

ASLI UV Ageing Test Chamber



UV Ageing Test Chamber

Application:

UV Ageing Test Chamber is simulated sunlight damage on the material and product test, widely used in the evaluation of material climate resistant.

Technical Parameters:

Model	UV-290
Internal Dimension WxHxD (cm)	115x50x50
External Dimension WxHxD (cm)	150x160x55
Applicable Standard	GB/T16422,GB/T5170.9
Temperature Range	R.T.+10°C~+70°C
Temperature Fluctuation	±0.5°C
Humidity Range	≥95%R.H.
Environmental Temperature for Use	+5°C~+35°C
Test Light Source	UVA,UVB UV light
Wave Length of Test light Source (nm)	280~400
Center Distance between Sample and Tube (mm)	50±2
Center Distance Between Tubes (mm)	75±2
Material of Internal Case	Stainless steel with sanding polish

Material of External Case	Stainless steel with sanding polish or painting coated	
Heating and Humidifier	Electric-heat type steam generator ,heating and humidification	
Safety System	Operation Interface	Digital smart touch key input (Programmable)
	Running Mode	Program/constant running type
	Input	Black panel thermometer.PT-100 Sensor
Standard Configuration	1 pc Stainless steel shelves	
Safety Configuration	Protection of electric leakage, power outage when over-load, over-temperature protection, water short storage, ground lead protection	
Power	AC220V 1 phase 3 lines, 50HZ	

UV Ageing Test Chamber Products:

Front vision	Back vision
	
Drawer-type water tank (for manual water feed)	Water tube for automatic add water
	