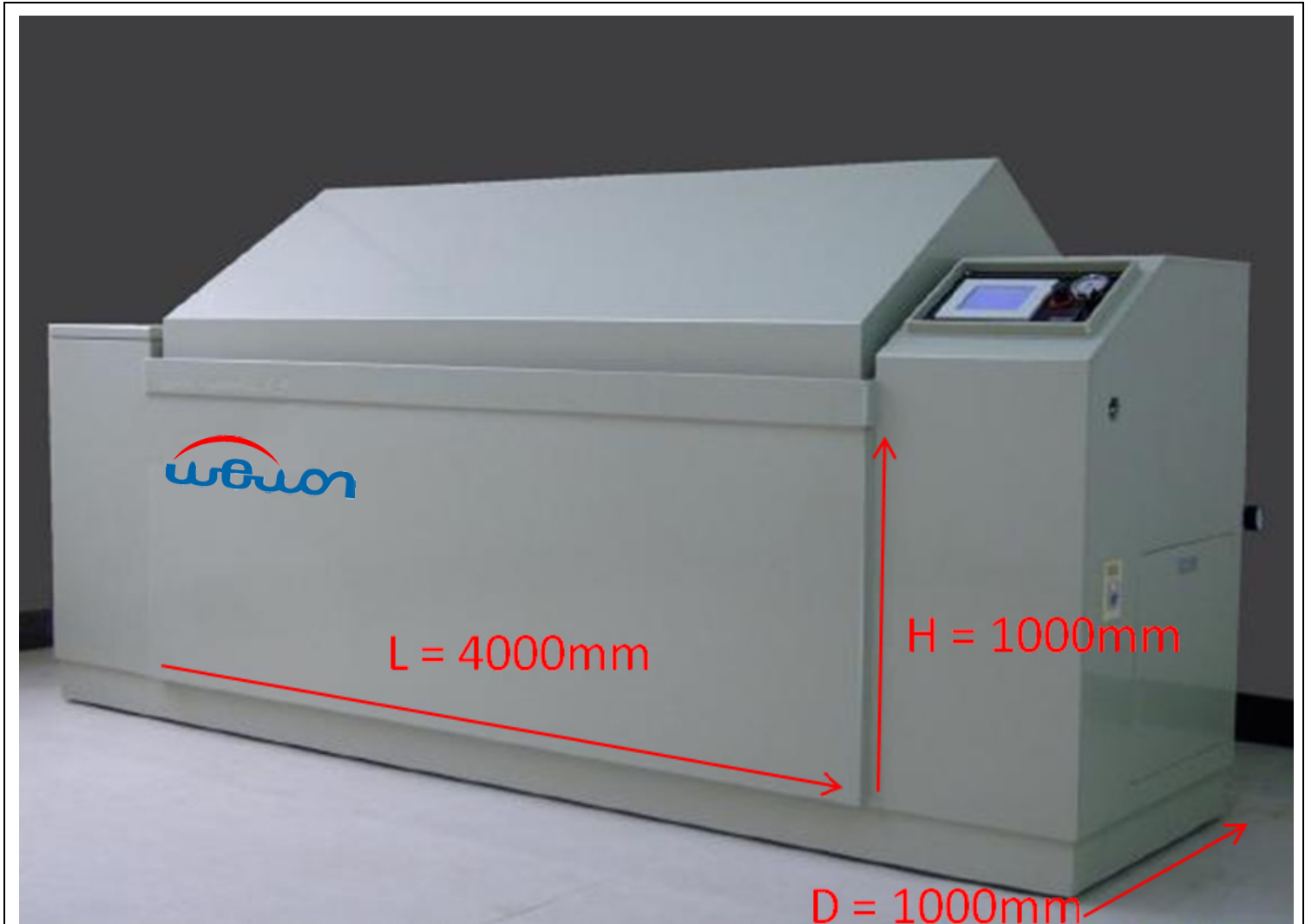



The 6400 Liters Salt Spray Test Chamber with Temperature Humidity Test from Wewon Environmental Chambers Co., Ltd.

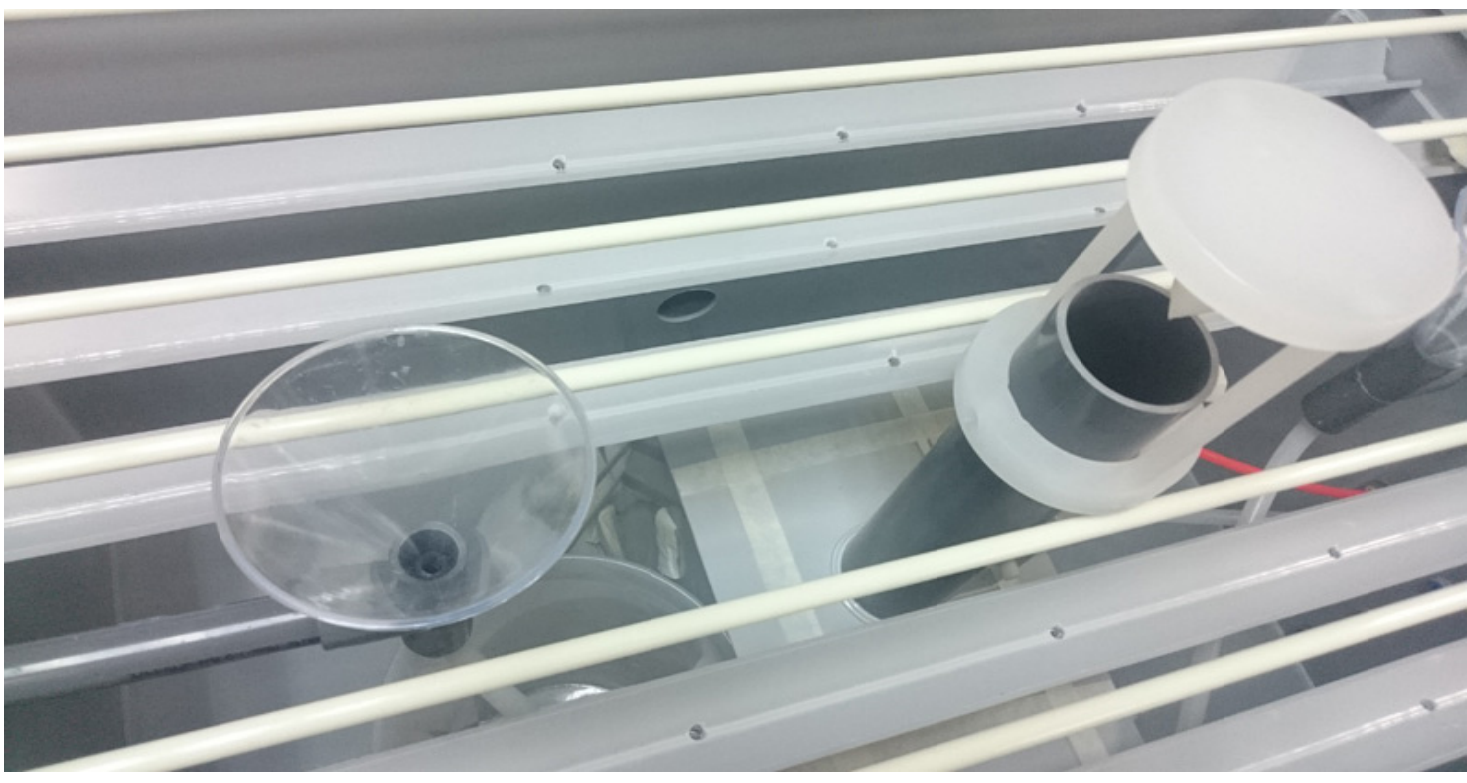
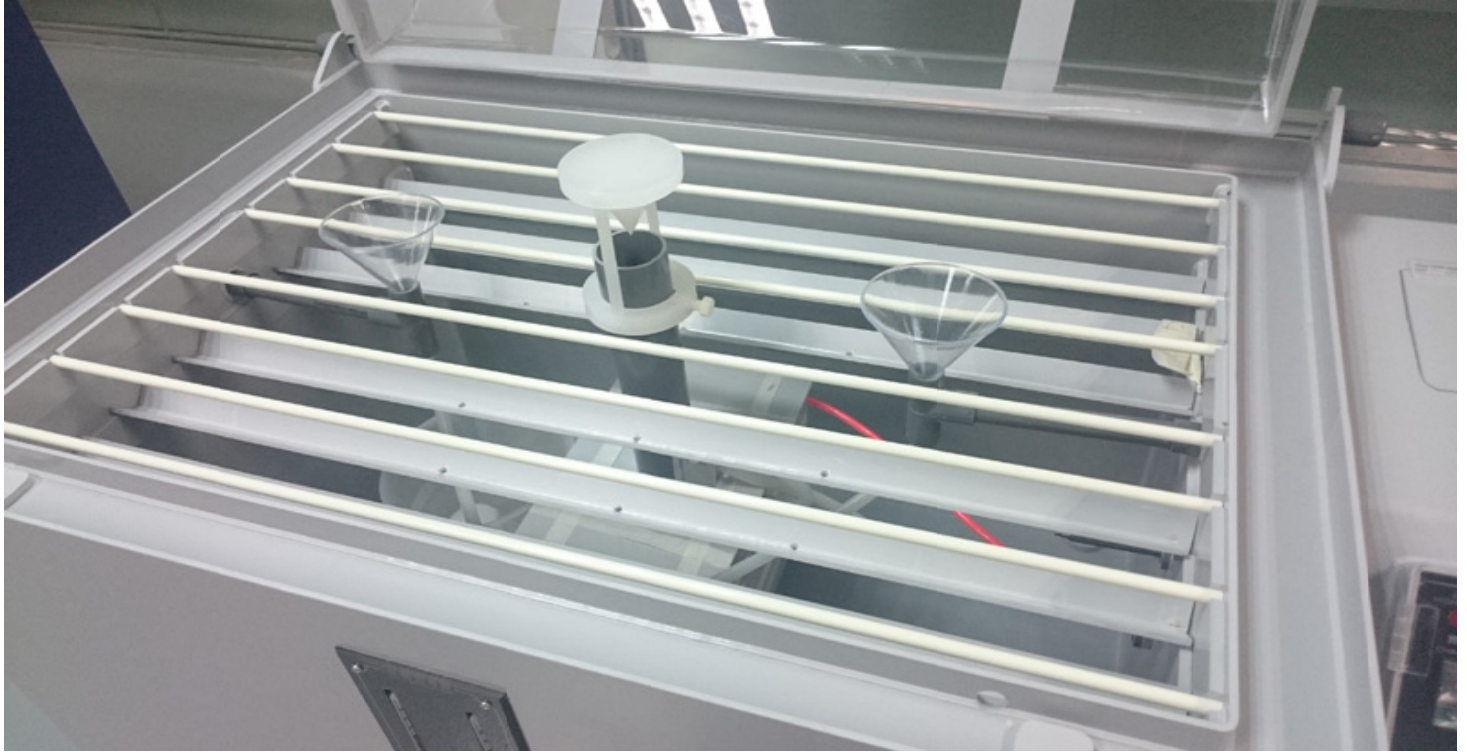
We have no problem to supply a salt spray chamber for you, The parameter specification as below mentioned. For more details confirm, Please chat with me by Skype /Whatsapp online ! I am waiting for you there ! Thank you.



The height of chamber with a lid, mm	1600
The height of chamber without a lid, mm	1000
The width of chamber, mm	3000
The depth of chamber, mm	1000
Material Test Space	The container is made of polyethylene, fiberglass-reinforced, transparent cover made of polyethylene
Test modes 1	Salt fog
Test modes 2	Humidity
Air pressure for the preparation of brine, kg / cm ²	From 4 to 6
Work test modes	Independently of each other
Maximum load floor chamber kg	250.0
<u>Salt fog mode:</u>	
Temperature range	5 °C above ambient temperature up to +70 °C
Heating rate	From ambient temperature to + 70 °C, less than 35 minutes

Working with the concentration of the solution (NaCl)	to 80 g / l	
Requirements to water availability for salt spray	2 ... 3 g / m3	
The fineness of the salt mist	1 ... 10 micrometer	
Requirements to the operation	software cycle (1h): salt fog generation - spray (at least 15 minutes) -mixing - delay	
Test Duration	up to 10 days	
The homogeneity test medium anywhere in the test chamber space	spray nozzle must corrosive solution throughout the chamber, creating a fine mist	
The presence of a venting device for the removal of the salt spray test space after testing		
<u>Humidity:</u>		
humidity range	From 20 to 98% (limited supply of dry air dew point)	
Temperature range:	5 above ambient temperature up to +45 ° C	
Duration	25 days	
Outside air must pass through the pre-air conditioning, the output of which should have a low temperature and relative humidity		
<u>Safety System:</u>		
Sensor turns off in case of overheating		
The sensors of high and low water level		
O-ring seals and the pressure spring		
The valve pressure relief		
Sensor low solution capacity		
empty tank sensor solution		
Sensor heater overcurrent		
<u>Systems management and control:</u>		
Condensate removal system		
Loop counter and working time in cycles		
Count the total time of the		
Programmable delayed start of work		
Ethernet - 100/10 MB		
The management system should be based on the built-in industrial computer.		
Processing of information recorded on all measurement channels; The ability to print;		
Scaling graphs and viewing archives;		
Archiving: the ability to hold all of the tests in PC memory;		
Ability to view the screen of the monitor test process: how a given plant (test program) and the actual temperature curve of waste equipment;		
The ability to create, save and edit their own test program using the mouse and / or keyboard;		
Visual diagnostics of knots and units of equipment (including sensors, actuators, etc.)		
Additionally:		
Water purification equipment	Performance 7 l/h Working from the water system with a pressure of 1.5 to 2 kg / cm2.	
- Set holders for flat samples		
- Set holders for hanging samples		
- a tray or shelf for the floor		
- kit for the preparation the salt solution		
- Set to collect the salt spray and assess its dispersion (Refractometer Digital)		
- A pump for supplying the solution to a spray nozzle, More details refer Wewon's website: http://www.wewontech.com/salt-spray-chamber/		
- Control and regulation of the compressed air, If there any special request, should inform to Wewon timely.		

- Heating the compressed-air humidifier with automatic water supply
- Adjustable flow meter and the dispenser the salt solution, We accept the OEM design, Custom Design.
- Combined salt solution tank and the supply tank (200 liters) of plastic for long-term tests
- Ensured tightness Salt Spray Test Chamber's Case, Specification from Wewon Environmental Chambers Co., Ltd.
- Spare parts: a set for trouble-free operation for 12 months. (tube pump, air filter, filter mud, etc.)



More details check, Please visit our website check <http://www.wewontech.com/salt-spray-chamber/>