## SteriF0G+





## **SteriFog Fogger Vs13**





SteriFog Fogger (Model - VS13) is the most advanced ULV Fogger for Aerial Disinfection from Ravi Engineering.

SteriFog is used predominately for the application of Disinfection at Hospital, Laboratories and Pharmaceutical Industries, Clean Rooms, Heath Care, Biotech & Issue Culture labs, Dairies, Food Processing area and Hatcheries etc... It also used for application of biocides, fungicides, Pesticides.

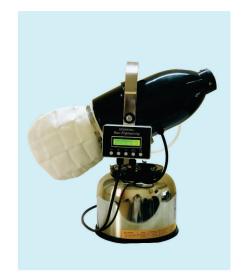
SteriFogVS13 generate a fog or mist formed by Ultra Low Volume Uniform sub-micron size liquid particles. Liquid formulation can be applied in concentration of 2%-90% & at a flow rate of 1-3 liters per hr. adjustable using upgraded Flow Control Mechanism. If Required SteriFog will come with digital timer makes fogging system hassle-free. SteriFog Runs on high Speed FHP motor that provide the maximum thrust spray; coupled with advanced thrust design for Air-jet Nozzle. This Fogger achieves fog thrust of >25 Feet. This Model is portable & can be carried or moved easily. Entire body and internal parts are made of material that resist corrosion and chemical attack. The Storage tank from 6 Liter SS304, Sufficient to cover an area of > 15,000 Cubic Feet. The Sturdy & Most Durable SteriFog machine is the ideal solution to meet all of your fogging needs.





## Specification / Overview

- Dry Fog, Uniform sub-micron Size Liquid particles ( Non Wetting )
- Adjustable Flow Rate of 1-3 Liters per hr
- Space Treatment >15,000 Cubic Feet
- Fog spread up to 25 feet Distance & 20 Feet Height
- Nozzle Assembly Non Clogging Design with SS 304 Material Advance thrust design for Air-jet Nozzle
- High Speed UL Approved FHP motor for maximum thrust Spray
- Body & Internal Parts that resist Corrosion & Chemical attack As well as Shock Proof
- Intake Air Filter Three Stage Uniquely designed Filter for Dust & Fog Separation
- Digital Timer to set the fogger Optional
- Sturdy, Most Durable and Maintenance free



Material of Construction of SteriFogVS13		
Sr. No.	Items	Material
1	Housing	Engineering Plastic (Resist Chemical, Corrosion & Electric Shock)
2	Nozzle Assembly	SS 304 Grade , Air Jet Nozzle with Advanced Thrust Design
3	Strainer & All Hardware	SS 304 Grade
4	Nipple	SS 304 Grade
5	Flow Control Mechanism	SS 304 Grade
6	Tubing	Silicone Grade Suitable for Medical



- Power Supply 230V AC & 50 Hz
- Noise Level < 88 db @ 1 meter</li>
- Dry Weight: 7 kg (Easily Movable)
- Storage Tank Capacity 6 L







## Ravi Engineering

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