

HD-E808 Salt spray test machine

PRECISION SALT MIST TEST BOX

Microcomputer Integrated Controller/PVC Body



How strong is your product able to withstand corrosion?

The salt spray tester is designed for surface treatment of various materials, including paints, electroplating, organic and inorganic coatings. Anode treatment, anti-rust oil and other anti-corrosion treatments are tested for corrosion resistance to establish the quality of the product.



PRODUCT INTRODUCTION



HD-E808

360°
All-round protection

真正的好品质不怕货比三家

Prevent drying

Prevent high temperatures

Power failure memory function

Good sealing

Every detail is strictly enforced

DELIVER THE BEST TESTING EQUIPMENT TO OUR CUSTOMERS

Shock proof PVC

Anti-corrosion
High temperature resistance



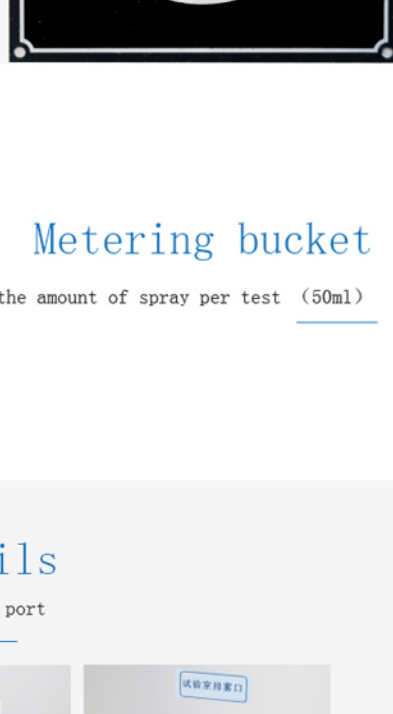
Control Panel

The controllers are all on the same panel and easy to operate



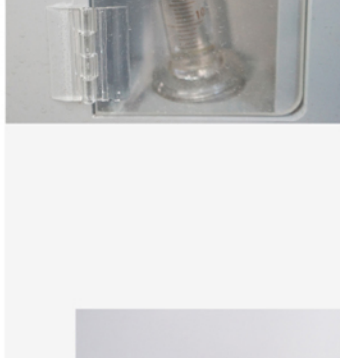
Pressure regulating valve

Adjust the test conditions with a pressure gauge (1kg/cm2)



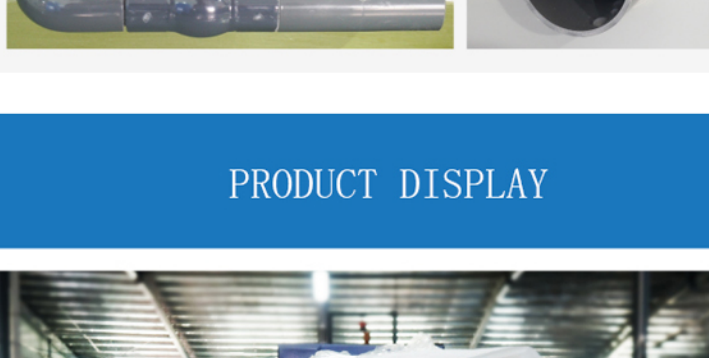
Metering bucket

Collect the amount of spray per test (50ml)



Details

Drainage port



PRODUCT DISPLAY



PRODUCT PARAMETERS



Model	HD-E808-60	HD-E808-90	HD-E808-120	HD-E808-160
Inner box size: (L×W×H) cm	600*400*450	900*600*500	1200*1000*500	1600*1000*500
Outside box size: (L×W×H) cm	1070*600*1180	1410*880*1280	1900*1300*1400	2300*1300*1400

Controller	Push button	Temperature control	PID+S, S, R Microcomputer integrated controller
Temperature range	Normal temperature ~+55°C	Temperature Sensor	Platinum resistance PT 100 Ω/MV
Temperature uniformity	±2 °C	Heating System	Fully independent system, nickel-chromium alloy electric heating heater
Temperature fluctuation	±0.5°C	Spray System	Tower mist device plus no crystal spray
Salt spray settlement	1~2ml/80cm2/h	PH:	NSS ACSS6.5~7.2 CASS 3.0~3.2
Spraying method	Continuous, cycle	Sealing	Water seal, no salt spray
Testing time	1~9999(h, m, s)	Power:	AC 220 V±10%, 50 HZ
Test cover	Impact-resistant sheet manufacturing, easy to observe test specimens under test conditions, roof-type bevel angle 100° A see-through cover for covering the top of the test chamber.		
Multiple safety protection devices:	Water shortage/ over temperature / phase protection		
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.		

Design Standards

ISO: 3769, 3770, 9227
 CNS: 3627, 3385, 4159, 7669, 8886; ASTM: B117, B268; GB/2423. 17
 GB: GB10125, GB/T2423. 17, 2423. 17, 12967. 3;
 JIS: D0201, H8502, H8610, K5400, Z237