

**Product Name :**  
Salt Spray Chamber

**Product Code :**  
CHINAELABC2740003



**Description :**

Salt Spray Chamber

**Technical Specification :**

A salt spray chamber is useful in assessing the ability to test the corrosion resistance of the coating system against a salt-laden environment.

It is also useful in testing for surface coating and plating.

Features :

Lightweight, long-lasting and durable.

It had an inbuilt PID control.

An operator can adjust the spray time.

It has an adjustable spray time.

The glass nozzle with fine glass makes it look great.

You need to use 2 HP air compressors with the product.

Water sealed chamber cover make it more safe.

Operation safety is ensured through Double overheating protection and a low water level alarm system.

The product also allows remote test monitoring and operation control.

Control System:

Smart high precision digital PID control microcomputer control instruments, error of  $\pm 0.1$  ° C, thin film KEY BOARD buttons, digital and direct display, temperature control, power output by the microcomputer algorithm to achieve high precision and high efficiency power efficiency.

Our salt spray test chamber are equipped with water shortage warning system, all heaters are over-temperature protection with electronic and mechanical devices.

Multiple system protection, the use of safe and reliable.

Characteristics:

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Interior and exterior use hard PVC, anti-corrosion, anti-aging with smooth and beautiful surface.  
Cover use hard transparent PMM or hard PVC, can view specimen status any time.  
Fine glass nozzle ensures uniform diffusion of spray and not being blocked by crystal.  
Which further maintain standard and quality of continuous test.  
Spray time is adjustable.  
High precision temperature controller with digital display introducing P.I.D. automatic tuning control.  
Double over heating protection and low water level alarm ensures operation safety.  
Demist function: Water sealed chamber cover  
Comply with standard like ISO 9227, ASTM B117, CNS, JIS, DIN, GB, BS, IEC, MIL, etc.  
Technical Specification:  
Material for Construction: Stainless steel  
No. of Wheels: 4  
Power Source: Electric  
Display mode: Digital  
Ideal temperate range: Normal room temperate to 60 degrees C  
Accuracy parameter: +-0.5 degree to 1 degree C  
Chamber capacity: 2000 L  
Material type: Mild steel  
Voltage: 240 V  
Application:  
Corrosion resistance test for products after treated by plating, anodized, spraying, and anti-rust.  
Other Details:  
Use Hard PVC, anti-corrosion.  
PID control.  
Spray time adjustable.  
Fine glass nozzle  
Need 2HP air compressor (Not included)

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