

Salt spray test chamber ▶▶

ETSP-SS series

ETSP-SS series are simulates the effects on your product from salt and sea mist. Tests are designed to evaluate corrosion properties and resistance to corrosion of your product. Cover the requirements for continuous salt spray testing to ASTM B117 & similar international salt spray test standards. **ETSP-SS** series are manufactured according to the Total Quality procedures, in compliance with the ISO 9001 standard.



ETSP-SS series

General Features

- Test space and outer housing are made of non-corrosive material.
(Internal material PVC or Polycarbonate, External material: Stainless steel 304, Door material: PVC & Acryl)
- All piping for air/liquid are made of nylon or polyurethane material.
- Unique salt spray atomizer to guarantee uniform salt spray distribution
- Friendly, flexible, up-to date control and management systems.
- Allows easy servicing and upgrades.
- Oven networking connecting system (RS232/485)

Technical Features

- **Temperature range** | RT ~+60°C
- **Spray volume** | 1.5 ± 0.5ml/80cm²/h
- **Atomizer** | Fine fog of 5~20 micron droplet size
- **Filter/regulator** | a filter cum air regulator, with pressure from 0~30 PSI
- **Saturator** | Non-corrosive, temperature controlled saturator
Automatic water level controller
Immersion heater
- Microprocessor controller including self-diagnostics, warning message function
- **Input Power Requirements** | 230V ±10%, 380V ± 10%, 50Hz/60Hz, 1PH/3PH
(Changeable according to customer specification)