## SALT SPRAY TEST CHAMBER

## Salt Spray Test Chamber SST-240B Basic Model





Chamber Size 216 Liter Price 75000	Chamber Size 216 Liter Drice 750
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## **FEATURES**

- 1. Chamber Capacity 240 Liter for Laboratory : Basic Model
- 2. Chamber Size : L\*W\*H = 670mm\*600mm\*600mm
- 3. Overall Size (Space Required For Machine) approx. : L\*W\*H = 850mm\*700mm\*900mm
- 4. Main Chamber PP, 8 MM Sheets
- 5. Acrylic Transparent Top 5 MM
- 6. Material Hangers 4 -6 Hanging Rods (Depending on Max. Job Size)
- 7. Main Water Tank Separated From Spray Chamber. Capacity 20 Liters.
- 8. Saline Solution Label Low in Reservoir Tank Indication at front panel.
- 9. Chamber Waste water Auto Drainage Control Systems. (No manual drain)
- 10. Fully Automatic Temperature Controller double display for Heating of Water.
- 11. Temperature over Heat Warning Indicator on front panel.
- 12. Well Insulated Electric Shock Free, anti-Corrosion, Unbreakable Heaters (Life 10 Years/ No Glass Heater)
- 13. Standardized Fogg collection System
- 14. Hour Meter 999 Hours 59.9 Minutes
- 15. Process Complete Buzzer Alarm with Indicator
- 16. Supply 220 VAc
- 17. Warranty 1 Year

## Equipment's used

- <u>Temperature Controller :-</u> To Control temperature of Humidity / Chamber for heating of fogged water, with Auto Cut system to maintain temperature with in specified range 32 to 37 degree Celsius.
- 2. Hour Meter :- To observe / inspect condition of test samples periodically and recording long with time At least 3 digits in Hour and 2 digits in minutes
- 3. <u>AIR SUPPLY :-</u> The air supply must be free from Oil, Dust, , the air supply / pressure must be maintain in such a way so that salt fog occurs, Pressure must be 1 Kg +/- 0.2 Kg
- <u>4.</u> ATOMIZATION AND QUANTITY OF FOG :- The fog shall be such that for each 80 cm2 (4 Inch Funnel ) of horizontal collecting area, there will be collected from 1.0 to 2.0 mL of solution per hour based on an average run of at least 16 h