

HIGH TEMPERATURE CHAMBERS



- Suitable for automotive industry, electronic industry, material, aerospace, etc.
- Powerful circulating fans ensure uniform temperature distribution in the chamber
- Equipped with a touchscreen for simplified operation and program control
- Multiple safety protections, such as leakage protection, over-temperature protection, etc.
- Software is included: support remote control



SPECIFICATION

Code	TAT-B223	TAT-D318	TAT-L436	TAT-K527
Chamber dimension (L×W×H)	450×400×400mm	500×500×600mm	600×500×900mm	1000×1000×1000mm
Chamber volume	72L	150L	270L	1000L
Temperature range	RT+10°C~260°C			
Temperature deviation	±2°C			
Temperature fluctuation	±0.5°C			
Temperature uniformity	≤2.5%			
Heating rate	≥3.5°C/min (RT~260°C)			
Material	inside: stainless steel plate, outside: cold rolled steel plate with baking lacquer			
Circulation system	forced hot air circulation			
Operating environment	temperature: 5°C~30°C, humidity: ≤85%RH			
Power supply	AC220V, 50Hz			AC380V, 3Ø, 50Hz
Power	3.6kW	3.9kW	4.5kW	12.5kW
External dimension (L×W×H)	650×840×895mm	700×940×1095mm	800×940×1395mm	1200×1440×1495mm
Weight	120kg	150kg	200kg	330kg

^{*}Other chamber dimension can be customized

STANDARD DELIVERY

Main unit	1 pc			
Sample holder	1 set			

^{**}Other temperature range can be customized