



STABILITY TEST CHAMBER BTST-201-B

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Stability test chamber is a reliable solution for managing stability and stress testing. Designed with laser processing technology and microprocessor controlled, it gives you interruption free long term operation. Durable interiors along with safety features make it an ideal option.

Used in Laboratory, Stress testing, Shelf life, Stability testing, Medical, Research.

Also known as Stress Testing Chamber, Laboratory Stability Test Chamber.

BTST-201-B STABILITY TEST CHAMBER



ALLCOLD Refrigeration Technology: Auto defrost, multiple security system, long time running, environmental protection, high efficiency and energy saving, Auto-defrost function, Imported DuPont SUVA R134 a environmental refrigerant.

ALLFLOW Perfect Air Current Cycling: Perfect forced convection, maximum number of working room, minimum temperature recovery time after the opening, world famous axial fan, perfect air current design.

ALLSENS Programmable PID Control: Adaptive PID controller precisely controls the temperature and humidity, prevent temperature soaring, keep working room temperature stable and uniformity.

Excellent Imported temperature and humidity Sensor.

SPECIFICATIONS

Model	BTST-201-B
Capacity	150 L
Temperature Range	10°C~ 65°C (with illumination) /0°C~ 60°C (without illumination)
Temperature Uniformity	±1°C (10-40°C)
Temperature Fluctuation	±0.5°C
Temperature Resolution	0.1°C
Humidity Range	50-95%
Humidity Fluctuation	±3%
Using Environment Temperature	Ambient temp.10 ~ 30°C
Using Environment Humidity	<70%
Convection Mode	Forced convection
Illumination Range	0 ~ 6000 lux (5 stages adjustable)
Control System	30 Stages Microcomputer PID
Shelves	3
Inner Dimension	760H x 510W x 390D mm
Overall Dimension	1410H x 650W x 680D mm
Weight (Net/Gross)	107.5 kg
Interior Material	SUS304 stainless steel cavity
Power	1080 W
Power Supply	Single phase AC220V/50Hz



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