



HIGH TEMPERATURE CIRCULATOR BGI2M1 (BCLT-2301)

HIGH TEMPERATURE CIRCULATOR BGI2M1

CIRCULATING BATH

Provided for precise and constant temperature and auxiliary heating in colleges, industrial and mining enterprises and scientific research departments. It is suitable for the temperature control of electronic components, material test, chemical synthesis and process.



Microprocessor temperature controller with LCD screen ensures precise and reliable control, easy to operate.

No angle in bath chamber, easy to clean.

With interface to external water bath.

Easy to set adjustable timer. (1 minute to 5,999 minutes)

Maintenance-free operation with easy to clean surface.

Both heater and bath chamber are made of corrosion-resistant stainless steel.

Drain valve makes emptying of bath water fast and easy for cleaning and moving.

Programming setting function with 7 periods and 9 steps for each period, which means there are 63 programmable steps in total.

Safety:

Audible and visible alarm for temperature and water level.

SPECIFICATIONS

Model	BGI2M1
Old Model	BCLT-2301
Temperature range	RT+5 - 150°C
Precision	±0.1
Liquid tank opening depth (mm)	150x160/150
Chamber volume	6.7L
Power requirements	AC220V 50HZ
Pump (flux)	8L/min
Power Consumption	1050W
Alt Name	Circulating Bath

FEATURES

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Safety:

Audible and visible alarm for temperature and water level.

Preset On/Off function.

Built-in power interruption protection function, automatic run after power interruption.

Heater alarm, sensor alarm, upper and lower temperature alarm.

Temperature deviation alarm.

Over current protection alarm.

Option:

Available RS-485 or USB ports for data collection.



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