

ASLI Ozone Aging Test Chamber



Ozone Aging Test Chamber

Application:

Ozone Aging Test Chamber is used to test the ozone environment, the characteristics of crack-resistant rubber, ozone resistance testing machine, can control and adjust the concentration of ozone environment, to determine the anti-ozone properties of the specimen. The equipment can comply with the standard: JISK6259 ASTM1149 ISO1431 GB/TTB62 GB/T13642

Features:

1. Stainless steel inside and outside
2. Outside made iron with powder coating
3. Durable ozone generator
4. Insulation material is High-density glass fiber cotton
5. Bottom is universal round wheel and fixed foot
6. Window materials is multilayer steel-glass, the inside is chip conductive

Technical Parameters:

Model	OA-80	OA-408	OA-800
Internal Dimensions WxHxD (mm)	400x500x400	600x850x800	1000x1000x800
Internal DimensionsWxHxD (mm)	950x1650x950	1200x1950x1350	1600x2000x1450
TemperatureRange	RT+10°C~+65°C		
Control Accuracy of Temperature	±0.5°C		

Distribution Uniformity of Temperature	±2.0℃
Analytic Accuracy of temperature	0.1℃
Ozone Concentration (pphm)	1~1000, adjustable
Deviation of Ozone Concentration	≤10%
Ozone Generator	Silent discharge tube type
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	Polyurethane rigid foam / superfine glass fiber cotton
Security	Leakage, short circuit, over-current protection
Power	AC220V 1ϕ 3 lines