BioLAB

WATER BATH BGI-3815

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CIRCULATING BATH
LCD Microprocessor Controller (with timing function)
Provided for precise and constant temperature and auxiliary heating in colleges industrial and mining enterprises and scientific research departments.

• Microprocessor temperature controller.
• Audible and visible alarm for temperature and water level.
• R134a refrigerant, imported compressor.
• With interface to external water bath.
• RS485 connector is option which can connect computer to record the parameters and the variations of temperature.(option)
Specification test condition
• Ambient temperature: 20°C
• Electrical requirements: 220V/50Hz
• Liquid medium: pure water
Note:
When setting temperature is above 80°C , liquid medium should be mineral oil.

SPECIFICATIONS

Model	BGI-3815
Temperature Range	-20~150°C
Precision	±0.03
Interior Dimension	230x390x650
Chamber volume	3L
Electrical Requirements	220V 50Hz
Pump (flux)	15L/min
Power Consumption	2000W
Packing Dimension	-
CBM	-
Net Weight	-
Gross weight	-
Alt Name	Circulating Bath

FEATURES

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Specification test condition

• Ambient temperature: 20℃
• Electrical requirements: 220V/50Hz
• Liquid medium: pure water

Note:
When setting temperature is above 80℃ , liquid medium should be mineral oil.
When setting temperature is below 5℃ , liquid medium should be antifreeze (Absolute alcohol or absolute glycol)
Ambient temperature: +5~35℃
Option: Max. temperature 150℃