






Salt spray chamber tester

Description		Image
<p>This machine for all kinds of metal material surface treatment, including coating, electroplating, organic and inorganic coating, anodizing, rust proof oil and preservative treatment test of its corrosion resistance, so as to establish the quality of the products.</p> <p>Durable hard PVC construction, anti-corrosion, easy to clean. Reservoirs with mixing system on stand. Cabinet heated by water jacket, heating element from USA famous company. Separate heating system, be apart from salt testing chamber to ensure accurate result and protect circuit. Exposure zone lined with corrosion-resistant PVC sheets. Clear cover allows viewing of test conditions. Peaked cover prevents dripping of condensation onto samples. Water seal and water level protection system. Heated humidifying tower with air relief valve, adjustable tower tip to orient salt fog. Automatic DI water fill to humidifying tower. Digital temperature control and readouts. Integral over-protection on all heaters. Low water cut-off protection on humidifying tower.</p>		
Inner box size:	60×40×45	
(L×W×H) cm		
Outside box size:	107×60×118	
(L×W×H)cm		
Equipment material:	Both internal and external material is using imported P.V.C rigid plastic board; the case cover is using transparent rigid plastic board P.V.C.	
Temperature range:	35°C~55°C	
Temperature fluctuations:	≤±0.5°C	
Temperature uniformity:	≤±2°C	
Temperature precision:	±1°C	
Test chamber temperature	NSS ACSS 35±1°C CASS:50±1°C	
Saturated air barrel temperature:	NSS ACSS 47±1°C CASS 63±1°C	
Brine temperature:	35°C±1°C	
Spray quantity:	1.0~2.0 ml / 80cm ² /hr	
PH:	NSS ACSS6.5~7.2 CASS 3.0~3.2	
Lab volume:	108L	
Brine tank capacity:	15L	
Power:	1AC220V,10A	
Multiple safety protection devices:	Water shortage/ over temperature / phase protection	
Standard accessories:	Test salt, measure bucket, tool etc 1 set	



TECHNOCRATICS (Pvt) Ltd.

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