

Salt Spray Corrosion Test Chamber

As per ASTM B - 117 Standard

Feature :

- FRP Double wall chamber, PU painted outer surface with built in salt solution reservoir.
- Spray Nozzle made of SS 316 L Grade.
- Humidification System with automatic water level restoring system & temperature controlled water heater.
- Pressure Regulator with Pressure gauge for control.
- Time Totalizer (Resetable)
- On line Relative Humidity(% RH) Range : 0 to 100%
- On line Digital pH Indicator Range : 0 to 14pH
- Sample holding stand & panel rack holder.

Optional :

- Dome Lifting Control
- Dome Opening Buzzer at your suitable time.
- Temperature Safety Enter Lock.
- Air pressure Low Indication Buzzer.

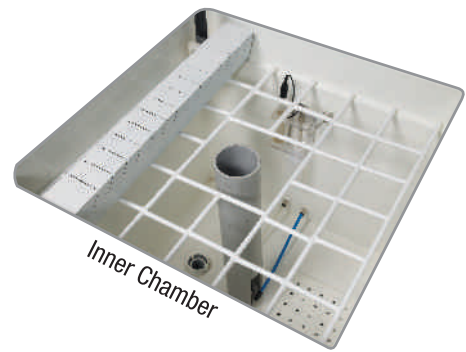
Specification :

Chamber Temperature	: 35 ± 2°C
Humidifier Temperature	: 45 ± 2°C
pH Value	: 6.5 to 7.2
RH Value	: 95 ± 3%
Salt Solution Tank	: 60 Ltr
Fog Collocation	: 1 to 2 ml / hr
Air Pressure	: 0.7 to 1.7 Kg/cm ₂

- Chamber Size : 600 mm x 600 mm x 550 mm
Capacity : 198 Litre
- Chamber Size : 1000 mm X 700 mm X 600 mm
Capacity : 400 Litre
- Chamber Size : 1000 mm X 1000 mm X 600 mm
Capacity : 600 Litre
- Chamber Size : 1350 mm X 1000 mm X 600 mm
Capacity : 800 Litre
- Chamber Size : 1800 mm X 1000 mm X 600mm
Capacity : 1000 Litre



Control Panel



Inner Chamber

