



## BOD INCUBATOR BKF-10601

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## BIOCHEMICAL INCUBATOR



1. The working chamber adopts high-quality stainless steel.
2. Intelligent control system with functions such as timing, alarm, and over temperature protection.
3. Fluorine free and environmentally friendly refrigeration for compressors, fan circulation.
4. The double-layer tempered glass observation window is convenient for observing changes in the items inside the chamber.
5. Equipped with compressor overheat protection and instrument failure.

## SPECIFICATIONS

|                             |                                                                                           |
|-----------------------------|-------------------------------------------------------------------------------------------|
| Model                       | BKF-10601                                                                                 |
| Capacity                    | 50L                                                                                       |
| Temperature range           | 4-60 °C (when the set temperature is below 10 °C, the ambient temperature is below 26 °C) |
| Internal size (W*D*H)       | 300*400*400mm                                                                             |
| External size (W*D*H)       | 530*540*900mm                                                                             |
| Constant temperature method | Forced convection, heating and cooling balance                                            |
| Temperature resolution      | 0.1°C                                                                                     |
| Temperature fluctuation     | 0.5°C                                                                                     |
| Temperature accuracy        | ±1°C (at 37°C)                                                                            |
| Internal material           | Stainless steel                                                                           |
| External material           | Cold rolled steel plate is coated with antibiotic resistant coating                       |
| Heater                      | Stainless steel heater                                                                    |
| Display                     | LED display                                                                               |
| Voltage                     | AC 220V 50HZ                                                                              |
| Power consumption           | 0.3KW                                                                                     |
| Alt Name                    | Biochemical Incubator                                                                     |

## APPLICATIONS

It can be used for various constant temperature and environmental experiments, water analysis, BOD/bacterial and fungal microbial cultivation, breeding, food processing, and sample preservation.



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