



VACUUM OVEN BGI1L3

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TWO&THREE CHAMBERS VACUUM OVEN

LCD controller (with timing function)

Vacuum oven is designed especially for drying of material which is thermo-sensitive or decomposes and oxidizes easily. It can be filled with inert gases, which is especially for a rapid drying of some compound material.



- Microprocessor controller.
 - Dual layer tempered glass door for clear observation.
 - Minimum heating time 50% less than traditional vacuum oven.
 - Interior chamber made from 304 stainless steel with a mirror polished finish making for easy cleaning.
 - Standard with vacuum pump.
 - Independent audible and visible temperature-limiting alarm system ensures experiments run safely (Option).
 - Each chamber can be heated, vacuumed, and injected with nitrogen independently without interfering with each other.
- Option:
- LED lamp

SPECIFICATIONS

Model	BG11L3
Electrical Requirement	AC220V 50HZ
Controller	Controller
Power Consumption	3550W
Temperature Range	RT+10 ~ 200°C
Display Resolution	0.1
Temperature Stability	±1°C
Vacuum Degree	133Pa
Ambient Temperature	+5~40°C
Chamber Volume	216Lx2
Interior Dimension (WxDxH) mm	600x600x600/Chamber
Exterior Dimension (WxDxH) mm	880x960x1770
Shelves	3pcs /Chamber (Independent temp. control)
Independent temp. Controller	2 PCS
Chamber Material	304 Stainless steel
Alt Name	Vacuum Oven (2 chambers)

FEATURES

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 - Standard with vacuum pump.
 - Independent audible and visible temperature-limiting alarm system ensures experiments run safely (Option).
 - Each chamber can be heated, vacuumed, and injected with nitrogen independently without interfering with each other.
- Option:
- LED lamp
 - Inert gas valve

- Oil mist filter



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