LABSTAC

MINI DRY BATH
BAC22-100NC

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MINI DRY BATH BAC22-100NC

It is a micro-processor controlled heating block with heater or semiconductor refrigeration technology. It provides safe, compact, dry heat for a wide variety of clinical and general chemistry applications to give you reproducible results.
Mostly used in preservation and reactions of sample, DNA amplification and initial denaturation of electrophoresis and so forth.
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.

BAC22-100NC MINI DRY 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	BAC22-100NC
Temperature Range	RT+5 °C-100 °C
Temp. Setting Range	0 °C~100 °C
Temp. Stability@100°C	±0.5 °C
Temp. Stability@40°C	±0.3 °C
Block Temp. Uniformity	±0.3 °C
Temp. Display Accuracy	0.1 °C
Heating Speed	≤15 min (20 °C to 100 °C)
Cooling Speed	natural cooling
Heating Cover	No
Time Range	1 sec~999 sec or 1 min~999 min
Voltage	DC24V adapter
Power	60 W
Dimension	W.110 x D.156 x H.103mm
Net Weight	1 kgs

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