

ILLUMINATING STABILITY TEST CHAMBER LTCHM18-8



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LTCHM18-8

Used in Stress testing, Stability testing, Laboratory, Medical, Research, Shelf life,
Also known as Stress Testing Chamber, Laboratory Stability Test Chamber.

LTCHM18-8 ILLUMINATING 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	LTCHM18-8
Capacity	400 L
Temperature Range	10°C~ 65°C (with illumination) /0°C~ 60°C (without illumination)
Temperature Uniformity	±1.5°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	4
Inner Dimension	1050H x 600W x 640D mm
Overall Dimension	1700H x 745W x 930D mm
Weight (Net/Gross)	175 kg
Interior Material	SUS304 stainless steel cavity
Power	1350 W
Power Supply	Single phase AC220V/50Hz



Labtare Analytical Instruments

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