

SanoMist[®]

A revolutionary
new generation
versatile fogger

YOUR FOGGER FOR A STERILE ENVIRONMENT



SanoMist fogger is better option for good area coverage

The main principle of SanoMist fogger is that with very small quantity of chemical and water, it generates a desired critical mass of ULV droplets, which gives finest results for what it is applied for. The smaller the droplet size of the spray more effective is the action of the chemicals being sprayed. SanoMist fogger gives a very fine mist with droplet size less than 1 microns, thus helping the chemical being sprayed to penetrate even the cracks and crevices of the walls. Thereby giving complete aerial coverage in the desired area.

Due to vary small droplet size generated and their low mass weight, the chemical discharged through the SanoMist fogger has more exposure to kill the micro-organism in the air. This not only increases the action of the chemical but also increases the efficiency of the chemical.

Application Benefits of Aerial Fogging with SanoMist Fogger & Eco-friendly fumigants:

- Maximum Volumetric Coverage in shortest time span.
- Highly Effective, Safe, Non Corrosive & Non Toxic
- Sterile Area ready for use in 1- 2 hours
- Lesser micron size mist release avoids surfaces / floors wetting
- Increases application efficiency & avoid chemical wastage
- Highly compatible with wide range of disinfectants having Ph 1.5 - 11

* Fogger models available to fog viscous & dense liquids too



Application Areas:

Pharmaceutical & Biotech Industries –
Aerial Fogging to maintain sterility in areas like
Manufacturing Vaccines, Injectables, Formulations,
Bulk Drugs Unit, QC & QA Labs, Microbiology,
Production, Packing & Filling Areas, Tissue Culture,
Clinical Labs, Medical Devices, R&D Center, etc.



Plastic Tank

Newly Introduced !!

MOC of SanoMist being Stainless Steel, has an upper edge in allied Pharma & Healthcare Industry



Technical Specifications

Motor	Imported Motor – 240 V, 50/ 60 Hz
Fogging Nozzle	Non rotating, non-clogging, non-corrosive, SS 304 material Nozzle
Droplet Size	Less than 1 micron
Liquid Flow Rate	40-60 ml/min (Depends on the viscosity of the liquid)
Approximate range	20 – 30 Ft (10 m) Distance & 25 Ft Height in closed atmosphere
Chemicals	Both Water-based and oil-based solutions
Tank Capacity	5 Liters
Materials of Construction	Power Head Housing – Electric shockproof high grade engg. plastic Dilution Tank – 5 liter Leakage Proof Stainless Steel / HDPE Plastic Tank Fittings – Stainless Steel & Plastic (Both Non corrosive) Nozzle – Stainless Steel Nozzle Casing
Warranty Period	2 years (Excluding Motor)

Marketed by

Sanosil Biotech Pvt. Ltd.

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