

PLANT GROWTH CHAMBER CHA022-450B



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Microprocessor controller for temperature and humidity ensures of precise and reliable control

Simulate changing temperature and light in day/night

Independent temperature-limiting alarm system ensures experiments run safely.

Polished stainless-steel chamber, semicircular arcs at corners for easy cleaning, and the space between the shelves in the chamber is adjustable

Even air circulation

Imported compressor

RS485 connector is option which can connect computer to record the parameters and the variations of temperature



SPECIFICATIONS

Model	CHA022-450B
Capacity	450 L
Display Resolution	0.1°C
Temperature Uniformity	±2°C
Shaking Speed Range	2050 W
Temperature Range	With Lighting: 10-50°C Without lighting 4-50°C
Temperature Stability	±1°C
Ambient Temperature	+5-30°C
Humidity Range	50-90%RH
Humidity Accuracy	±5-7%RH
Continuous Working Time	No less than 180h
Lighting Intensity	0-25000LX Six-grade adjustable
Lighting Type	Three surface illumination
Interior Dimension	700Wx550Dx1140H mm
Exterior Dimension	950Wx850Dx1850H mm
Shelves	3 pcs

LABSTAC

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