

SK-SY01

ELECTRIC HEATING INCUBATOR



SK-SY01

FEATURES AND HIGHLIGHTS

Design: The product is ideal for use in scientific research departments such as medical and health, pharmaceuticals, biochemistry, industrial production, and agricultural science, where constant temperature experiments like bacterial culture, breeding, and fermentation are conducted in incubators.

Working principle: By using an electric heating method and controlling it with a temperature controller, the temperature inside the chamber is kept uniformly constant, providing an ideal and stable temperature environment for the growth of the cultivated specimens.

Technical parameters

▪ Volume	50L
▪ Inner chamber(mm)	350x350x410
▪ Power	250W
▪ Temperature control range	indoor temperature+5~65°C
▪ Temperature control accuracy	0.1°C
▪ Temperature fluctuation	±0.5°C
▪ Definite time	0-999min
▪ Power supply	110V 60Hz / 220V 50Hz
▪ Overall Dimensions(mm)	470x490x700
▪ Gross weight/Net weight	48/36kg



Partition

The partition is made of stainless steel material, and the shelves are fixed with rivets, which is stable and has strong load-bearing capacity.



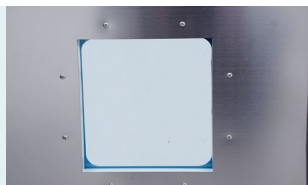
Temperature controller

Equipped with a microcomputer intelligent temperature controller with dual digital display for temperature setting and measurement.



Internal frame and hardware

Using high-quality stainless steel riveted connecting plates, with high cost-effectiveness, high strength and not easy to rust.



Observation window

Equipped with double-layer tempered glass observation window, allowing for observing the working status inside the chamber at any time.



Material

Using high-quality steel plates and electrostatic spray-coated outer casing which does not peel off and is corrosion-resistant. The working chamber is made of stainless steel with rounded corners, making it easy to clean.



Alertor

It has functions of over-temperature sound and light alarm, PID self-tuning. It displays the running time digitally, and automatically alarms when the work is finished.





CONSTANT INNOVATION



Design



Research



Manufacturing



Maintenance



Service



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Company video



General catalogue