



ULV Fogger (Stainless Steel 304 Grade)



EPC / PRODUCTS / APPLICATION / SOFTWARE / ACCESSORIES / CONSUMABLES / SERVICES

Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net



>> Characteristics

Fogger provides excellent control of droplet size, even for near-invisible 5-10 micron droplets needed by concentrated ULV chemicals. The can treat 2-4,000 cubic feet per minute, reducing application time and labor costs.

And when you need high output and large droplets, the Micro-Jet is just as effective. It can deliver up to 300 ml/min in a mist of large (30 micron) droplets used in humidification, dust abatement and sanitizing work

>> Technical Specifications

Particle Size	7-30 μ, adjustable. Liquid viscosity and density can affect particle size.		
Control Valve	One turn. Brass Valve		
Discharge Rate	300 ml/min, adjustable		
Range	Visible fog, 20-30 ft [7.5 m]		
Dimensions	L x H x Dia : [33 x 41 x 23.5 cm]		
Net. Weight	4.54 Kg		

Motor	20000 rpm, 1 HP Motor	Body & Tank	304 Grade Stainless Steel
Chemicals	Can atomize both oil-based and water-based liquids.	Particle size	Particle size distribution varies with liquid viscosity, surface tension & density.
Liquid Capacity	4 Litre	Output Rate	Up to 300 ml per minute



>> HPLC Servicing, Validation, Trainings and Preventive Maintenance:

HPLC Servicing : HPLC Servicing : We have team of service engineers who can attend to any

make of HPLC promptly @the most affordable cost.

Trainings :We also take up preventive Maintenace to reduce downtime of HPLC's

Trainings.

AMC's/CMC : AMC's/CMC : We offer user training both in-House and at customer sites on PLC

principles, operations, troubleshooting.

Validations : Validations : We have protocols for carrying out periodic Validations as per GLP/

GMP/U SFDA norms.

Instruments : Instruments : We offer instruments / Renting Services Modules like pumps,

detector etc. on Rent.





>> About Analytical Technologies

Analytical Technologies is synonymous for offering technologies for doing analysis and is the Fastest Growing Global Brand having presence in at least 96 countries across the globe. Analytical Technologies Limited is an ISO:9001 Certified Company engaged in Designing, Manufaturing, Marketing & providing Services for the Analytical, Chromatography, Spectroscopy, Bio Technology, Bio Medical, Clinical Diagnostics, Material Science & General Laboratory Instrumentation. Analytical Technologies, India has across the Country operations with at least 4 Regional Offices, 6 Branch Offices & Service Centers. Distributors & Channel partners worldwide.

>> Our Products & Technologies



UV/VIS Spectro 2060+ Double Beam



FTIR



Gas Chromatograph 3000



Gas Chromatograph 2979 Plus



Flash Chromatograph



Atomic Absorption
Spectrophotometer



Liquid Partical Counter



Optical Emission Spectrophotometer



DSC/TGA



NOVA 2020 plus Automated Bio Chemistry Analyzer



HEMA 2020 Hematology Analyzer



Micro Plate Reader/Washer



URINOVA 2800 Urine Analyzer



Total Organic Carbon



Fully Automated CLIA



NOVA Basic Semi-Auto Chemistry Analyzer



PCR/Gradient PCR/ RTPCR



Blood Gas Analyzer



Random access Analyzer for immunoassay Proteins & dinical chemistry



Semen Analyzer



Water purification system

▶▶ Regulatory compliances



>> Corporate Social Responsibility



Analytical Foundation is a Nonprofit Organization (NGO) found for the purpose of:

- 1.Research & Innovation Scientist's awards / QC Professional Award: Quality life is possible by innovation only and the innovation is possible by research only, hence ANALYTICAL FOUNDATION is committed to identify such personallities for their contributions across various field of Science and Technology and awarding them yearly. To participate for award, send us your details of research / testing / publication at info@analyticalfoundation.org
- 2. Improving quality of life by offering YOGA Training courses, Work shops / Seminars etc.
- 3. ANALYTICAL FOUNDATION aims to DETOXIFY human minds, souls and body by means of Yoga, Meditation, Ayurveda, Health Care, Awards, Media, Events, Camps etc.

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