SPECIFICATIONS

Power Supply : 220V AC, 50 or 60 hz

Aerosols : Submicron size (non wetting)
Spread & Reach : 50 ft. distance & 25.ft. height

Space Treatment : Upto 15000 cu. ft.

Treatment of 100 sq. ft. area : 200ml. disinfectant solution

Nozzle Assembly : Non clogging design—Stainless Steel needle

non reactive Engg. plastics.

Precision Metering System : 45ml./minute

Solution Tank & Lid : 5 Litre Stainless Steel Gr. 304 (Autoclavable)

: Liquid Filling Nipple - SS 304

or

Engg. Plastics Tank Set

5 Ltr. Capacity with Graduated Markings

Complies to FDA & USP CLASS VI.

Tank Gasket - Silicon Grade

Silicon Tubing :

Machine Handle

Mounting Ring

Strainer

Liquid Line Connectors

Hardware

Intake Air Filter : Uniquely designed Two layers for dust

& fog separation

Stainless Steel

Machine Weight : 7.0 kg portable. (with SS Tank set)

Machine Weight : 6.0 kg portable. (with Plastic Tank set)



An ISO 9001 Certified Company

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★EROJET Steriz[™]

POWER PERFORMANCE DEPENDABILITY











Next Generation Aerial Disinfection System

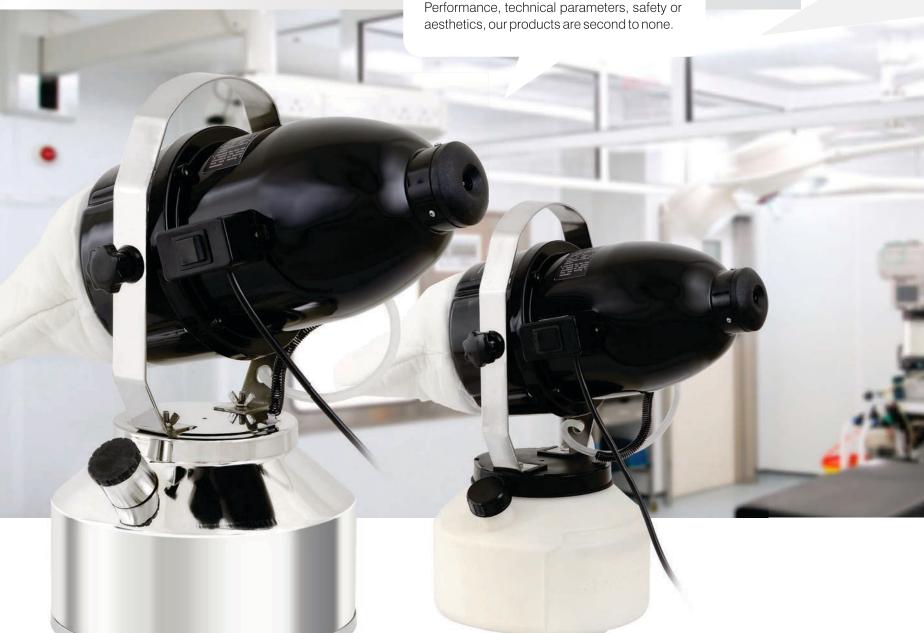
- Sets new benchmark in environment disinfection.
- Faster and safer procedure
- Highly effective in infection control

AEROJET Stertz™ - Result of an innovative design & excellence in engineering.

Validated for the critical tasks of prevention of microbial contamination in healthcare & pharmaceutical industries.

Enables non toxic procedure when used with eco friendly fumigants.

Performance, technical parameters, safety or



Premium Grade SS Tank Set

Non Reactive Engg. Plastic Tank Set



AEROJET Stertz™ when used with disinfectant solution.

- Generates ultra fine & non wetting aerosols(dry vapour like fog)
- Large aerosole volume ensures quick & uniform coverage in large spaces upto 15000cuft & more.
- Accurate dosing & ultra low consumption of disinfectant ensures economy.
- No more maneuvering of machine required.
- · Compatible with all leading disinfectant/fumigant solutions.
- No wet floors & surfaces
- Uniform spread & sufficient contact time with micro-organisms achieves assured disinfection.
- Safe for medical & clean room equipments





FEATURES

- UL & CE approved powerful turbo motors deliver 90% more thrust & spread.
- Complies to sterile area norms.
- Mirror polished inner surface inside SS tank.
- Sound level below Intl. norms.
- Electric shockproof motor housing made of unbreakable Engg. plastics.
- · Accurate & fix disinfection flow dosing.
- Ultra low consumption of disinfectant ensure economy.

Stainless steel Gr. 304, autoclavable, leak proof



Delay start & auto switch-off digital timer



Optional: Metering valve for medium to heavy fog generation



AERIAL & ENVIRONMENT DISINFECTION APPLICATIONS:

Disinfection Treatment Against Diseases Outbreak & Epidemic.

Hospitals: Operation Theaters & ICUs, General wards, Clinics.

Pharmaceutical & Biotech Industries: Injectable Vaccines, Parenteral Mfg. Areas,

Laboratories: Microbiology, Tissue Culture, Stem Cell & IVF.

Medical Devices Mfg.

Hatcheries & Animal Houses Food Processing & Dairy Industry

Anti mildew treatment Sericultural Industry

