



## FUNGAL GROWTH INCUBATOR BIFG-304

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Designed for energy saving and environmental protection, it has a unique air duct design for temperature uniformity that supports wide range of applications.

Used in Temperature dependent incubations, Enzymatic reactions, Reagent Storage. Programmable controls, Refrigeration.

Also known as Laboratory Fungal Growth Incubator.

## BIFG-304 FUNGAL GROWTH INCUBATOR

Microcomputer intelligent control with LCD display  
High quality, low-noise centrifugal fan ensures the temperature uniformity  
Programmable design can set 30 segments  
RS485 interface  
Mirror finished stainless steel interior and cold-rolling steel with static spray plastics exterior  
Double door with the inner glass observation door  
Magnetic door seal strips made of nanophase and heat preservation material  
Test holes are equipped on both sides, internal diameter is 30mm and external diameter is 60mm  
Airflow Refresh Device for fresh environment  
Environment efficient, energy-saving CFC-free refrigerant  
Durable refrigeration system with multiple, self-checking, auto-defrosting and safe operation avoids temperature influence  
Audio visual alarm for water level control and over temperature control  
Data can be stored and recovered on power or system failure

## SPECIFICATIONS

Model	BIFG-304
Capacity	800 L
Temperature Range	0-60°C
Temperature Fluctuation	±0.5°C
Temperature Uniformity	±1°C
Temperature Resolution	0.1°C
Humidity Range	60-90 %RH
Humidity Fluctuation	±5%
Timer Range	0-9999 min
Internal Dimension	1220Wx585Dx1123H mm
Exterior Dimension	1503Wx910Dx1820H mm
Shelves	6
Weight	405/455 kg
Power	3740 W
Power Supply	220V, 60Hz



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