

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
	:	Tank Gasket - Silicon Grade
Silicon Tubing	:	Complies to FDA & USP CLASS VI.
Machine Handle	}	Stainless Steel
Mounting Ring		
Strainer		
Liquid Line Connectors		
Hardware		
Intake Air Filter	:	Uniquely designed Two layers for dust & fog separation
Machine Weight	:	7.0 kg portable. (with SS Tank set)
Machine Weight	:	6.0 kg portable. (with Plastic Tank set)

P O W E R
P E R F O R M A N C E
D E P E N D A B I L I T Y



Radiant Enterprise

Bio-Security Solutions

An ISO 9001 Certified Company

C/101, 1st Floor, Shivalik Business Center,
B/h, Rajpath Club, off S.G. Highway, Bodakdev, Ahmedabad -380059. INDIA
Ph. 079-40055707, 40077319

Mo. +91 9825050930, 9909006645, 9909006620.

www.radiantinnovations.in • www.fogstarindia.com • http://www.indiamart.com/radiant-enterprises/
Email: info@fogstarindia.com • sales@fogstarindia.com



Next Generation Aerial Disinfection System

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

AEROJET Steriz™ – 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 aesthetics, our products are second to none.



Premium Grade SS Tank Set



Non Reactive Engg. Plastic Tank Set

AEROJET Steriz™ 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 tank set.



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

