











**GTOP-1000Y** 

## INTELLIGENT ILLUMINATION **INCUBATOR GTOP SERIES**

## Introduction

GTOP Series Intelligent Illumination Incubator adopts microcomputer automatic control system, programmable control mode, and intermitting cooling. Through setting the multiple parameters, it is able to mimic a natural environment. It has illumination, temperature -constant, day and night shift automatically functioning.

## **Features**

- Micro-computer control, integrated control panel. The parameters can be set are: time, temperature, light, humidity, period etc.
- Over-temperature and sensor abnormality protection to ensure the equipment and sample safety.
- Adopt LED light, beneficial to plant growth, disease resistance.
- A power-down protection, boot display after the state power of money, there are storage memory.
- Aluminum alloy frame, silver color and be able to the aging and deformation. With lock-door to protect the sample from falling out.
- The device with wheel, move easily.
- Inside the incubator is grid structure, which can be adjusted as the sample's length, it is very convenient and practical.
- Duct-ventilated type with soft wind and uniformity temperature.
- The material of tank: stainless steel.
- Anti-irradiation tempered- glass with coating to ensure a good insulation performance.
- About the light. It can be customized by users required. Our standard light is 8000lux. The max light we can provide is 12000lux.
- Optional capacity: 158L, 268L, 310L, 500L, 1000L.

## **Model Comparison**

Model	GTOP-158Y	GTOP-268Y	GTOP-310Y	GTOP-500Y	GTOP-1000Y
Volume	150L	268L	310L	500L	1000L
External Size (L*W*H)mm	525*540*1580	580*630*1755	580*630*1895	705*825*1971	1230*708*1865
Inner Size (L*W*H)mm	424*430*962	480*480*1040	480*480*1290	580*600*1310	1230*600*1270
Temp range	0~50 °C				
Light degree	0~8000LUX	0~8000LUX	0~8000LUX	0~8000LUX	0~5500LUX