



Vapex O-MEGA Hydroxyl Ion Fog Odor Control Standard Customer Maintenance Schedule

Performing preventative maintenance will increase the performance and longevity of the O-MEGA equipment. Not completing the necessary preventative maintenance could void the warranties. Below is a chart that indicates the frequency of the maintenance. Refer to the Maintenance section of your Operation & Maintenance manual for detailed instructions.

FREQUENCY	MAINTENANCE for models V400, V800, V1500, C2500
Weekly or As Needed	Inspect nozzle(s) & water flow meters -- clean if needed *
Quarterly	Replace oxygen filter element **
	Clean air intake filter element if needed <i>(do not clean with water)</i> ***
	Replace water filter element - <i>Only on systems with Low-Volume Nozzle(s)</i>
	Clean air/nozzle compressor filter(s) - <i>Only on systems with Low-Volume Nozzle(s)</i>
Annually	Replace air intake filter element(s)
	Replace air-dryer filter elements <i>(not on all units prior to 2010)</i>

Filter element changes listed above are estimates and may need to be replaced more frequently in environments with poor air quality, excessive dust, very high levels of H₂S, or poor water quality.

* Nozzles should be inspected weekly for the first two months of operation or after significant changes in flow to determine the necessary frequency for nozzle cleaning. **The required frequency for nozzle cleaning varies by environment, but should be conducted at least once a month if not more frequently to ensure equipment effectiveness and prevent component failure.**

** The oxygen filter element (located on the front of the unit) contains a purple colored material that gradually loses its color indicating the need for a replacement. Please order your replacement filter(s) when the purple color is only about 10% visible. Change the filter element immediately when the purple color is no longer visible in order to avoid damage to your O-MEGA system.

*** The air filter may require more frequent cleaning if the unit is located in an extremely dirty or dusty environment or located close to a light source that may attract excessive bugs. If the unit is located indoors in a clean environment less cleanings and replacement may be needed.