



3 Zones Thermal Shock Test Machine

-----Internal dimensions can be customized

Technical Parameters

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| Model | TS-150(A~C) |
| Internal Dimension WxHxD (mm) | 600x500x500 |
| External Dimension WxHxD (mm) | 1600x2000x1700 |
| Temperature Range of Testing zone | Type A:-40 °C~+150°C (200°C is Optional) Type B:-55°C ~+150°C (200°C is Optional) Type C:-65°C ~+150°C (200°C is Optional) |
| | High temperature Range of Testing zone: +60°C~+150°C (200°C is Optional); Low Temperature Range of Testing Zone: -10°C~-40°C / -55°C / -65°C |
| Exposure Time of High/Low Temperature | Exposure Time of High Temperature: +60°C ~ +150°C (200°C is Optional) 30Mins |
| | Exposure Time of Low Temperature : -10°C~Type A:-40°C / Type B -55°C / Type C -65°C 30Mins |
| Temperature of Heat-Storing Slot / Heating Time | RT~200°C/About 45mins |
| Temperature of Cool-storing Slot / Cooling Time | RT~-75°C/ About 100mins |
| Temperature Recovery Time / Conversion Time | ≤5min/≤5sec |
| Control Accuracy / Distribution Uniformity | ±0.5°C/±2°C |
| Internal and External Material | Material of the inner box is SUS 304# stainless steel,of the outer box is stainless steel or see cold-rolled steel with paint coated. |
| Insulation Material | High temperature resistant , high density , formate chlorine , ethyl acetum foam insulation materials |
| Mechanics | P.I.D+S.S.R+ Micro-computer balanced temperature control system |
| Accessories | viewing window(special order) |
| Compressor | French 'Tecumseh' Brand, Germany Bizer Brand |
| Power | AC380V 3 phase 5 lines ,50/60HZ |
| Weight (Approx) | 750 Kg |

Pictures:

