



DRYING OVEN BICL-701

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ELECTRIC HEATING DRYING OVEN

Suitable for users who have higher temperature uniformity requirements. The basis of laboratory research units supporting equipment, recommended for intermediate and senior laboratories.



Precision LCD microcomputer intelligent PID control system, with temperature control, timing and over-temperature alarm, with RS485 computer interface. It is a standard LED light-emitting tube digital display temperature controller, which does not have a microcomputer interface. The inner tank is equipped with a well-known brand circulation fan as standard, the fan speed and air volume are adjustable with digital display temperature controllers that do not have this function. The motor is maintenance-free and highly durable. Combined with the three-sided circulation air duct design, it ensures the temperature in the oven is constant, Stainless steel mirror, anti-acid, and anti-corrosion characteristics. Double tempered glass observation window in the door, the inner with lighting, which can clearly observe the items.

SPECIFICATIONS

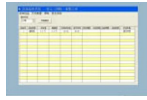
Model	BICL-701
Capacity	40L
Temp range (°C)	RT+5~300
Accuracy (°C)	±0.1
Fluctuation (%)	±1
Voltage (V)	220
Power (KW)	1.2
Inner size (mm) (H*W*D)	320*350*350
Overall dimension (mm) (H*W*D)	530*640*550
Packing size (mm) (H*W*D)	650*720*630
Net weight (KG)	36
Shipping weight (KG)	39
They are equipped with a standard LED light-emitting tube digital display temperature controller. The heating time is to rise to 150°C within 30 minutes. The maximum load of each laminate is 20KG.	
Alt Name	Muti-sides air circulating heating

ACCESSORIES FOR PURCHASE

No	Name
1	Portable printer
2	Software
3	Touch screen LCD display controller
4	Data storage device with USB port
5	Test hole
6	Air inlet filter
7	"Open door, power off" function
8	Stainless steel punched laminate
9	Programmable multi-stage controller
10	Individual temperature limit controller



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FEATURES

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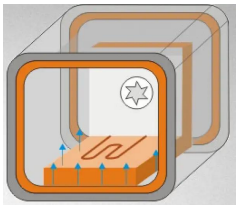
Double tempered glass observation window in the door, the inner with lighting, which can clearly observe the items.

The spaces and quantity of shelves can be adjusted.

This products have passed the European Union CE safety certification, 2 years warranty period.



Stainless steel liner



Hot air circulation system



Qualified silicone sealing ring



Vent hole and cooling motor



Microcomputer interface and plug solid frame



Buckle handle



Qualified cold rolled steel sheet



Digital display controller(type with "C")



LCD screen controller(with wind speed adjustable)

APPLICATIONS

Widely used for drying, sterilization, thermostatic storage, heat treatment and other fields. But it is not suitable for volatile, flammable, explosive and other items, so as not to cause an explosion.



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