

SKANFOG Power - 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.

Skand 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.

Skand 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, **Skand 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.

Skand fog power 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.
- Precision metering valve system.
- Least possible wetness on floor.
- 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.



APPLICATION AREAS



OT / ICU / NICU / Cathlab



Pharmaceuticals / Labs.
Injectable Mfg. / Vaccine Mfg.



Food Processing & Packaging
Hatcheries and Poultryes

TECHNICAL SPECIFICATIONS

Consistent partical size generation	: 0.3-1 micron.
Reach	: 40-45 Ft. & 15-20. Ft. height cover.
Space treatment	: Up to 12,000 – 15,000 Cu. Ft.
Chemical fogged	: All water based disinfectant.
Motor	: 26,000 RPM, double stage with tapered fans.
Motor Safety	: Thermal overload protection for safety against motor burn due to overheat.
Input Power	: 220V AC, 5 - 6 Amp., 50 Hz.
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 0-90ml. / 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 Kg.

Marketed by :

absolute 
solutions

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