temperature.
- MOC: The water bath's body is made of stainless steel for durability, corrosion resistance, and easy cleaning, which is essential in a wet, heated environment. The adjustable ring is made of plastic to provide a lightweight, non-conductive, and adjustable surface that allows users to safely handle and position containers without conducting heat or causing burns.



SPECIFICATION

Parameters	ALS-WB50
Column	2 rows 4 holes
Temp. range	Rt+5~100°C
Temp. Resolution Ratio	0.1°C
Temp. Motion	±0.5°C
Temp. Uniformity	±1°C
Water sink	Stainless steel, surface electrolysis treatment
Outer shell	Cold rolled steel plate, surface electrostatic powder spray.
Heater	Stainless steel U-type heating tube
Power rating	1200W
Temp. control mode	PID Controller
Timer	0~999 mins (with timing function)
Timing function	Timing function, auto stop feature
Program	Optional: multi-section program control
Additional function	Deviation correction, menu key lock, power failure back-up, power-off parameter memory, PID adjustable
Sensor	Thermal resistor
Safety device	Over-temperature alarm, short-circuit protection.
Inner Chamber size(W*L*H)	305 x 305 x 130
Packing size (W*L*H)	415 x 415 x 275 mm
Internal volume	12 L
Cover number per hole	Ø120mm
Power Supply 50/60Hz	220V, 50/60 Hz
Weight	6.5kg