

# Envirofog™

*ULV Fogging System*



Neo

Regular

Premium

Genex Hygiene Fogger

An ideal for spraying of water & oil base liquids in fine particle form for disinfection, pesticide, germ & odor control application etc. Portable machine & faster and safer procedure

Highly effective in infection control



**Envirofog** *Neo* changes liquid material (Water/ Oil Based)

into a fine mist which is so fine, it is barely detectable by the human eye.

Envirofog produce a special type mist or fog which is comprised primarily of particles which are very small. These single digit micron sized particles in theory work better on flying micro-organism and stay suspended longer than larger based aerosols which ordinary fogger produce. Our fogger machine design and engineered with extreme care for healthcare & pharmaceutical industries. Recommended for use with Disinfectant, Biocides & Fungicides. Aluminum made body parts resist corrosion and chemical reaction. Also energy saving model

**Features**

- Nylon Glass Filled/Metal/SS body.
- Advance motor with fuse protection.
- Inbuilt Digital Timer/Auto Cut Timer (0 - 60 min Adjustable)
- 12 month warranty on machine.
- Chemical Level Indicator.
- Easy to handle

**Area of Application**

- Operation Theaters
- ICU, ICCU, Wards, Clinics
- Dental Clinics
- Polutary, Hatcheries, Animal House
- Pharmaceutical Industries
- Microbiology Labs
- Laminar Flow
- HVAC Duct



SPECIFICATIONS	<u>Neo</u>	<u>Regular</u>	<u>Premium</u>
<b>Body</b>	Nylon Glass Filled Body	Metal Body, LDPE Tank	Metal/SS Body, SS Tank
<b>Timer</b>	Digital Timer 0- 60 min(Adj)	Auto cut-off Timer (0- 60 min)	Digital Timer 0- 60 min(Adj)
<b>Range</b>	Visible Fog 15 - 15 ft	Visible Fog 20 ft	Visible Fog, 20 - 30 ft
<b>Flow Control Mechanism</b>	Non Clogging Vortex Design (Engg, Plastic)	Non Clogging Vortex Design	SS 304 Grade Metering Valve
<b>Nozzle System</b>	Non Clogging Vortex Design (Engg, Plastic)	Non Clogging Vortex Design	Non Clogging Vortex Design
<b>Tank Capacity</b>	05 Ltrs.	05/7.5 Ltrs.	5.5 Ltrs.
<b>Particle Size</b>	0.5~15 Microns	1.0 ~ 60 Microns	0.5 ~ 60 Microns
<b>Motor</b>	26,000 RPM Approx	20,000 RPM Approx	26,000 RPM Approx
<b>Power Supply</b>	230 VAC, 50/60Hz.	230 VAC, 50/60Hz.	230 VAC, 50/60Hz.
<b>Air Filter</b>	Triple Stage with Clamp (For Motor Protection)	Triple Stage with Clamp (For Motor Protection)	Triple Stage with Clamp (For Motor Protection)
<b>Area Coverage</b>	>15,000 Cubic Fts.	>15,000 Cubic Fts.	>20,000 Cubic Fts.
<b>Dry Weight</b>	4-5 Kg approx.	5-6 Kg approx.	6 Kg approx.

**Genex Hygiene**(A unit aGenex Hygiene Pvt Ltd)

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