



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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