





STABILITY TEST CHAMBER BTST-1506





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Microprocessor control, stainless steel chamber, semicircular arcs at corners for easy cleaning

Even air circulating system

R134a refrigerant, 2 imported compressors and fan motor

Over temperature and temperature difference alarms

Imported humidity sensor which can be used in high humidity environment

Balance temperature and humidity adjusting system

There is a 25mm instruction connection hole on the left side of the chamber for easy testing operation and temperature measurement

UV light system for periodic sterilization of chamber.(Option)

Independent audible and visible temperature-limiting alarm system ensures experiments run safely

RS485 connector can connect computer record and inspect the parameters and the variations of temperature

SPECIFICATIONS

Model	BTST-1506
Capacity	250 L
Temperature Range	0-65°C
Temperature Stability	±0.5°C
Temperature Uniformity	±2°C
Humidity control range	35-95%RH
Humidity Stability	±3%RH
Timing Range	1-99 hours each period
Humidity and temp adjusting	Balance temperature and humidity adjusting
Cooling system/cooling mode	Two sets of imported compressor work rotationally
Controller	Programmable(touch screen)
Sensor	Temp: Pt100, Humidity: capacitance sensor
Ambient Temperature	RT+5-30°C
Electrical Requirement	AC 220 V 50 Hz
Power Consumption	2300 W
Interior Dimension	600Wx500Dx830H mm
External Dimension	740Wx890Dx1680H mm
Shelves	3 pcs
Safety Device	Compressor overheating and overpressure protection, Fan overheating protection Over temperature protection, Overload protection, Water protections

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Biolab Scientific Ltd.

3660 Midland Avenue, Suite 300, Toronto, Ontario M1V 0B8, Canada Email: info@biolabscientific.com | Website: www.biolabscientific.com