



## GENERAL PURPOSE INCUBATOR BIGP-102

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## CONSTANT-TEMPERATURE INCUBATOR



1. New panel 5 degree angle, new rotary switch for glass inner door, convenient to use.
2. The double door structure adopts high quality glass, easy to observe samples, the door with magnetic strip is easy to be opened and closed, good sealing.

## SPECIFICATIONS

Model	BIGP-102
Cycle Mode	Natural Convection
Function	
--Temp. Range	RT+5-70°C
--Temp. Resolution Ratio	0.1°C
--Temp. Motion	±0.5°C
--Temp. Uniformity	±1.5°C
Structure	
--Inner Chamber	High strength galvanized sheet
--Outer Shell	Cold rolling steel electrostatic spraying exterior
--Insulation Layer	High quality foam board
--Heater	Mica electrothermal film
--Power Rating	0.45kW
--Exhaust Hole	Φ35mm top(with function of test hole)
Controller	
--Temp. Control Mode	PID Intelligent
--Temp. Setting Mode	Touch button setting
--Temp. Display Mode	Measuring temperature: LED upper row; setting temperature: LED lower row
--Timer	0-9999min (with timing wait function)
--Operation Function	Fixed temperature operation, timing function, auto stop.
--Additional Function	Sensor deviation correction, temperature overshoot self-tuning, internal parameter locking power-off parameter memory
--Sensor	PT100
Safety Device	Over temperature sound-light alarm
Specification	
--Inner Chamber size(W*L*H)(mm)	400*350*450
--Exterior Size (W*L*H)(mm)	575*480*720
--Packing Size (W*L*H)(mm)	645*562*885
--Volume	65L
--Max. Shelf Number	10

--Load Per rack	15kg
--Shelf Space	35mm
--Power Rating (50/60HZ)	AC220V/1.1A
--NW/GW (kg)	32/45
Accessory	
--Shelf	2
Optional accessories	Shelf
Alt Name	Constant-Temperature Incubator



## APPLICATIONS

Classical bacterial microorganism incubator.



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