

Ultra Low-Volume Power Fogger



Model ULV-1

ULV Cold Fogger - 1 gal (4.5L)

Advantages over regular sprayers

- Ability to fog large areas in a short amount of time
- Accurate positioning of the nozzle
- Long range effect of the fog
- Small molecule size allows for:
 - Efficient utilization and effective application of disinfectant/sanitizers over, under, and onto all surfaces
 - Long-lasting airborne effect of sanitizers
 - Fast drying of surfaces as compared to large molecule applicators
- Lightweight (8 lbs) minimizing user fatigue

Product Information

Name: ULV Cold Fogger – 1 gal (4.5L)

Rated Power: 1200W

Capacity of the Kit: 1 gal (4.5L)

Particle size: Adjustable between 1 – 20 microns

Spraying range in static wind: 25'-35'

Spraying Rate: 5 to 8 oz/min. (1 full tank will allow for up to 25 minutes of continuous spraying before empty)

Wire Length: 16.5'

Packaging Size: 17"x9.25"x15.5"

Weight: 8lbs

Waverly's
Ultra Low-volume
Power Fogger is *Perfect*
for applying AQUAOX™
Disinfectants

AQUAOX™ is now available on
www.WaverlyIndustries.com

Ultra Low-Volume Power Fogger

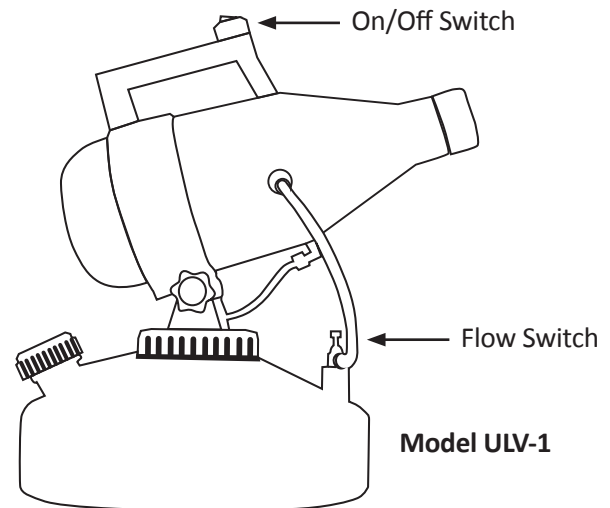
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Operating Instructions

- 1 Add disinfectant/sanitizer (pre-mixed) to the fluid container and affix the cap making certain it is securely sealed.
- 2 Check to make certain there are no leaks. (Leakage detection prior to connecting the power is necessary to prevent electric shock.)
- 3 Connect the power supply.
- 4 Turn on the switch. The signal “-” indicates ON; “0” indicates OFF.
- 5 Adjust the flow switch (adjustment valve found on top of the fluid container) to the largest flow rate by turning the valve knob counterclockwise until fully open. When in use, lower the spray rate by turning the knob clockwise.
- 6 Once the desired spray mist size and amount is achieved, screw the middle locking-nut down to the bottom to lock-in position.

During the Spraying Operation:

- The walking speed should be stable and uniform. To prevent spraying too much or too little on the desired surfaces, do not swing the fogger arbitrarily right/left or up/down.
- Before turning off the fogger, close the flow switch (turn clockwise) first. Then switch off the fogger.
- The operator should pay attention to the rotating speed. If the rotating speed reduces, stop spraying immediately, turn off and unplug the sprayer; then inspect the nozzle and clean it, if necessary.
- Operator must wear appropriate PPE as required by label instructions.
- Operator must not smoke or eat while applying product.



Cautions:

- While spraying, it is prohibited to spray to humans or animals directly.
- Based upon the cautions on the chemical product label, it may be necessary to wash hands, work clothes, and face immediately after applying the chemical.
- Keep away from children
- If operating continuously longer than 20 minutes, a 5 minute cool-down period should be observed before continuing.

Troubleshooting—No Spray:

- Check whether the equipment is sealed especially the back lid.
- Check whether the motor is running, if not, check the power supply.
- Check if the flow switch is blocked or corroded. If so, remove the flow switch and clean or replace it.
- Call your representative or Waverly Industries for technical help 1-800-925-7052.