



Mazzei-GDT Introduces Packaged Ozone System

Mazzei-GDT Corporation introduces packaged skid mounted and mobile cart ozone and oxygen systems for water and wastewater treatment. The patented GDT™ process for gas to liquid mass transfer is modular and can support small and large scale treatment applications through innovative pressurized side stream and/or full flow contacting.

Ozonated water is delivered to use points without entrained ozone to maximize worker safety reducing exposure to ambient ozone. Applications in Municipal water oxidation and disinfection, Food and Agriculture include wine barrel wash, surface sanitization, and microbial control on fruits, vegetables, meats and fish.



Pictured is the front and back of a compact skid mounted ozone treatment system with oxygen concentrator, ozone generator, boost pump, injector, reaction vessel, and degas separator for small community water treatment. This system takes up only 4 ft² of floor space. This packaged design has also been used successfully in potable, aquaculture, agricultural, wastewater, bottled water, pool, hospital and food processing applications.

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