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Fogstar **ULV**™



Aerial disinfection at its powerful best!



- An ideal tool for Aerial Fumigation & Environment Disinfection.
- Faster and safer procedure
- Highly effective in Infection control

Fogstar – one of India's leading names in aerial fumigation.

Our products are meticulously designed and engineered with extreme care for healthcare & pharmaceutical industries.

Our products have been validated by some of the most discerning buyers.

Whether its performance, technical parameters, safety or aesthetics our products are second to none. We evolve in the face of challenges.



FOGSTAR ULV

- Recommended for use with Disinfectants, biocides, fungicides, sanitizers.
- Generates ultra fine & non wetting aerosols.
- Uniform spread & sufficient contact time with micro-organisms achieves assured disinfection.
- Ultra low consumption of disinfectant ensures economy.
- No wet floors and surfaces.
- Safe for Medical & Clean Room equipments.
- No more maneuvering of machine required.
- Compatible with all leading disinfectant/fumigant solutions.

Technical features

- UL & CE approved powerful turbo motors deliver 60% more power & spread than any other system.
- Offers greater reliability and longer life.
- Made of high strength non corrosive engineering plastics & stainless steel.
- Adheres to clean rooms hygiene standards.
- Electric shock proof and unbreakable motor housing.

Delay start & auto switch-off digital timer



Operation Theater



Food Processing

Applications Areas

Aerial disinfection in hospitals: Operation theaters, ICU, clinics.

Laboratories: Microbiology, tissue culture.

Sterile areas: Pharmaceutical industry.

Sanitation treatment: Food & Beverage processing plants, dairies, kitchens.

Infection prevention: Poultry, hatcheries, animal houses. Veterinary Clinics.

Pest control treatment: Commercial and industrial areas.

Deodorizing treatment: Hotels, food plants.

Anti mold Sanitizer: Residential & commercial applications.

General Sanitizing: Offices, School, Collages.

SPECIFICATIONS

Power Supply	:	220V AC, 50 or 60 hz
Aerosols	:	Submicron size
Spread & Reach	:	20-25 ft. distance & 15.ft. height
Space Treatment	:	Upto 7000 cu. ft.
Treatment of 100 sq. ft. area	:	400ml. disinfectant solution
Nozzle Assembly	:	Non clogging design-Plastic / Stainless Steel cap and barrel
Precision Metering System	:	0-80 ml/ minute (Adjustable)
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)



Radiant Enterprise

Bio-Security Solutions

An ISO 9001 Certified Company

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