## KETHINK

## KT-B80 Biological Indicator Incubator



## Description:

The KT-B80 Biological Indicator Incubator is compact, versatile, reliable and easy to use. Designed for single temperature incubation of the EO Biological Indicators. The thermometer is included with the incubator, provides easy verification of incubation temperature.

## Features:

- Energy-efficient design.
- Applicable to 24 V power adapter.
- Accurate to $\pm 0.3^{\circ} \mathrm{C}$.
- Process of experiment is visible.
- Electronic calibration. User can reset to any local standard.
- Power supply provided is UL, CSA and CE approved.
- Custom blocks made to fit any sample holder.


## Parameters:

| Type | KT-B80 |
| :---: | :---: |
| Parameters | $\mathrm{RT}+5^{\circ} \mathrm{C} \sim 100^{\circ} \mathrm{C}$ |
| Temp. range | $\leq \pm 0.3^{\circ} \mathrm{C}$ |
| Temp. accuracy | $1 \mathrm{~min} \sim 99 \mathrm{~h}$ |
| Timing range | $\leq \pm 0.3^{\circ} \mathrm{C}$ |
| Temp. uniformity | $0.1^{\circ} \mathrm{C}$ |
| Display accuracy | $\pm 0.3^{\circ} \mathrm{C}$ |
| Temp. stability | $\leq 6 \mathrm{~min}\left(20^{\circ} \mathrm{C} \sim 56^{\circ} \mathrm{C}\right)$ |
| Heating time | $\mathrm{DC} 24 \mathrm{~V} / 1.67 \mathrm{~A}$ |
| Voltage | $145 \times 113 \times 110$ |
| Dimension(mm) | 0.5 |
| Weight(kg) |  |

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## Optional Blocks:

| Type | Tube Diameter | Capacity |
| :--- | :---: | :---: |
| MD40 | $\Phi 10 \mathrm{~mm}$ | 15 |
| MD41 | $\Phi 12 \mathrm{~mm}$ | 12 |
| MD42 | $\Phi 15 \mathrm{~mm}$ | 8 |
| MD43 | $\Phi 16 \mathrm{~mm}$ | 8 |
| MD44 | $\Phi 12 \mathrm{~mm}$ cone bottom | 14 |
| MD45 | $\Phi 9 \mathrm{~mm}$ | 18 |

