

PRODUCT CATALOG



OIL BATH CIRCULATOR BCOB-101





OIL BATH CIRCULATOR BCOB-101

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 High temperature organic distillation, External circulation, Calibration tests, High temperature experiments, Laboratory.

Also known as Cooling Bath Circulator, Refrigerated Circulator, Laboratory Refrigerated Bath Circulator.

BCOB-101 OIL BATH CIRCULATOR



Microcomputer intelligent control system high temperature circulator, rapid temperature rise, stable temperature, easy to operate

Water and oil dual use: the highest temperature up to 300°C

LED double window respectively digital display temperature measurement value and temperature setting value, touch the button easy to operate

The external circulation pump flow is large, up to 12L/min

Optional cold water circulation device, through the cold source access to achieve rapid cooling inside the system, suitable for high temperature heat reaction temperature control

SPECIFICATIONS

| Model | BCOB-101 |
|------------------------------|----------------|
| Capacity | 10 L |
| Temperature Range | RT +5 to 300°C |
| Temperature control accuracy | ±0.1°C |
| Opening size | 180x140 mm |
| Inner Dimension (WxDxH) | 280x200x180 mm |
| Heating power | 1000 W |
| Power Supply | 220 V |



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