

PRODUCT CATALOG



CLIMATIC CHAMBER BCCL-301





CLIMATIC CHAMBER BCCL-301

Our chambers provide excellent temperature and lighting control for regulated growth of plants and other products. Its responsive humidification sensor and energy efficient design make it a preferred choice for a wide range of applications.

Used in Supports plant and insect growth, tissue cultivation, antibiotic cultivation and preservation and other controlled temperature experiments..

Also known as Humidity Chamber, Laboratory Climatic Chamber.

BCCL-301 CLIMATIC CHAMBER



Forced convection mode
30 Stages programmable Micocomputer PID
Imported environmental protection insulation materials
Excellent Imported temperature and humidity Sensor
SUS304 stainless steel interior material
ALLCOLDTM:Refrigeration Technology
ALLIGENTTM:Humidification System
ALLFLOWTM:Perfect Air Current Cycling

SPECIFICATIONS

Model	BCCL-301
Capacity	250 L
Temperature Range	10°C~65°C(Light on)/0°C~60°C(Light off)
Temperature Uniformity	±1 (10-40°C)
Temperature Fluctuation	±1°C
Temperature Resolution	0.1°C
Humidity Range	50-90%RH
Humidity Fluctuation	±3%RH
Using Environment Temperature	Ambient temp.10~30°C
Using Environment Humidity	<70%
Illumination Range	0-15000 (5 stages adjustable)
Timer Range	0-99h/0-9999mins
Shelves	3
Inner Dimension	1100 x 480 x 480 mm
Overall Dimension	1780 x 710 x 775 mm
Weight (Net/Gross)	162 kg
Power	1350 W
Power Supply	Single phase AC220V/50Hz

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