

# DRY BATH INCUBATOR BAC18-105T2

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## DRY BATH INCUBATOR BAC18-105T2

Compact design with stable operation, easy cleaning, replacement and disinfection of metal blocks. It is widely used for enzyme reactions, immunoassays, melting and boiling points, incubation and activation of cultures and variation of laboratory procedure. Flexible to accommodate a variety of interchangeable heating blocks.

Used in Biochemical Studies, Hematological Studies, Bacterial Culturing, Research, Microbiological Determinations, Pharmaceutical Stability Assays, Food Processing Quality Control, Laboratory, Research, Engineering, Industry, Agricultural, Biology.

Also known as Laboratory Dry Bath Incubator.

## BAC18-105T2 DRY BATH INCUBATOR

Compact design with stable operation

Aluminium blocks ensures even heat distribution, eliminating the possibility of heater burnout

Custom blocks available to meet experimental requirement

Advanced temperature control with precise engineered block provides excellent thermal contact

Rapid heat up, uniform heating, high stability, low energy consumption and noise

Easy cleaning, replacement and disinfection of metal blocks

Block extraction tool allows easy removal of blocks

Over temperature protection device

Optional: External temperature probe



#### **SPECIFICATIONS**

Model	BAC18-105T2
Temperature Range	RT+5-105 °C
Temperature Resolution	0.1 °C
Temperature Accuracy	≤±0.5 °C
Temperature Fluctuation	±0.4 °C
Temperature Uniformity	$\pm 0.2^{\circ}$ C at 37°C(within the blocks), $\pm 0.3^{\circ}$ C at 37°C (across similar blocks)
Time Range	1 min-99 h 59 min
Time for Cooling	No cooling function
Time for Heating	≤15min (25°C to 100°C)
Platform Dimension	365x210x150 mm
Weight	4.5 kg
Display	LED
Blocks	2
Power	200 W
Power Supply	220V, 60Hz



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