

# THERMOSTATIC OIL BATH BAC51-20



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They are suitable for jacketed reactor and also have the intelligent control system. Optional water circulation cooling device which can be used to attain the rapid cooling while controlling the high temperature in the exothermic reaction. It is specifically used for calibration tests, high temperature organic distillation, external circulation and high temperature experiments in all types of industries.

Used in Immunoassays, Melting points, Enzyme reactions, Boiling points, Incubation, Activation of cultures, Laboratory procedures..

Also known as Digital Dry Bath Incubator, Heating block, Laboratory Dry Bath Incubator.

## BAC51-20 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
Temperature Range	RT~100 °C
Temperature Fluctuation	±0.1°C
Pump Flow Rate	8 L / min
Inner Dimension (WxDxH)	280x400x180 mm
Power Supply	220 V

# LABSTAC

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