



WATER BATH BER1CA2

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THERMOSTATIC WATER BATHS (STRETCHING INNER CHAMBER)



1. Stainless steel stretching inner container and roof cover.
2. Intelligent temperature controller with PID program, digital tube display and function of timing and over-temperature protection.
3. the electric drain switch, one-button operation, convenient to drain,
Note: single hole water baths have no drain function.
4. Power off when water shortage to ensure the safe operation of the product.

SPECIFICATIONS

Model	BER1CA2
Classification	1 row & 2 holes
Heating Mode	Nature water convection heat transfer
Function	
--Temp. Range	RT+5~100°C
--Temp. Resolution Ratio	0.1°C
--Temp. Motion	±0.5°C
--Temp. Uniformity	±1.0°C
Structure	
--Inner Chamber	Stainless steel
--Outer Shell	Cold-rolled steel plate, resistance to chemical reagents coating on the surface
--Heater	Stainless steel heating tube
--Power Rating	0.5kW
Controller	
--Temp. Control Mode	PID
--Temp. Setting Mode	Touch button setting
--Temp. Display Mode	Measuring temperature displays on the three digital tubes upper row, set temperature displays on the lower row
--Timer	0~9999 min (with timing wait function)
--Operation Function	Fixed temperature operation, timing function, auto stop
--Program Mode	Optional
--Additional Function	Deviation Correction, menu key locked, power failure back-up, power-off memory
--Sensor	NTC
Safety Device	Over temperature alarm
Specification	
--Inner Chamber Size (W*L*H)(mm)	300*135*150
--Exterior Size (W*L*H)(mm)	318*168*210
--Packing Size (W*L*H)(mm)	390*240*280
--Volume	6.1L
--Load Per Rack	5kg
--Shelf Number	1
--Power Supply (50/60Hz) Current Rating	AC220V/2.3A

--NW/GW (kg)	4.5/5
Alt Name	Thermostatic Water Baths



APPLICATIONS

Used for precision constant temperature and auxiliary.



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