



CONSTANT TEMPERATURE AND HUMIDITY INCUBATOR BKF-10301

CLIMATIC CHAMBER BKF-10301

CONSTANT TEMPERATURE AND HUMIDITY 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-10301
Capacity	50L
Temperature range	0-50°C (when the set temperature is below 10°C, the ambient temperature is below 26°C)
Internal size (W*D*H)	300x400x400mm
External size (W*D*H)	530x540x900mm
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)
Humidity range	50-95% RH (within the range of 10-30°C, there is no humidification when the set temperature is less than 10°C)
Humidity fluctuation	±5% RH
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	0.4KW
Alt Name	Constant Temperature and Humidity 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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