

WaterZone Series

Aqueous Ozone Disinfection System

The WaterZone ozone injection system offers a superior solution for aqueous disinfection for numerous industries. Its unlimited configurations allow it to be tailored to your exact specifications.

WHY WATERZONE?

A simple and easy to follow installation process enables you to generate highly efficient and accurate dissolved ozone levels from an integrated oxygen concentrator. The compact design of this fully automated system provides excellent mass transfer of ozone. And each WaterZone injection system is designed to quickly integrate into an existing water line.



Full Stainless
Steel Skid
System



Ozone Production
from 10-200
Grams/Hour



Integrates into
existing water
line



Water Flow
from 30-300
Gallons/Min



WaterZone Series Configurations

WATERZONE SYSTEMS	OZONE OUTPUT	OZONE DOSAGE RATES	MAX WATER FLOW RATE	TANK SIZE
Waterzone-10	10 g/hr	1.8 ppm @ 30 gpm - 2.9 ppm @ 15 gpm	30 gpm	15 gal
Waterzone-20	20 g/hr	2.9 ppm @ 30 gpm - 5.9 ppm @ 15 gpm	30 gpm	15 gal
Waterzone-40	40 g/hr	3.5 ppm @ 50 gpm - 7.0 ppm @ 25 gpm	70 gpm	25 gal
Waterzone-80	80 g/hr	2.5 ppm @ 140 gpm - 5.0 ppm @ 70 gpm	140 gpm	50 gal
Waterzone-100	100 g/hr	2.2 ppm @ 200 gpm - 4.4 ppm @ 100 gpm	200 gpm	100 gal
Waterzone-150	150 g/hr	2.2 ppm @ 300 gpm - 4.4 ppm @ 150 gpm	300 gpm	140 gal
Waterzone-200	200 g/hr	2.9 ppm @ 300 gpm - 5.9 ppm @ 150 gpm	300 gpm	140 gal

* The above specifications are under ideal conditions (transfer efficiency >85%, water pH neutral, clean and chlorine free water, etc.).

OPTION EQUIPMENT	DESCRIPTION
Power Source	Customizable per your requirement
ORP Meter	Monitors ORP level in water, will also control ozone levels with indirect reading
Remote Ambient Ozone Monitor	Monitors ozone levels near water point-of-use for safety purposes
Air Compressor	Provides compressed air for oxygen concentrator which eliminates the need for compressed air supply
AS-500 Dissolved Ozone Monitor	Monitors and controls ozone levels in the water (Parts Per Million) ppm
Ozone Destruction Unit	Destroys all undissolved ozone from the contact tank and includes water trap

* Other options and larger systems available.

OZONE SOLUTIONS CAN CUSTOMIZE ANY SYSTEM TO MEET YOUR NEEDS. PLEASE CONTACT US WITH QUESTIONS OR FOR MORE INFORMATION.

About Ozone Solutions

Founded in 1997, Ozone Solutions has grown to become a worldwide leader in commercial ozone machines, ozone engineering, and ozone repair services that allow commercial and residential customers to address odor elimination and bacteria and pathogen disinfection.

Ozone Solutions designs and manufactures over 400 ozone-related products, including ozone generators, ozone monitors, and ozone injection systems. We also offer ozone machines for rent. Our line of ozone products serve national and international customers in industries such as healthcare, food & beverage, cooling tower, water treatment, and cannabis production. We provide

options from hand-held portable ozone monitors, to small commercial generators, to large-scale industrial ozone systems for both air and water disinfection.

Ozone Solutions provides custom tailored products for customers' specific applications. We offer engineering, integration consultation, and on-site support. Every Ozone Solutions system comes with features specifically designed to simplify installation and maintenance, while integrating seamlessly into your current process.

Better process. Better product. Better planet.