SKANFOG VAPOR - jet®



Aerial Disinfection at its powerful best!

- An excellent product for vapour generation / dry fumigation.
- Highly effective, fast & very economical.
- Best for air sterilization, disinfection & infection control.
- Non-Corrosive / Non-Reactive Engg. Plastic Tank Set.
- Timer for auto switch off with 2.5 m long cable. (5 m optional)
- Useful for GMP / WHO / ISO standards.

Skan Inc. is India's leading manufacturer of medical, hospital and pharmaceutical equipments, instruments and disposables. The company was incorporated at Mumbai (India) during the year 2000. The company's unique name is an amalgamation of Research, Development & Hygiene.

Skan Inc. proudly states that we are the awardees of **BHARTIYA UDYOG PRATIBHA AWARD** for *innovative method of fumigation*. We offer a one stop solution for a hospital set up right from **Modular O.T. with Laminar Air Flow (HEPA Filter)** to the most sophisticated operation theater equipments.

We are dedicated to provide products as per the requirements of the medical professional and the pharma industry. Our company is well known in the industry for product quality and prompt, efficient and timely after sales service.

Today **Skan Inc**. has path breaking presence in Chemicals & Disinfectants for hygiene and micro-bacteria control for all sterile areas in the field of pharmaceuticals, hospitals, laboratories, chemicals and surgical instruments.

Skan fog vapor jet fogging machine has an excellent control on droplet size and generates aerosols in the range of **0.3 to 1 micron**.









TECHNICAL FEATURES & PERFORMANCE

- Equipped with superior quality double stage, tapered fan, vacuum motors.
- Uniform spread and sufficient contact time with micro organisms to achieve max. disinfection.
- No wetness on the floor and surfaces.
- Easy to clean, detachable, non corrosive.
- High grade chemical solution tank with 5 ltrs. capacity.
- Specially designed intake air filter to prevent dust / dirt
 & chemicals which helps to protect the motor.
- Sterile areas ready within 1 1½ hr. max.



Premium Grade SS Tank

APPLICATION AREAS



OT / ICU / NICU / Cathlab



Pharmaceuticals / Labs.
Injectable Mfg. / Vaccine Mfg.



Food Processing & Packaging Hatcheries and Poultries

TECHNICAL SPECIFICATIONS

Consistent partical size generation : 0.3-1 micron.

Reach : 45-50 Ft. & 20-25 Ft. height cover.

Space treatment : Up to 14,000 – 16,000 Cu. Ft. Treatment of 100 sq. ft. area : 400 ml. disinfectant solution.

Chemical fogged : All water based disinfectants.

Motor : 26,000 RPM, double stage with tapered fans.

Motor Safety : Motor head covered with corrosion resistant and electric shock proof plastic.

Input Power : 220V AC, 5 - 6 Amp., 50 Hz. (Power Cable Length - 2.5m). (5m optional).

Nozzle Assembly : 304 stainless steel & non clogging vertex design.

Power head : High grade Engg. plastic & unbreakable.

Solution Tank : 5 Litres (MOC-HDPE) with gradual marking / SS 304 Tank available (optional).

Strainer & Handle : Stainless Steel 304.

Precision Metering Systems : Discharge capacity 50ml. / min.

Intake Air Filter : Suitable design with double layers for primary & secondary filtration

to prevent entry of dust / dirt & moisture from the air.

Empty Weight : 5.5 Kg. (with plastic tank) / 7 Kg. (with SS tank).



Regd. Off.: 12/13, Partha, 4 Ganesh Peth Lane, Near Shivaji Park Post Office, Dadar (W), Mumbai – 400 028, INDIA.

Tel.: +91-75060 82837, +91-22-3245 7214 / 2438 2000 **Mob.**: +91 98203 74355 **Telefax**: +91-22-2436 8356