
KW-600, 900, 1200

盐雾试验机

Salt Spray Tester



Structure Characteristics:

1. Entire housing is manufactured from non-corrosive PVC panel to ensure firm framework and durable long life time use.
2. Automatic, manual watering system, water shortage has automatic / manual reinforcing water function, test without interruption.
3. Precise glass nozzle design ensures 4000 hours normal working performance without crystal choke.
4. Control instrument are all in the same machine plate, simple operation, and be clear at a glance.
5. A dual over-temperature protection, water level warning, ensure the safety of use.
6. High precision temperature controller with functions of digital display, PID control and thermometer with built in platinum detector providing reliable measurement (tolerance: $\pm 0.3^{\circ}\text{C}$).
7. Spray was heated directly in transfer trough, which is efficient and time-saving
8. Spray generator with built in cone-shape scatter has functions of spray direction guide, quantity control and ensures uniform fine water spray .
9. The pressure barrel using Henry's law, in order to heating and humidifying, and provide the required humidity of the laboratory.

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Technical:

Field of application	ISO-9227 人造气氛腐蚀试验 - 盐雾试验		
	ASTM-B117 盐雾试验方法		
	JIS-D0201 自动车部品-电气通则		
	JIS-H8502 金属覆盖层防腐性试验方法		
	JIS-H8610 钢铁上的电镀锌层		
	JIS-Z2371 盐雾试验方法		
	GB/T 10125 人造气氛腐蚀试验 盐雾试验		
Model No	KW-600	KW-900	KW-1200
Laboratory size (mm)	600*450*400	900*600*500	1200*1000*500
Meas (mm)	1075*630*1185	1415*885*1285	1900*1200*1400
Lab volume	108L	270L	600L
Brine tank volume	15L	25L	40L
Spray way	A: Continuous salt spray test machine		
	B: Programmable salt spray test machine		
Test chamber temperature	Saline test 35°C±1°C/corrosion resistance test 50°C±1°C		
Saturated barrel temperature	Saline test 47°C±1°C/corrosion resistance test 63°C±1°C		
PH	Saline test (6.5~7.2)/corrosion resistance test (3.0~3.2)		
Spray volume	1.0~2.0ml/h		
Relative humidity of the laboratory	> 85%		
Concentration of sodium chloride solution	5%		
Power	AC220V1 ∫ 10A	AC220V1 ∫ 15A	AC220V1 ∫ 20A



Kingwells

东莞市锦辉试验设备制造厂

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