



## DRY BATH INCUBATOR BDIB-203

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Biolab Dry bath incubator features precise temperature control resolution in a compact design to give you reproducible results. This microprocessor controlled device offers you flexibility to accommodate a variety of interchangeable heating blocks for your versatile applications.

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.

## BDIB-203 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                   | BDIB-203               |
| Temperature Range       | RT+5-105 °C            |
| Temperature Resolution  | 0.1 °C                 |
| Temperature Accuracy    | ±0.5 °C                |
| Temperature Fluctuation | ±0.4 °C                |
| Temperature Uniformity  | ±0.2°C                 |
| 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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