

# EnviroNize™ **ULTRA DRY** MAX FOGGER

## **OPERATING & OPTIMAL PERFORMANCE**



# ULTRA DRY MAX FOGGER

## MODELS WITHOUT CART AND GRAVITY FEED:

- ☐ EUMF-150 | SA 1500
- ☐ EUMF-350 | SA 1800
- ☐ EUMF-700 | SA 3000



**THIS ULTRA DRY MAX FOGGER  
REQUIRES DRAINING AT THE END  
OF EACH DAY FOLLOWING ITS  
USE, OTHERWISE COMPONENT  
PARTS COULD OXIDIZE!**

## FILLING THE DRY MAX FOGGER

1. Unhinge the reservoir lid and pour EnviroNize Anolyte Disinfectant Solution into the Ultra Dry Max Fogger reservoir until filled  
- see fill indicator (approximately 1-2" above blue float).



2. Check all drain valves on Ultra Dry Max Fogger to make sure they are all in the closed position.
2. Check for any leaks coming from any of the hose lines or connectors and tighten if necessary, to stop any leaking.
3. Check the reservoir level indicator located on the side of the Ultra Dry Max Fogger and adjust if required the white float inside the reservoir so the fluid level is between L~H on the level indicator.

# FILLING THE DRY MAX FOGGER

Be sure to support the float arms when making any adjustment to the float up or down as not to break the float. Gently adjust the float so the solution once filled is at the correct level as noted on the indicator.



1. Float Adjustment - Support Arm when adjusting.
2. Solution should be about 1-2" over the blue floats.
3. Do not overfill or the unit will not work. Solution must be in between L~H on indicator for unit to work.

## END OF DAY MAINTENANCE (AFTER USE)



1. Check all (Blue) drain valves on the Ultra Dry Max Fogger to make sure they are all in the closed position.

# END OF DAY MAINTENANCE (AFTER USE)



2. Arrange EnviroNize Anolyte Disinfectant Solution Container and unscrew cap container lid (20 L is the ideal container) and place under the Drain Valve.
3. With solution container in place, open the drain valve and empty the Ultra Dry Max Fogger reservoir of solution into the EnviroNize

Anolyte Disinfectant Solution Container. Once the reservoir to the Ultra Dry Max Fogger has been drained of solution, close off the drain valve and screw the cap securely to the solution container to seal for reuse later.

4. Arrange 1-2 gallons of clean potable water and pour it directly into the Ultra Dry Max Fogger Reservoir until the reservoir is just above the "L" mark on the solution level indicator.
5. Turn on the Ultra Dry Max Fogger and run just water through the fogger for 1 minute to neutralize the component parts from oxidizing inside the fogger. Shut the unit off and using an appropriate size pail open the drain valve and drain the remaining water from the Ultra Dry Max Fogger reservoir into the pail. Close the drain valve once it has quit draining.

The Ultra Dry Max Fogger is now ready to be used. To re-use, follow instructions for Filling the Ultra Dry Max Fogger.

## ULTRA DRY MAX FOGGER

### MODELS WITH CART AND GRAVITY FEED:

- ☐ EUMF-700 | SA 3000
- ☐ EUMF-1400 | SA 6000
- ☐ EUMF-2100 | SA 9000
- ☐ EUMF-2800 | SA 12000
- ☐ EUMF-3500 | SA 18000



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## FILLING THE DRY MAX FOGGER



1. Close valve (Blue) to Gravity Fed Container.
2. Unscrew lid to gravity fed container.
3. Pour EnviroNize Anolyte Disinfectant Solution into the gravity fed container until filled.

# FILLING THE DRY MAX FOGGER



4. Check all drain valves on Ultra Dry Max Fogger to make sure they are all in the closed position.



5. Open the valve to the Gravity Fed Container to allow solution to feed into the Ultra Dry Max Fogger Reservoir.
6. Check for any leaks coming from any of the hose lines or connectors and tighten if necessary, to stop any leaking.
7. Check the reservoir level indicator located on the side of the Ultra Dry Max Fogger and adjust if required the white float inside the reservoir so the fluid level is between L~H on the level indicator. Be sure to support the float arms when making any adjustment to the float up or down as not to break the float. Gently adjust the float so the solution once filled is at the correct level as noted on the indicator.

# FILLING THE DRY MAX FOGGER

Float  
inside  
reservoir



Solution  
Level  
Indicator



1. Float Adjustment - Support Arm when adjusting.
2. Solution should be over the blue floats.
3. Do not overfill or the unit will not work. Solution must be in between L~H on indicator for unit to work.

## END OF DAY MAINTENANCE (AFTER USE)



1. Close valve (Blue) to Gravity Fed Container.

2. Check all (Blue) drain valves on Ultra Dry Max Fogger to make sure they are all in the closed position.



# END OF DAY MAINTENANCE (AFTER USE)

## 3. Arrange EnviroNize Anolyte

Disinfectant Solution Container and open container lid (20 L Container) with the solution container in place under the Drain Valve.



4. With solution container, open drain valve and empty the Ultra Dry Max Fogger reservoir of solution into EnviroNize Anolyte Disinfectant Solution Container. Once the reservoir to the Ultra Dry Max Fogger has been drained of solution close off the drain valve and screw the cap securely to the solution container to seal for reuse later.

5. Arrange 1-2 gallons of clean potable water and pour it directly into the Ultra Dry Max Fogger Reservoir until the reservoir is just above the "L" mark on the solution level indicator.

6. Turn on the Ultra Dry Max Fogger and run just water through the fogger for 1 minute to neutralize the component parts from oxidizing inside the fogger. Shut the unit off and using an appropriate size pail open the drain valve and drain the remaining water from the Ultra Dry Max Fogger reservoir into the pail. Close the drain valve once it has quit draining.

The Ultra Dry Max Fogger is now ready to be used. To re-use follow instructions for Filling the Ultra Dry Max Fogger.



# CLEANING & OPTIMAL USE

**OPTIMAL** +   
PERFORMANCE



90 DAY LIMITED WARRANTY  
(DEFECTIVE PARTS ONLY)



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REQUIRES DRAINING **AT THE END  
OF EACH DAY FOLLOWING ITS  
USE**, OTHERWISE COMPONENT  
PARTS COULD OXIDIZE!



THIS ULTRA DRY MAX FOGGER HAS  
BEEN VISUALLY INSPECTED FOR  
DAMAGE AND HAS BEEN TESTED  
FOR PRODUCT PERFORMANCE  
PRIOR TO SHIPPING.

IT IS YOUR RESPONSIBILITY TO FULLY INSPECT THE  
UNIT WITHIN 48 HOURS OF RECEIVING YOUR  
ULTRA DRY MAX FOGGER AND NOTE ANY  
DEFECTS AND OR DAMAGE IN WRITING WITH  
PICTURES. FAILURE TO DO SO WILL RESULT IN ANY  
CLAIMS BEING VOIDED!

# OPERATING & CLEANING THE DRY MAX FOGGER

1. Keep solution within the "H" and "L" on the fill level indicator for maximum fogging thrust.

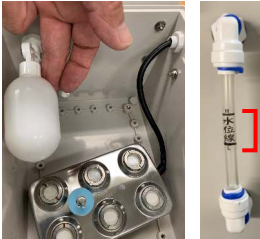


Solution  
Level  
Indicator



2. If you need to adjust the float height inside the reservoir:

- a. Hold the float using two hands to support the float arm while increasing or decreasing the float height. Failure to do so could break the arm.



- b. Adjust the float so the solution is within the "fill parameters of fill level indicator.

3. ALWAYS DRAIN AND FLUSH WITH CLEAN POTABLE WATER AT THE END OF EACH DAY FOLLOWING ITS USE OTHERWISE COMPONENT PARTS COULD OXIDIZE!

SEE END OF DAY MAINTENANCE  
FOR PROPER INSTRUCTIONS.



# OPERATING & CLEANING THE DRY MAX FOGGER

## 4. Once per month:

- a. Empty the Ultra Dry Max Fogger and using EnviroNize Catholyte (Cleaner | Degreaser), spray the inside of the reservoir and use a non-abrasive nylon scrubber pad to remove any film build up on the reservoir walls. Using a clean, dry EnviroNize microfiber towel, wipe the walls and area to wipe clean and to dry.



- b. Spray the EnviroNize Catholyte (Cleaner | Degreaser) over the "fogging plates" and using a medium ~ soft bristled toothbrush to clean, gently scrub the fogging plates. This will remove any film build up and maximize the performance of the fogging plate heads. Wipe dry using EnviroNize microfiber towel.



- c. If you notice any oxidization (light brown) build-up on any screws, plates or fogging heads, use the EnviroNize Catholyte (Cleaner | Degreaser) spray and scrub using the bristles of the toothbrush to remove. If the stains persist, use a good quality stainless steel cleaner and repeat using the bristles of the toothbrush.



# OPERATING & CLEANING THE DRY MAX FOGGER



5. The Ultra Dry Max Fogger has an auto shut-off in the electrical box. If the unit detects any overheating caused from long run times, the unit will automatically shut itself down until the temperature is reduced to a safe level (1-2 hours).



6. Recommended maximum fogging operational times. If you notice too much moisture, shut the fogger off, as you have maximized the fogging area and additional fogging will continually add to the room moisture, which is not recommended.

- Electronic equipment | 10-20 seconds

**NOTE: COVER OR TURN OFF ALL SMOKE DETECTORS WHILE FOGGING IF THE FOGGING WILL BE IN ITS DIRECT PATH.**

- Small containers | 1 ~ 3 minutes
- Area size 150 sq' ~ 500 sq' | 5 ~ 10 minutes
- Area size > 500 sq' | 10 ~ 15 minutes



7. Replacement parts are available for any defective component part. If your unit encounters operational issues and is not performing, please contact your sales representative and arrangements can be made to send the replacement part or the unit can be sent back to the supplier for OEM servicing.