



**XIAMEN TOB NEW ENERGY TECHNOLOGY CO., LTD.**

Provide A Full Set Of Solutions For Battery Machines.

SALES tob.amy@tobmachine.com

TECH SUPPORT +86-18120715609

Search...



## 50L-200L Laboratory Hot Air Oven



Laboratory Hot Air Oven is mainly used For scientific research units, specialty universities, laboratories, industrial mining enterprises etc and production field for materials drying and heat treatment.

- Item No.:TOB-DHG-9053A
- Order(Moq):1
- Payment:L/C,T/T,Western Union, Paypal
- Product Origin:China
- Shipping Port:XIAMEN
- Lead Time:7

## Product Detail

### **Volume From 50 Litres to 200 Litres (1.8 To 7 cubic feet ) Laboratory Hot Air Oven For Research Equipment**

#### **SPECIFICATIONS**

1 Laboratory Hot Air Oven is mainly used For scientific research units, specialty universities, laboratories, industrial mining enterprises etc and production field for materials drying and heat treatment.

2 This desk top Forced air drying oven adopts high quality cold rolled steel sheet, with strong rust resistance. The inner material is stainless steel, easy cleaning.

3 Reasonable hot air circulation channel is designed in the cabinet, so that the temperature distribution in the cabinet is more even, temperature rise faster. Equipped with adjustable air outlet, for adjusting the in and out of the air in the cabinet. And also can output the bad air with connecting a pipe outside work place.

4 Temperature control is microcomputer intelligent digital technology controller with PID function and LED display.

5 The 30 segment programmable temperature controller is with time and temperature setting in sectional with sound alarm.

Model	TOB-DHG-9053A	TOB-DHG-9123A	TOB-DHG-9203A
Source voltage	110V/220V 50HZ		
Power	750W	1500W	2000W
Warranty	One Year limited warranty with lifetime support		
Work box size	420*350*350mm	550*350*550mm	600*550*600mm
Oven size	620*500*520mm	750*500*720mm	800*700*870mm
Temperature range	RT+10~250℃		
Temperature resolution	±0.1℃		
Temperature fluctuation	±0.5℃		
Inner box material	High quality mirror stainless steel plate, round shape, smooth surface, easy to clean		
Outside material	High quality cold-rolled steel plate, the surface electrostatic spray, hard and firm coat, with strong anti rust ability		
Sensor	A grade PT100 Platinum resistance		
Heat pressure layer	High quality insulation system, inner box, inner shell, ultra-fine glass fiber, Aluminum foil aluminum reflector, air - interlayer from inside to outside.		
Observe window	The box door are provided with double-layer tempered glass observation window, can observe the test result easily		
Heating mode	Electric heating. Nickel chromium alloy electric heater		
Safety installation	With over temperature protection, grounding etc.		

Wind duct	Forced air circulation channel, ensure that the studio uniform temperature; air duct provided with a heater, temperature sensor
Adjustable air intake	The control box and outlet air quantity, the casing is provided with an exhaust can close or adjust discharge mouth to change wind effect.
Shelf	2pcs
Timing range	1-9999mins

## PRODUCT DISPLAY

**2pcs stainless steel mesh shelves**



**Simple operating panel**



## PACKAGE AND SHIPPING

- 1 Standard exported package : Internal anticollision protection, external export wooden box package
- 2 Shipping by express, by air, by sea according to customer's requirements to suggest the most suitable shipping mode
- 3 Responsible for the damage during shipping process, change the damage part for free
- 4 Supply with suitable voltage input and power plug according to customer's country requirements.