

Temperature Shock Test Chamber



Application

It is necessary test equipment for the aerospace, automotive, home appliances, research and other fields, used for examination and identification of parameters, performance and the use of adaptive of electrical, electronics, automotive electronics, materials and other products, after making high and low temperature impact test. Applied to schools, factories, military, research, and other organizations.

Specs & Technical Parameters

Specs & Technical Parameters			3TS-100	3TS-210	3TS-300	3TS-500
Pre-heat room	Upper limit pre-heat temperature		200℃			
	Heating time		R.T.~+200℃, about 40min (unload)			
Pre-cool room	Lower limit pre-cool temperature		-75℃			
	Cooling time		R.T.~-70℃, about 90min (unload)			
Workroom	Temperature shock range		-20℃、-40℃、-70℃~+150℃			
	Temperature fluctuation		≤±0.5℃			
	Temperature deviation		≤±3℃			
Transform time			≤15S			
Temperature revert time			≤5min			
Capacity			100 L	210 L	300 L	500 L
Workroom dimensions		D	50 cm	70 cm	70 cm	90 cm
		W	50 cm	60 cm	78 cm	80 cm
		H	40 cm	50 cm	55 cm	70 cm
Exterior dimensions		D	115 cm	135 cm	135 cm	250 cm
		W	195 cm	210 cm	225 cm	225 cm
		H	210 cm	220 cm	230 cm	215 cm

Built-in 2 layers stainless steel plate, independent over-temperature protection, accumulated calculagraph, halogen lights, four trundle, 4 standing legs can go up or down, one down-lead hole.

***Note: The temperature range and chamber size can be customized.**

CONTACT US

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