

Salt Spray Corrosion Resistance Tester

This chamber evaluates the salt spray corrosion resistance of materials and protective layers. It allows comparison of techniques and quality with similar protective layers.



Product Overview

Corrosion Resistance Testing Solution

This Salt Spray Corrosion Test Chamber is engineered to evaluate the durability of materials and protective coatings against environmental corrosion. It facilitates various testing protocols, including neutral, acetic acid, and copper-accelerated salt spray tests, ensuring quality compliance across industrial components. Built with high-grade, corrosion-resistant PVC, the chamber features a transparent observation cover and durable internal plumbing to ensure long-term testing reliability.

Technical Features

Construction Material	Reinforced hard PVC plates
Tubing Material	Thickened fluorine and silicone rubber
Tubing Service Life	15 years

Test Capabilities

Available Test Methods

- Neutral salt spray test (NSS test)
- Salt spray test (SS test)
- Acetic acid salt spray test (ASS test)
- Copper accelerated instinct test
- High-temperature humid heat test

Compliance & Certification

Complied Standards

- GB10485-89
- GB4208-93
- GB/T4942
- IEC Standards
- ISO Standards
- ASTM Standards

Certifications	ISO 9001:2000, ISO 14001:2004
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