

# PRODUCT CATALOG

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# OIL BATH CIRCULATOR BCOB-202





### **OIL BATH CIRCULATOR BCOB-202**

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.

Used in Calibration tests, High temperature organic distillation, External circulation, High temperature experiments. Also known as Oil Bath, Bath Circulator, Laboratory Oil Bath Circulator.

## **BCOB-202 OIL BATH CIRCULATOR**

PID controller with timing function ensures precise and reliable control
Stainless steel working chamber and shell, anti-corrosion and easy to clean
Audible and visible alarm for temperature ensures experiments run safely
Magnetic stirring oil bath with microcomputer servo control of stirring speed, to
ensure the constant speed in the case of constantly changing stirring viscosity
Magnetic stirring output torque is large, making the temperature in the oil bath more
accurate and uniform

Optional accessories: Intelligent programmable LCD temperature controller, RS485 connector

### **SPECIFICATIONS**

Model	BCOB-202
Capacity	20 L
Temperature Range	RT+20~200°C
Temperature Stability	±0.5°C
Deviation Alarm	±2°C
Timer Range	0~9999
Interior Dimension (WxHxD)	400x250x200 mm
Power	1600 W
Power Supply	220V, 50Hz



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