

Operation Manual



BCOB-103

Oil Bath Circulator

Thank you very much for Choosing Biolab products. Please read the "Operating Instructions" and "Warranty" before operating this unit to assure proper operation.

01 Specifications

Designed with intelligent control system and wide temperature range, oil bath circulator is an ideal for industrial and laboratory applications. Available with varying capacities and circulating pump requirements, it has a user friendly interface and an optional water circulation cooling device for controlling exothermic reactions.

Model	BCOB-103
Capacity	30 L
Temperature Range	RT +5 to 300°C
Cycling Pump	8 L/min
Temperature Accuracy	±1°C
Inner Size	400x250x300 mm
Packing Size	620x450x650 mm
Weight	35 kg
Supply voltage	230 V 50Hz

02 Operating Instructions

1. Heat conduction oil into the tank 2/3
2. Turn the power switch to ON
3. PV on the thermometer shows the actual temperature
4. SV shows the setting temperature
5. Press the SET key to set or view the temperature set point.
6. Press the SET key character, it will began to flash which indicates that the meter is in the set state
7. Press ↑ key to set the value to increase
8. Press ↓ key to decrease the value
9. Long press ↑ key or ↓ key, data will accelerate changes
10. Press SET key again to bring back instrument to normal working condition
11. Temperature is set up is now completed.

Notes



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