



FUNGAL GROWTH INCUBATOR BIFG-301

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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-301 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-301
Capacity	150 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	510Wx390Dx760H mm
Exterior Dimension	650Wx680Dx1400H mm
Shelves	3
Weight	103/128 kg
Power	1100 W
Power Supply	220V, 60Hz



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