

# Cleanroom ULV Fogger ( Manual & Automatic ) With HDPE & SS 316L Storage Tanks



Nanofog is a series of the latest developments in ULV foggers that are used in spraying of water & oil based liquids in fine particle form for disinfection, pest/germ/odour control applications etc. There are 8 different models to choose from. All the foggers run on a high speed FHP motor that provides maximum thrust of spray, suitable for fogging. All models are portable products. Entire body and internal parts are made of materials that resist corrosion and chemical attack. The storage tank ranges from 6.5 Ltrs. (SS316L grade) To 8 Ltrs. (HDPE grade), sufficient enough to dispense chemical combinations in various proportions. NANOFOG is thus the most ideal solution to meet all fogging needs.



Specifications	2017 (PFD)	2018 (SFD)	2019 (PD)	2020 (SD)
Timer Devices	Digital Timer (1 - 99 Min)			
Working Hours Counter	Available			
Particle Size	0 to Sub microns		Sub microns	
Liquid Flow Rate	1 - 3 Ltrs. / Hr. (Adjustable)		3 Ltrs. / Hr. (Fixed)	
Flow control Mechanism	Available SS 316		Not Applicable	
Nozzle System	SS 316 grade			
Tank Capacity	8 Ltrs.	6.5 Ltrs.	8 Ltrs.	6.5 Ltrs.
Noise level	< 85 db @ 1 Meter			
Air Filter	Triple stage with clamp			
Area Coverage	> 16,000 Cubic. Fts.			
Motor Speed	22,000 RPM (Approx.)			
Power Supply	230 VAC, 50/60 Hz.			
Material Of Construction (MOC)	Hardware: SS 304. Strainer, Nipples: SS 316. Tubings: Silicon grade (FDA & USP CLASS VI Compliant)			
Dry Weight	7 - 8 Kgs.			

Specifications	1017 (PFE)	1018 (SFE)	1019 (PE)	1020 (SE)
Timer Devices	Electronic Timer (Adjustable 5 - 60 Min)			
Working Hours Counter	Not available			
Particle Size	Sub microns			
Liquid Flow Rate	1 - 5 Ltrs. / Hr. (Adjustable)		5 Ltrs. / Hr. (Fixed)	
Flow control Mechanism	Available SS 304		Not Applicable	
Nozzle System	Engg. Plastic			
Tank Capacity	8 Ltrs.	6.5 Ltrs.	8 Ltrs.	6.5 Ltrs.
Noise level	< 85 db @ 1 Meter			
Air Filter	Double stage with clamp			
Area Coverage	> 15,000 Cubic. Fts.			
Motor Speed	20,000 RPM (Approx.)			
Power Supply	230 VAC, 50/60 Hz.			
Material Of Construction (MOC)	Hardware: SS 304. Strainer, Nipples: SS 304. Tubings: Silicon grade (FDA & USP CLASS VI Compliant)			
Dry Weight	7 - 8 Kgs.			