

OIL BATH CIRCULATOR



OIL BATH CIRCULATOR

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

BAC51-10 THERMOSTATIC OIL BATH



SPECIFICATIONS

Model	BAC51-10
Temperature Range	RT~100°C
Temperature Fluctuation	±0.1°C
Pump Flow Rate	8 L / min
Inner Dimension (WxDxH)	200x250x200 mm
Power Supply	220 V

BAC51 THERMOSTATIC OIL BATH

- Microprocessor controlled incubation temperature and time
- Compact design with stable operation
- Rapid heat up, uniform heating, high stability, low energy consumption and noise
- Simultaneous display of set temperature and time
- Built in temperature calibration function
- Aluminium blocks ensures even heat distribution, eliminating the possibility of heater burnout
- Custom blocks available to meet experimental requirements
- Easy cleaning, replacement and disinfection of metal blocks
- Automatic fault detection and buzzer alarm function
- Audio alarm indicates program completion
- Over temperature protection device



SPECIFICATIONS

Model	BAC51-20	BAC51-30
Temperature Range	RT~100 °C	

Temperature Fluctuation	±0.1°C	
Pump Flow Rate	8 L / min	
Inner Dimension (WxDxH)	280x400x180 mm	300x400x250 mm
Power Supply	220 V	



BAC51-20



BAC51-30

BAC51 ELECTRIC HEATING THERMOSTATIC OIL BATH

Advanced inner circulation and outer circulation pump

LED dual-window digital display

High effective thermal insulation materials



SPECIFICATIONS

Model	BAC51-10TS	BAC51-20TS	BAC51-30TS	BAC51-50TS
Capacity	10 L	20 L	30 L	50 L
Temperature Range	RT +5 to 300°C			
Temperature Accuracy	±0.1°C			
Pump Flow Rate	8 L/min			
Inner Dimension (WxDxH)	250x200x200 mm	400x180x280 mm	400x250x300 mm	400x350x350 mm
Control	Microprocessor Controller			
Display	LED			
Power Supply	220 V			



BAC51-10TS



BAC51-20TS



BAC51-30TS



BAC51-50TS

LABSTAC

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