



26. Salt Spray Test Chamber



Other Climate & Environmental Test Chambers



Application:

The salt spray chamber simulates corrosion test in artificial environment. It is a simple and effective method to check whether metal materials or other test item has corrosion protection or not. It will be suitable for corrosion test of discontinuity, control and damage in organic and inorganic coatings. For quality control purpose, Salt Spray Chamber used for testing the corrosive resistance of products whose surface was treated with paint, electroplating, inorganic and organic film, anode handling, anti-rust oil, etc. Salt spray tests are particularly useful for detecting discontinuities, proportionally small holes and other defects in certain metals, organic, phase-grade oxidation and conversion coatings.

Specifications

Model	MHY-160-NS	HL-90-BS	HL-60-SS
Interior dimensions(cm)	160*50H*100	90*50H*60	60*40H*45
Exterior dimensions(cm)	224*150*160	146*128*91	113*107*63
Volume(L)	800L	270L	60L
Heater	15KW+1KW	7KW+0.75KW	3KW+0.75KW
Air compressor	2HP	1/2HP	1/2HP
Temp. range	35°C∼50°C		
Power	AC220V 1Φ 50Hz		

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