

10. Vacuum Chamber



Temperature Testing Series Chambers

Product

11) Vacuum Drying Oven

Application:

Vacuum Oven has been exclusively designed for vacuum heat treatment such as defoaming, deaerating, hardening or drying, essential processes in the production of electronic components. Programmable operation vacuum oven is a fundamental equipment for electronics production. The advantage of vacuum oven is that lower drying temperatures are used which decrease the deterioration of the dry matter.



Model	MZG-270	MZG-270	MZG-270
Interior Dimensions(cm)	45*40*40	50*50H*50	60*90H*50
Exterior Dimensions(cm)	65*115H*140	70*125H*160	800*165H*160
Power supply	AC1φ220V60/50Hz	AC3 φ 380V60/50Hz	AC3 φ 380V60/50Hz
Temperature Range	RT + 20°C~250°C		
Temperature Fluctuation	±0.5°C	±0.5°C	±0.5°C
Temperature Deviation	≤±2.5°C	≤±2.5°C	≤±2.5°C
Heat Up Time	+25°C ~ +200°C, 60min(With no load)		
Overshoot	≤±3°C		
Vacuum Range	≤300 Pa (Standard external pressures 101.3kPa)		
Pumping Speed	101kPa~300Pa,30min(With no load)		