Product name:	Product code:
Salt Spray Corrosion Test Chamber for Metal Components	CMI-IND-0309



Description

Fog chamber for neutral salt spray, acetic acid and CASS tests on plated and painted metal parts. Employed by fastener, automotive and electroplating QC labs.

Technical specification

Salt solution	5% NaCl
Air pressure	0.7 to 1.4 kgf/cm2
Internal size	900 x 600 x 500 mm
Power	230 V AC, 50 Hz, 2 kW
Standards	ASTM B117, ISO 9227, IS 9844

Standard Accessories

- Specimen racks
- Collecting cylinders
- Spray nozzle spare

A heated cabinet with an atomising nozzle and saturator tower produces controlled salt fog at 35 deg C. Specimens sit on inert racks at 20 degrees from vertical for uniform deposition.

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Features

- Fiberglass FRP chamber with transparent lid
- Air saturator tower with heater
- Digital PID temperature controller
- Fallout rate collection funnels
- Auto salt solution refill
- Timer for continuous or cyclic operation

Technical Specifications

Chamber volume	450 litre
Chamber temperature	35 +/-2 deg C
Saturator temperature	47 +/-1 deg C
Fog collection rate	1 to 2 ml/h per 80 cm2