

Under-performing Biofilter? Retrofit It!

envronOzone Odor Control Systems

Guaranteed Odor Control

Ozone technology for safe, effective odor control in numerous industries including wastewater, composting, mushroom, pet food, fish plants, rendering, cooking and other industrial and commercial processes.

Micro-Gap Low Maintenance
Ozone Generating Tubes

Green Technology
Ozone odor control is a green technology, using "enhanced oxygen" as the oxidizer. Unlike chemicals ozone reverts to Oxygen without generating toxic disinfection byproducts.

5th Generation Systems

Envron Ozone systems are 5th generation Canadian-made Ozone systems employing state of the art micro-gap quartz crystal technology. Not only are the systems effective and reliable, maintenance is easily accomplished by anyone with basic plumbing skills. Envron offers complete design services, equipment and support:

- Ozone system sized for new and existing installations
- Ozone equipment room design
- Contacting/retention system design (new and retrofit)
- Ventilation system safety interlock and ozone monitoring
- Building controls integration
- User manuals, maintenance schedules, safety protocols

Ozone for Odor Control

Ozone is the strongest, fastest acting oxidizer commercially available for odor control. Ozone is generated using state of the art 5th generation Ozone Generators and Oxygen Concentrators. Industries served include fish plants, wastewater, anaerobic processes, composting, mushroom, flavor manufacturing, rendering and other commercial and industrial processes. Pilot plant design is available as well.

We offer:

- Custom design of new systems
- Pilot Plant Services
- Other ozone applications for water or air
- The most economical odor control system on the market
- Lowest maintenance ozone on the market
- Costs pennies per day to operate



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Odor Control Made Easy

distributed systems mean reliability

Systems work 24/7

pennies per day to operate

Cost-effective. Leasing Available

Chemical scrubbers create disposal problems and biofilters can give intermittent results, Environ systems use ozone, the most powerful commercially available oxidizer to break down odorous substances. Distributed systems mean your system never quits. Simple. Reliable. Cost-effective.



Odor Control that Doesn't Quit

In critical operations you want odor control that doesn't quit. Environ designs distributed Ozone systems utilizing two or more ozone generators. Distributed systems mean that in the unlikely event that an ozone generator breaks down, the other generator(s) will keep running and provide odor control until the faulty unit is repaired. In an 8-generator array for example, a single generator failure means that 7/8ths of the system is still functional.

Turn Key Systems, New or Retrofit

Whether you have an existing chemical scrubber, biofilter or are just starting to build, Environ provides design services for complete turn-key solutions or retrofits. The Ozone Generating system will be properly sized and installed. The contacting/retention system (ventilation system) will also be designed to kill odors for your process. Environ can also provide maintenance contracts and uptime guarantees.

ODOR CONTROL GUARANTEE

If the system is undersized or not performing to specifications, we will fix it at our cost. If we can't fix it, we'll simply refund your money. Ask for details. (We've never had to do this.)



INDUSTRIES



Fish Processing



Pet Food Flavoring



Rendering/Cooking



Wastewater
AND OTHERS!

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