

# PLANT GROWTH CHAMBER LTCHM16-2



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Used in Compatible for a variety of applications like plant tissue culture studies, seed germination studies, plant pathology and wide ranging general plant growth applications..

Also known as Tissue Culture, Laboratory Plant Growth Chamber.

## LTCHM16-2 PLANT GROWTH CHAMBER

LCD display

Balance Refrigeration

Adopt without fluorine R134a refrigerant technology

Duct circulation

Unique air circulation

Stainless steel internal material

Programmable intelligent PID control

Double door design

Buit-in high capacity humidifier and automatic water replenishment by the external tank



## SPECIFICATIONS

Model	LTCHM16-2
Capacity	250 L
Temperature Range	10~50(with Illumination), 5~50(without Illumination)
Temperature Accuracy	±0.5°C
Humidity Range	50-90%RH
Humidity Fluctuation	±5%RH
Illumination Range	0~15000 lux
Timer Range	0~999 hr
Shelves	2
Inner Dimension	1000 x 550 x 450 mm
Overall Dimension	1775 x 785 x 750 mm
Weight (Net/Gross)	155 kg
Power	1000 W
Power Supply	220V 50/60Hz



**Labtare Analytical Instruments**

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