



**WATER BATH BGI2J1 (BBWA-2401)**

# WATER BATH BGI2J1

## WATER BATH

Suitable for direct heating and auxiliary heating of biological, chemical, physical, plant, chemical and other experimental samples. Routine laboratory temperature control, Escherichia coli detection, sample thawing, bacterial detection, incubation microbial experiments, cell culture, food testing pretreatment, etc.



PID temperature controller, large LCD display screen and interface provides for user-friendly operation.  
Easy to set Adjustable Timer. (1 minute to 5,999 minutes)  
Built-in circulating water pump to ensure uniform upper and lower temperature of bath lotion.  
Maintenance-free operation with easy to clean surface.  
Both heater and bath chamber are made of corrosion-resistant stainless steel.  
No angle in the bath chamber, easy to clean.  
The standard stainless-steel bottom plate helps prevent direct contact by accessories and tubes to heating elements and sensors.  
Drain valve makes emptying of bath water fast and easy for cleaning and moving.  
Safety:

## SPECIFICATIONS

Model	BGI2J1
Old Model	BBWA-2401
Power requirements	AC220V 50HZ
Power (W)	500W
Temperature range	RT+5 - 100°C
Temperature fluctuation	±0.2°C
Temperature resolution	0.1°C
Chamber volume	5L
Internal dimension WxDxH (mm)	280x130x150
External dimension WxDxH (mm)	345x200x340
Timer	1 - 5999min
Net weight	5 Kg
Porous cover (lid)	2 - hole
Alt Name	Water Bath

## FEATURES

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Drain valve makes emptying of bath water fast and easy for cleaning and moving.  
Safety:  
Preset On/Off function.  
Built-in power interruption protection function, automatic run after power interruption.  
Independent Over-temperature protection meets DIN 12880 International standard requirements.  
Temperature deviation alarm.  
Over current protection alarm.

Option:

Available RS-485 or USB ports for data collection.



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