

BOD INCUBATOR



FEATURES

- 1) The grounded circuit prevents a short circuit and overflow of electricity.
- 2) Accurate temperature controls by the Digital PID controller.
- 3) The glass wool optimizes insulation and heat loss.
- 4) Time set function and constant temperature for drying and culture.
- 5) Internal tempered glass and easy observation of the test materials by opening the external door only.
- 6) Equipped door damper for airtight closeness and smooth operation.
- 7) Well-ventilated double doors prevent exterior heating and provide the safety for the operators.

DISTINCTION

1. Excellent ventilation.



Punch holes on the sides for better ventilation.

2. Defrost switch



Button type defrost switch for the maximum performance.

3. Easy to use shelves



Easy to use height adjustable shelves.

SPECIFICATION

Spec. / Model		K-BI81	K-BI150	K-BI250
Type		1 door		
Temp	Range	-5 ° C ~ 60 ° C		
	Controller	Digital PID with PT100 Sensor		
Size	Internal (WxDxH, mm)	450x400x450	500x500x600	500x500x1000
	External (WxDxH, mm)	615x650x1040	665x765x1190	665x765x1590
Safety	Electrical	No fuse breaker		
Material	Internal	Stainless steel		
	External	Steel, Powder coating		
	Shelves	SUS #304 Wire Electro-Polished		
	Heater	Sheath heater		
	Insulation	Glass wool 50t		
	Door Packing	High Temperature grade foamed silicone rubber		
	Windows	Tempered Safety Glass		
Refrigerator		1/4HP	1/3HP	1/3HP
Power Consumption		1000W	1100W	1100W

* Customized model is possible

** Above specification can be modified without notice.