

High and Low Temperature Test Chamber

■ Product Description

This equipment is a temperature test chamber, specifically involving a temperature test chamber with a vibration isolation platform, which can meet the vibration isolation for high and low temperature tests of optical products on the ground.

■ Product Features

- Comprehensive support:
- Compact and lightweight;
- Vibration reduction and noise reduction;
- Excellent performance.
- Non standard advantage



■ Product Specifications

model		MT-525	MT550	MT5100
volume	L	250	500	1000
Inner box dimensions	WxHxD(mm)	600x700x600	600x700x600	600x700x600
Outer box size	WxHxD(mm)	600x700x600	600x700x600	600x700x600
Temperature range	°C	-75~150Customizable according to user requirements		
Temperature performance index	°C	Stability: ± 0.5 ; Uniformity: 2.0 (tested unloaded with top plate, within the effective uniformity area); Temperature: ± 2.0		
rate of temperature change	°C/min	-02:>2.0, -05:>5.0 (No-load test on the bench, test range: 85~-55° C)		
operating noise	-02/-05	70/72dB(A)	72/75dB(A)	73/75dB(A)
power	-02/-05	7.0/12.0kW	8.0/12.5kW	14.5/21.0kW
Box weight	Kg	350	520	950
Seismic isolation platform	/	Adjustable shims marble base stainless steel support shaft Grade I/Grade II/Grade III worktable		