MINI DRY BATH BAC22-100CL

2

<u>aaaa</u>a

biozef.com

MINI DRY BATH BAC22-100CL

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

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

BAC22-100CL 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	BAC22-100CL
Temperature Range	-10°C-100°C
Temperature Resolution	0.1°C
Temperature Accuracy	≤±0.5°C at 100°C
Temperature Fluctuation	0.3°C at 40°C
Temperature Uniformity	≤±0.3°C
Time Range	0-999 min
Time for Cooling	≤30min (From RT to RT-20°C)
Time for Heating	≤15min (20°C to 100°C)
Platform Dimension	110x156x92 mm
Weight	1.4 kg
Thermo Lid	Yes
Display	LCD
Power	120 W
Power Supply	24V DC



Biozef 82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA Email: info@biozef.com | Website: biozef.com