



(Bench top)
DRYING OVEN



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DS-101-0BS/DS-101-1BS/DS-101-2BS



Product Overview

Suitable for drying, barking and heat treatment of goods in laboratories of colleges and universities ,industrial and mining enterprises , medical and health units, research institute.

Product Features

1. The shell is made of high quality cold plate , the surface is treated by spraying process treatment.
2. The studio is made of mirror stainless steel or galvanized plate by processing and manufacturing.
3. Intelligent digital display PID temperature control meter, with timing ,over-temperature alarm, temperature deviation correction, temperature control self-adjusting and other functions.
4. Stainless steel liner.
5. The fan is equipped with an independent switch, which the Feature of high temperature corrosion resistance, and can continuously work for a long time.
6. Power supply:220V 50HZ.
7. Temperature control range: room temperature +5-300°C,temperature fluctuation 1°C.
8. Constant temperature mode: relying on the fan and independent air flue, adopting forced convection

Model	DS-101-0BS	DS-101-1BS	DS-101-2BS
Volume	42L	70L	136L
(KW) Power(KW)	1	1.5	2
Temperature range	RT+5-300°C		
Temperature resolution radio	1°C		
Temperature degree of fluctuations	±1°C		
Temperature degree of uniformity	±1°C		
Circulation mode	Forced convection		
Timing	0-999 minutes (Switchable hours)		
Display	Double row digital tube display		
Exhaust port	Diameter 40 mm(can be used test hole)		
Material of studio	stainless inner liner		
Heater	Stainless heating tube		
Alarm type	Over temperature sound illumination alarm		
Multiple segment program control	Optional		
Temperature sensor	K type		
Inner size(mm)	350x350x350	350x450x450	450x550x550
Appearance size(mm)	500x640x500	500x740x600	600x840x700
Net weight/Gross weight (Kg)	29/30	36/38	62/65
power supply	220V/50Hz		
Working environment temperature	5-50°C		