



# Thermostatic Incubator

Ref # T180

An Universal System For  
all Microbiological/  
Bacteriological work

## Description

T180 thermostatic incubator utilize free convection or circulating air to perfectly meet growth, culture or incubation requirements. In addition, the new generation of incubator has won praise for its high efficiency and perfect temperature accuracy with the latest temperature control technology.

### Key Features:

- Simple LCD key controller, simple and intuitive to operate  
The push-button control panel is intuitive and easy to operate, so you can easily control the switching of a parameter and change its value without special training  
Perfect appearance of the display area showing the temperature. With the enlarged digital display and clear symbols on the monitor, you can observe from a far distance
- The ultimate in temperature control precision  
Highly accurate control ensures stable temperature distribution even with given challenging parameters.
- Easy disassembly without tools  
Stainless steel shelves and brackets are durable and can be removed without tools in 1 minute, This detachable structure is designed for easy cleaning of the inner compartment
- Multiple safety designs for users and samples safety  
Optimized PID parameter settings that do not cause temperature overshoot during temperature rise and fall  
After an accidental power failure, the constant temperature and humidity chamber will remember the user's set parameters, and automatically start according to the original set parameters after the call, and automatically prompt the user for the accident that has occurred  
When a parameter deviates far from the set value, automatically turn on the sound and light alarm system

### Specification

Cat.NO.	T180
Control interface	Push-button LCD display
Temperature control mode	PID control mode
Temperature control range	Ambient +5°C~60°C
Temperature display resolution	0.1°C
Temperature fluctuation	±0.1°C
Temperature field uniformity	±0.5°C at 37°C
Max.Power	900W
Timing function	0-999.9hours
Internal dimension	L535×W525×H675mm
Dimension	L656×W646×H850mm
Volume	180L
Working environment temperature	10°C~ 30°C
Power supply	115V~230V±10%, 50~60Hz
Weight (kg)	63kg



**T-180**

### Ordering information

No.	Part #	Description	Price
1	T-180	Thermostatic Incubator including 3 Shelves, power cord, fuse	3,600 \$