# DRY BATH 

 INCUBATOR BAC15-150
## DRY BATH INCUBATOR BAC15-150

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 Clinical, General Chemistry, Preservation, Reactions of sample, DNA amplification, Initial Denaturation of electrophoresis.
Also known as Laboratory Dry Bath Chiller.

## BAC15-150 DRY BATH INCUBATOR

Microprocessor intelligent control
The unique design, Special plastic on the external edge of wash tank which is anticorrosion, anti-scald

Stainless steel interior
Built-in frequency scanning function
Water level control
High ultrasound power and low noise


## SPECIFICATIONS

| Model | BAC15-150 |
| :--- | :---: |
| Capacity | 10 L |
| Function | Heating function |
| Temperature Range | $\mathrm{RT}+5-150^{\circ} \mathrm{C}$ |
| Temperature Stability | $\leq \pm 0.5^{\circ} \mathrm{C}\left(@ 40-100^{\circ} \mathrm{C}\right) \leq \pm 1^{\circ} \mathrm{C}\left(@>100^{\circ} \mathrm{V}\right)$ |
| Temperature Uniformity | $\leq \pm 0.3^{\circ} \mathrm{C}\left(@ 40^{\circ} \mathrm{C}\right) \leq \pm 0.5^{\circ} \mathrm{C}\left(@>100^{\circ} \mathrm{C}\right)$ |
| Time Range | $1 \mathrm{~min}-99 \mathrm{~h} 59 \mathrm{~min}$ or continuous |
| Display Accuracy | $0.1^{\circ} \mathrm{C}$ |
| Cleaning Tank (LxWxH) | $300 \times 240 \times 150 \mathrm{~mm}$ |
| Outer Dimension (WxDxH) | $420 \times 310 \times 370 \mathrm{~mm}$ |
| Weight | 3.3 kg |
| Fuse Protector | $250 \mathrm{~V}, 3 \mathrm{~A} / 6 \mathrm{~A}, \Phi 5 \times 20$ |
| Maximum Input Power | 900 |
| Maximum Output Power | 360 |
| Heating Power | 500 |
| Power | 400 W |
| Power Adjustable (\%) | $30-100$ |
| Drain | YES |
| Level Control System | YES |
| Power Supply | $\mathrm{AC} 220 / 110 \mathrm{~V}, 50 / 60 \mathrm{~Hz}$ |

## OPTIONAL ACCESSORIES

| Accessory Code | Name | Description |
| :--- | :--- | :--- |
| LS52215 | Block | $1.5 / 2.0 \mathrm{ml}$ adaptors (6/pack) |
| LS52228 | Block | 0.2 mL 24-well Block |
| LS52241 | Block | 0.5 mL 12-well Block |
| LS52254 | Block | 1.5 mL 6-well Block |


| Accessory Code | Name | Description |
| :--- | :--- | :--- |
| LS52267 | Block | 2.0 mL 6-well Block |
| LS52280 | Block | 15 mL 6 -well Block |
| LS52293 | Block | 50 mL 3-well Block |
| LS52306 | Block | 96-well/Flat Bottom Block |

# ©:biozef 

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

