



## DRY BATH INCUBATOR BDIB-108

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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 Clinical, General Chemistry, Preservation, Reactions of sample, DNA amplification, Initial Denaturation of electrophoresis.

## BDIB-108 DRY BATH INCUBATOR



Fast heating speed, uniform heating, accurate temperature control, high stability, low energy consumption and no noise.

Simple or program temperature control mode is available, making the experiment more convenient.

Sliding operation, light touch button, novel and fashionable.

The standard metal blocks are easy to replace, easy to clean and disinfect.

Protect samples from contamination.

The buzzer tone can be turned off, making the experiment quieter.

## SPECIFICATIONS

|                                |                                   |
|--------------------------------|-----------------------------------|
| Model                          | BDIB-108                          |
| Temperature Range              | RT+5-150°C                        |
| Temp. Setting Range            | 5°C~150°C                         |
| Time Range                     | 1min~99h59m (00:00 is continuous) |
| Block Temp. Stability@40~100°C | ±0.5 °C                           |
| Block Temp. Stability@>100°C   | ±1 °C                             |
| Block Temp. Uniformity@40°C    | ±0.3 °C                           |
| Block Temp. Uniformity@>40°C   | ±0.5 °C                           |
| Temp. Display Accuracy         | 0.1 °C                            |
| Heating Speed                  | ≤15min(20°C~150°C)                |
| Sample Capacity                | 1 standard block                  |
| Voltage                        | AC 220V/AC 110V 50Hz/60Hz         |
| Power                          | 200W                              |
| Fuse                           | 250V,2A/3A,φ5x20                  |
| Dimension                      | W.285xD.225xH.95                  |
| Net Weight(kgs)                | 2.48 kgs                          |

## OPTIONAL ACCESSORIES

| Accessory Code | Name    | Description | Capacity | block dimension     |
|----------------|---------|-------------|----------|---------------------|
| 1802130006     | Block A | 6 mm        | 42       | 95.5 x 76.5 x 50 mm |
| 1802130007     | Block B | 7 mm        | 42       | 95.5 x 76.5 x 50 mm |
| 1802130008     | Block C | 10 mm       | 20       | 95.5 x 76.5 x 50 mm |
| 1802130009     | Block D | 12 mm       | 20       | 95.5 x 76.5 x 50 mm |

|            |         |            |            |                     |
|------------|---------|------------|------------|---------------------|
| 1802130010 | Block E | 13 mm      | 20         | 95.5 x 76.5 x 50 mm |
| 1802130011 | Block F | 15 mm      | 12         | 95.5 x 76.5 x 50 mm |
| 1802130012 | Block G | 16 mm      | 12         | 95.5 x 76.5 x 50 mm |
| 1802130013 | Block H | 19 mm      | 12         | 95.5 x 76.5 x 50 mm |
| 1802130014 | Block I | 20 mm      | 6          | 95.5 x 76.5 x 50 mm |
| 1802130015 | Block J | 26 mm      | 6          | 95.5 x 76.5 x 50 mm |
| 1802130016 | Block K | 28 mm      | 4          | 95.5 x 76.5 x 50 mm |
| 1802130017 | Block L | 40 mm      | 2          | 95.5 x 76.5 x 50 mm |
| 1802130018 | Block M | 0.5 ml     | 42         | 95.5 x 76.5 x 50 mm |
| 1802130019 | Block N | 1.5 ml     | 24         | 95.5 x 76.5 x 50 mm |
| 1802130020 | Block O | 2.0 ml     | 24         | 95.5 x 76.5 x 50 mm |
| 1802130021 | Block P | 0.2 ml     | 48         | 95.5 x 76.5 x 50 mm |
| 1802130022 | Block Q | customized | customized | customized          |



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