



LOW TEMPERATURE CIRCULATOR BCLT-2603

LOW TEMPERATURE CIRCULATOR BCLT-2603

CIRCULATING BATH

Provided for precise and constant temperature and auxiliary heating in colleges, industrial and mining enterprises and scientific research departments.



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

No angle in bath chamber, easy to clean.

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

R134a refrigerant.

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.

Safety:

SPECIFICATIONS

Model	BCLT-2603
Temperature range	-40 - 100°C
Precision	±0.2
Liquid tank opening/depth (mm)	150x160/150
Chamber volume	4.5L
Power requirements	AC220V 50HZ
Pump (flux)	8L/min
Power consumption	3150W
Alt Name	Circulating Bath

FEATURES

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

No angle in bath chamber, easy to clean.

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

R134a refrigerant.

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.

Safety:

Audible and visible alarm for temperature and water level.

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

Preset On/Off function.

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

Temperature deviation alarm.

Over current protection alarm.

Option:

Available RS-485 or USB ports for data collection.



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada
Email: info@biolabscientific.com | Website: www.biolabscientific.com