

Micro-Jet LV7401

Versatile Ultra Low Volume Fogger



The Fogmaster Micro-Jet ULV[®] 7401 fogger allows precise adjustment of particle size, less than 7 micron VMD, for ultra low volume application. This allows use of more concentrated fogging solutions, and speeds up treatment time -- at typical ULV application rates, the Micro-Jet covers 2-4,000 cubic feet per minute.

A 10-turn precision needle valve controls liquid output and droplet size. Set the valve to a low flow rate to produce near-invisible ULV droplets. For heavier fogs and mists, increase the flow rate. Once the valve has been set, you can use the vernier calibration to return to the same setting, or snap a lock ring to prevent accidental changes.

Chemical flow rate is easily calibrated in the field to adjust for differences in liquid density, viscosity or surface tension. In addition, since the Micro-Jet handles both water- and oil-based liquids, this one machine can satisfy all your fogging requirements.

The Micro-Jet ULV is widely used in yards, greenhouses, restaurants, zoos, barns, hotels, and similar locations requiring professional application. Lightweight, and supported by our five-year limited warranty, the Fogmaster Micro-Jet ULV is an outstanding choice.

SPECIFICATIONS

Motor	1 Hp, 120VAC 50/60Hz, 7 amp [optional: 240V, 3.5 amp]
Fogging Nozzle	High-shear, counter-rotating vortex design
Particle Size	7- 30 micron VMD, adjustable (ultra fine, dry fog to heavy, wet fog)
Liquid Flow Rate	0-10 oz/min [0-300 ml/min] Nine turn vernier valve Valve lock feature
Chemicals	Water- and oil-based solutions
Tank Capacity	1 gallon [4 liters]
Fog Penetration	40-60 feet
Materials of Construction	Power head housing and tank - aluminum Tubing - fuel and oil resistant vinyl Fittings - brass Control valve - glass filled nylon, stainless stem, Viton [®] seal Nozzle - Celcon [®] acetyl copolymer
Options	<input type="checkbox"/> Stainless steel fittings <input type="checkbox"/> Integrated electric turntable for 360° coverage \$253.00 <input type="checkbox"/> Stainless steel tank
Dimensions	H x L x Dia: 15.4 x 10.4 x 8.6 in [39 x 26 x 22 cm]
Shipping Weight	12 pounds [6 kg]
Warranty Period	Five years
UNIT PRICE	List Price \$479.00 - MMS Customers \$449.00 Shipping Included

To order: Mail check made to Sideway Enterprise in the full amount of \$449.00

**Mail to: Sideway Enterprise/MMS Micro Jet
5121 W 64th PL, Chicago, IL 60638**

**Please be sure to include your Shipping Address
Prices and FREE Shipping good thru 2011**

Noz-L-Jet 7807

With Output Control for "Spot" Fogging



The Fogmaster Noz-L-Jet™ 7807 fogger features a hose and wand with discharge control. Lightweight and portable, it allows, "spot" fogging without filling the room or wasting chemical.

When you want fog, just aim the nozzle and press the thumb valve. It's spring-loaded for one-handed operation, but can be latched "on" if you want continuous output. No matter what your task, the Noz-L-Jet's powerful 30 cfm blower makes it quick work.

A separate regulating valve in the power head controls droplet size in the discharge stream. Open up the valve for large mist droplets, which settle quickly. Turn it down for small fog particles with longer float times and better penetration.

First developed to apply germicides to air-conditioning ducts, the 7807 has proven useful for other "directed fog" applications including greenhouse applications, removing smoke odors from draperies and upholstery, applying anti-mildew chemicals beneath carpets, and pest control in restaurants and commercial kitchens (treating wall voids, above ceilings and under appliances without filling the room with fog).

SPECIFICATIONS

Motor	1 Hp, 120VAC 50/60HZ, 7 amps [Optional: 240VAC. 3.5 amp]
Fogging Nozzle	High-shear, counter-rotating vortex design
Particle Size	10-30 micron VMD (dry fog to heavy wet mist)
Liquid Flow Rate	ON/OFF toggle valve on wand. 0-10 oz/min [0-300 ml/min] One turn control valve
Chemicals	Water- and oil-based solutions
Tank Capacity	1 gallon [4 liters]
Fog Penetration	Visible fog 20-30 feet from end of wand
Materials of Construction	Power head housing and tank - aluminum Tubing - fuel and oil resistant vinyl Fittings and control valve - brass Hose & wand - vinyl and aluminum Nozzle - Celcon
Dimensions	H x L x Dia: 15.4 x 10.4 x 8.6 in [39 x 26 x 22 cm] Hose: 36"; Wand: 38" long curved or 16" short straight
Shipping Weight	17 pounds, in 2 cartons
Warranty Period	Five years
UNIT PRICE	List price \$589 - MMS Customers \$560.00 Shipping Included

To order: Mail check made to Sideway Enterprise in the full amount of \$560.00

Mail to: Sideway Enterprise/MMS Micro Jet

5121 W 64th PL, Chicago, IL 60638

Please be sure to include your Shipping Address

Prices and FREE Shipping good thru 2011