

300°C Hot Air Dry Oven

鼓风干燥机



Product Introduction

Hot Air Dry Oven can dry or temper electronic components, materials, tempering, high temperature aging, preheating and sterilization in industrial enterprises, laboratories and scientific research institutes.

Feature

- .Exterior chamber is made by reinforced steel with painting; working chamber made by anti-corrosion stainless steel SUS#304
- .Intelligent PID control, LED controller with over-temperature alarm, timing range within 0~9999min
- .Hot air circulation system composed of Germany imported low-noisy air blower and optimal air duct which ensure uniform temperature distribution
- .Double layers of glass door, large transparent window to observe specimen
- .Forced air convection

Technical Parameters

Model	TG-9035	TG-9055	TG-9075	TG-9145	TG-9245	TG-9425	TG-9625
Power Consumption	850W	1100W	1550W	2050W	2450W	3100W	4000W
Capacity	30L	50L	80L	136L	220L	420L	620L
Interior Dimension W*D*H(mm)	340×320×320	450×395×350	450×400×450	550×450×550	600×500×750	640×585×1355	840×600×1355
Exterior Dimension W*D*H(mm)	620×440×490	720×530×520	740×530×630	840×580×730	880×630×930	780×730×1780	980×800×1880
Temperature Range	RT+10°C ~ 300°C						
Temperature Fluctuation	± 1.0°C						
Temperature Resolution	0.1°C						
Temperature Uniformity	±3%(test point@100°C)						
Shelves	2PCS				3PCS		4PCS
Timing	0~ 9999 min						
Power Supply	AC220V 50HZ				AC380V 50HZ		
Ambient Temperature	+5°C~ 40°C						

Measuring condition: Ambient temperature 20°C; Humidity 50%RH, Unloaded

Options

- .Programmable LCD temperature controller
- .Temperature record printer
- .RS485 port and communication software
- .Φ25mm test hole