



OWS Series

G Series

## ELECTROLYTIC OZONE APPLICATION MODULAR SYSTEM

- Water Disinfection
- Water Line Preventive Maintenance
- Point-of-Use Sanitation Integration



NOx Free



No Gas Prep.



Complete  
& Turnkey



High Purity  
& Solubility


Sanitation Excellence at its Best



Refined Ozone Solution with Exceptional Benefits


Electrolytic Ozone Generation (EOG) stands out as an innovative technology that creates pure ozone from water, diverging from traditional methods that rely on gaseous air or oxygen. In our systems, EOG modules are integrated with a self-contained pure water preparation system, allowing them to function in diverse conditions, requiring only a tap water resource and an electricity supply.

This unique process enables EOG to adapt to various settings, proving an effective and advantageous solution for small to medium commercial-scale applications. It mitigates the inherent drawbacks associated with conventional ozone generation methods that are reliant on air or oxygen preparation.




**Air Preparation**

No feed gas preparation

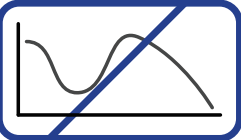


Performance independent to air quality, humidity and flow




**NO<sub>x</sub>**


No Nitric Oxides (NO<sub>x</sub>) & Nitrous Acidification




No significant fluctuations in output



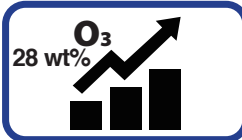
Reduced equipment size and maintenance



Easy integration & operation




Standardized modular design, expandable ozone capacity



28 wt% O<sub>3</sub>

Pure ozone generated at high concentrations

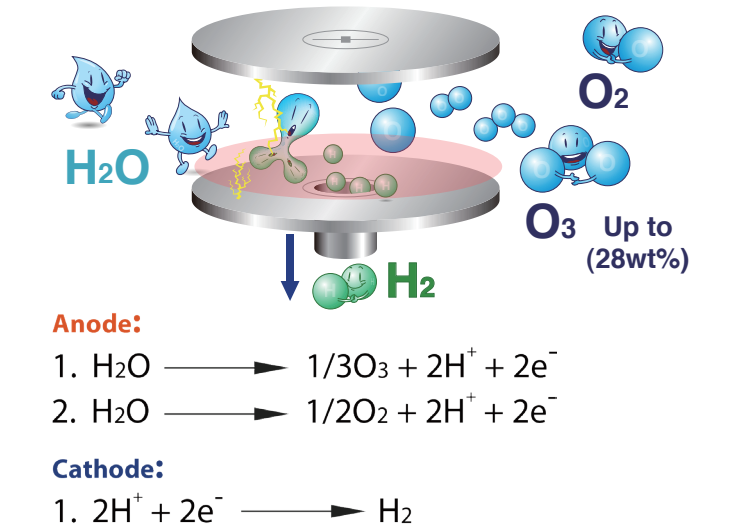


Full time self-monitoring, real-time alarm & service codes


Technology Highlights

- PEM technology
- No ionic contamination
- Instant start-up performance
- Extreme high concentration output
- Solid and durable long working lifespan
- Easily integratable maintaining system integrity
- User friendly with cell controls and performance monitoring
- Modular and scalable intelligent design that is also extremely compact

In the EOG process, the electrolytic cell splits water into its basic elements and then converts part of the liberated oxygen (O<sub>2</sub>) into ozone (O<sub>3</sub>).




Optimal Ozone Solutions and Applications




**Water System Treatment**

- Pharmaceutical & Biotechnology
- Bottling Water
- Dialysis Water




**Agriculture & Livestock**

- Irrigation Water
- Livestock Drinking Water
- Water for Sanitary Environment Cleaning




**Cooling Towers**

- Legionella Control




**Brewing & Winery**

- Barrel Sanitization & CIP



**Professional Laundry**

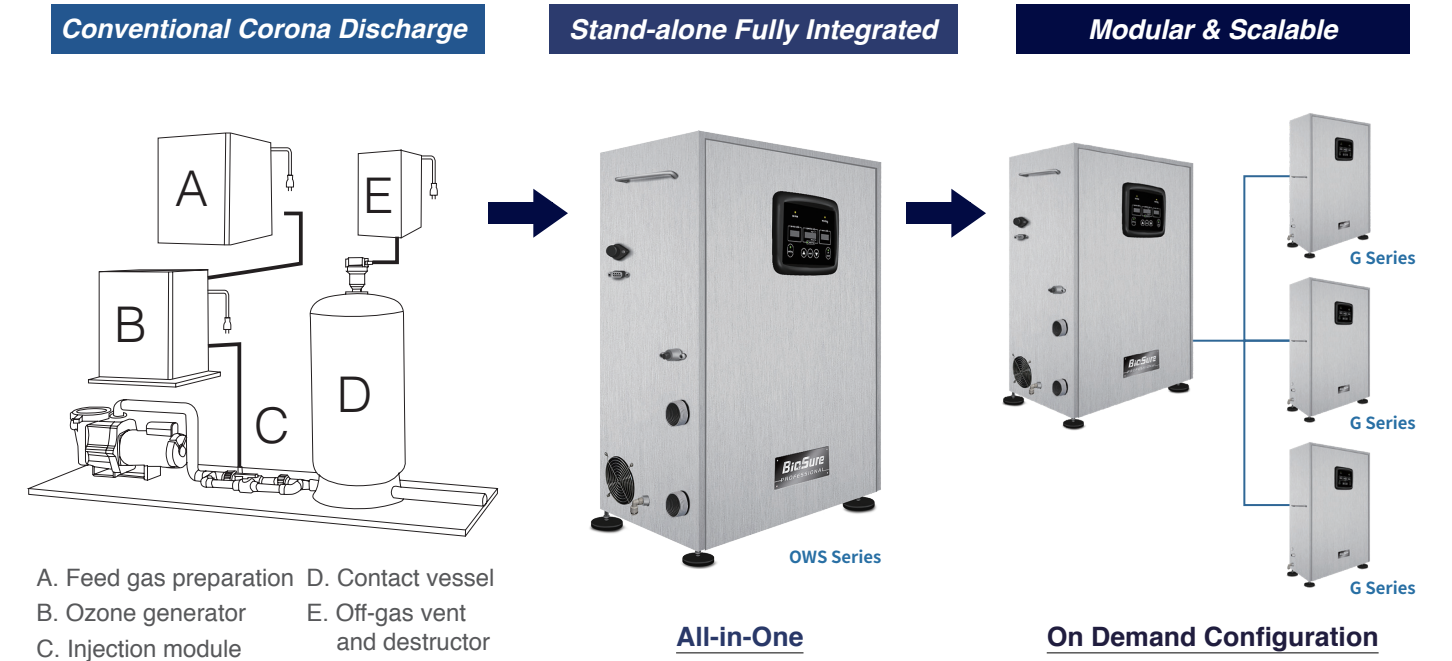
- Health Care
- Laundromats



**Food Processing & Grocery Stores**

- Tray Washer Integration
- Sanitary Produce Wash
- Processing Water Sanitization
- Food Contact Surface Sanitization
- Sanitary Environment Cleaning

Improved Simplicity - Advanced Integration



Specifications

Product Series		OWS Series (EOG Ozonated Water System)		G series (EOG Ozone Generator)		
Model Name		OWS-1	OWS-3	G3	G6	G9
Model Number		EOS8131-CD	EOS8132-SD	EOS8131-CL	EOS8132-CL	EOS8134-CL
Dimensions (W x D x H)	(mm)	550 x 310 x 680	760 x 350 x 1000	905 x 260 x 1079.5		
	(In.)	21.7 x 12.2 x 25.6	29.9 x 13.8 x 39.4	35.6 x 10.2 x 42.5		
Weight (Net)		50 kg (110.2 lb)	80 kg (176.4 lb)	60 kg (132.3 lb)	68 kg (149.9 lb)	75 kg (165.3 lb)
Ozone Production*1		1.0 g/hr	3.0 g/hr	3.0 g/hr	6.0 g/hr	9.0 g/hr
Ozone Concentration		20 - 28 wt%*2				
Water Ozonation	Stand-alone System Output Concentrations	4.0 - 0.1 ppm*3	10.0 - 0.3 ppm*3	By integrating with the OWS system, optimal environmental and hydraulic setup can increase total ozone dissolution and utilization efficiency up to 75%.		
	Stand-alone System Operating Flow Rate	200 - 6000 LPH (0.9 - 26.4 GPM)				
	Stand-alone System Operating Pressure	≤ Input pressure (max. 4 kg/cm² or 57 psi)				
	System Scalability	<u>Up to 30 g/hr of O<sub>3</sub></u> including system self-produced and externally supplied by G series connections.				
Power Supply		100 - 120VAC, 60Hz or 220 - 240VAC, 50Hz or 220 - 240VAC, 60Hz		100 - 120VAC or 220 - 240VAC, 50/60Hz		
Rated Power		950W@100 - 120VAC; 750W@220 - 240VAC (Standby 200W)	1150W@100 - 120VAC; 950W@220 - 240VAC (Standby 300W)	300W	600W	900W
Operating Environment		Ambient temperature: 5 to 35°C (41 to 95°F) ; Humidity: 10 to 90% RH (no condensation)				
iEOG Water Feed Requirements		5 - 35°C (41 - 95°F), Conductivity < 500 µs/cm, Chlorine < 0.1ppm, Flow rate ≥ 500 LPH (2.2 GPM), Pressure 2 - 7 kg/cm2 (29 - 100 psi)				
Materials		Enclosure: Stainless Steel 304 Interior - wet surface and ozone contact: Stainless Steel 304 , Titanium, PVDF, PTFE, VITON				
Protection Class		IPX2				
Conformity		ISO, CE, RoHS US EPA Product Registration EU Authorized Biocidal Product Manufacturer				

\*1. The ozone production data is provided under standard conditions and continuous generator operation. Actual generation performance might vary from the listed data due to operational factors, including power supply, ambient and water temperatures, as well as water quality.


\*2. The optimal ozone purity value is derived under specific laboratory operational conditions.

\*3. The test conditions for this specification are: Ambient Temperature = 25°C (77°F); Water Temperature = 20°C (68°F); Dynamic Water Pressure = 3.0 bar (43.5 psi); Clean Filtered Water, TDS < 20 ppm. The measurement device is UV Absorbance Ozone Photometer Dissolved Ozone Analyzer: Model EL-550JA, EBARA JITSUGYO MEASURING INSTRUMENT (Measuring Ranges: 0.01-10.00 ppm; Min. Detect Limit / Accuracy: 0.01 ppm / ±1%).



**BES**  
GROUP

Member of



**EUO<sub>3</sub>TA**  
European Ozone Trade Association

Registered



BioSure

BES Group, parent company of BioSure, has led in electrolytic technology since 1988, delivering adaptable ozone and hydrogen solutions through advanced water electrolysis. Serving industries from wellness and HORECA to food processing and water treatment, our products are certified by government authorities and accredited labs to ensure top-tier safety, performance, and quality.

Complete Products

Core Parts & Modules

Contract Manufacturing

System Integration



**AWWS**  
Advanced Waste Water Systems



**CLEAR FLOW**  
Advanced Drinking Water Filtration & Disinfection

**ClearFlow System Australia**  
POBox 561, Floreat, WA 6014 Tel: +61405459533  
Website: [www.WaterFlow.com](http://www.WaterFlow.com)





# ELECTROLYTIC WATER DISINFECTION SYSTEM

- Preventive Maintenance For Water Lines
- Shock Treatment for Hygiene

Model: EOS7210-BX | EOS7211-BX  
EOS7177-DM | EOS7177-PQM  
EOS7177-PQX | EOS7178-PQX

THE PICTURE IS SHOWN FOR ILLUSTRATION PURPOSES ONLY.  
THE ACTUAL PRODUCT MAY VARY DUE TO PRODUCT ENHANCEMENT.



**Natural  
& Effective**



**Simple  
& Turnkey**



**Assured  
Clean & Safe**



**No Acidification  
Non-Corrosive**

**Sanitation Excellence at its Best**



# Advanced In-line Aqueous Ozone Solutions

Introducing BioSure Professional's state-of-the-art Water Disinfection System - the WDS Series. These cutting-edge in-line aqueous ozone solutions have transformed water treatment for hygiene by offering comprehensive turnkey solutions for a wide range of applications.

Our WDS Series provides a straightforward, safe, and reliable method for generating dissolved ozone directly within water lines. Whether you need to reduce waterborne pathogens, prevent surface buildup, or supply ozonated water for sanitary applications, our advanced ozone solutions have you covered.

Our technology harnesses the power of electrolytic ozone to efficiently ozonize the water in-line. This process swiftly eliminates waterborne pathogens, ensuring your water is free from infection. With customizable and flexible dosage setups based on model selection and flow configurations, the WDS Series can prevent surface buildup at lower levels or provide high-dosage ozonated water for effective treatment. Ozone is a safe, residue-free solution that naturally converts into oxygen, guaranteeing clean and environmentally friendly water conditions.

Choose BioSure Professional's WDS Series for a peace of mind, exceptional convenience, and a user-friendly approach to aqueous ozone applications.

## Reliable Water Disinfection and Sustainable Aqueous Ozone Sanitation

### Advanced Technology:

- Utilizes Electrolytic Ozone technology.
- Consistent operation, air quality independence.
- No NOx production, no acidification and non-corrosive in application.
- Built-in self-cleaning electrode technology.

### Effective Sanitization and Control:

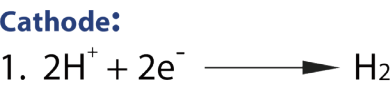
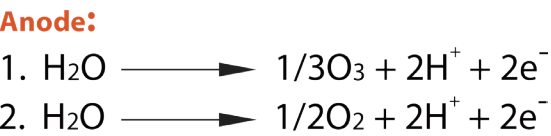
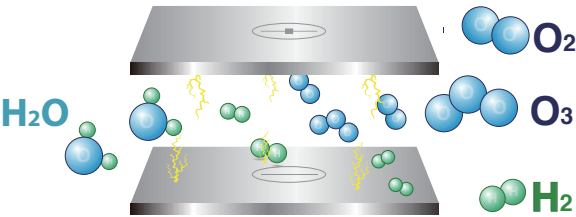
- Powerful treatment with dissolved O<sub>3</sub> directly formed in water.
- Effective and broad-spectrum control of water-borne microbes.
- Effective against stubborn waterline biofilm.

### Effortless Installation and Usage:

- Straightforward in-line installation.
- Easily replaceable EOG Cell cartridge.
- Simple flow-start design and high flow capacity.
- User-friendly display and controls.
- Adjustable dosage strength (applicable to certain models).

### Superior Water Quality and Hygiene Assurance:

- Treat water anytime.
- Maintains waterline treatment up to 24/7.
- Front-end Clean-in-Place (CIP) for Point of Use.
- Reduces the need for harsh chemical usage.
- Recognized for organic food contact.
- Reduces bacteria on contact surfaces.
- Ensures no changes to the pH and taste of water.



3RD-PARTY APPROVAL DOCUMENT  
AVAILABLE UPON ON REQUEST.

### Product Conformity:

- ISO, CE, NSF, RoHS
- US EPA Registered Establishment
- EU Authorized Biocidal Product Manufacturer



**HOECA**  
Food Safety



**Food Processing**  
Sanitation



**Sanitary**  
Ice & Beverage



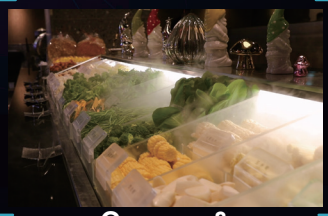
**Sanitary**  
Brewing & Winery



**Space Sanitation**  
& Odor Control



**Waterline**  
Preventive Maintenance



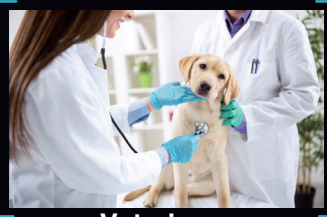
**Grocery & Supermarket**



**Agriculture**  
& Irrigation



**Dental**  
Applications



**Veterinary**  
Applications



**Livestock Care**



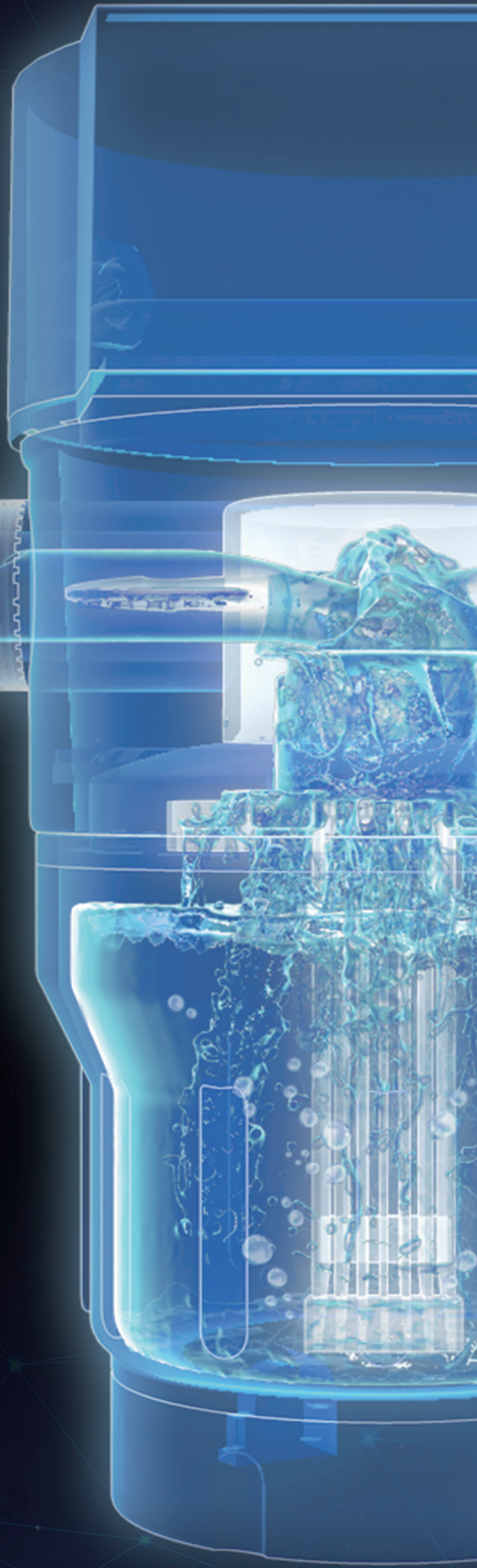
**Pet Care**



**Laundry**



**Health Care**





WDS Series Models for Filtered Tap Water Sources

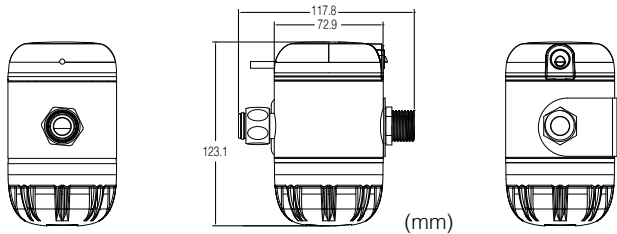
(Minimum water TDS > 30 ppm, optimal TDS > 60 ppm)

WDS600X | Model No.: EOS7210-BX



Up to 1.0 ppm

- Post-filter Sanitization
- Ice Machine Sanitation (up to 1800 lbs daily ice production)
- Sanitary Wash-Down
- Misting System Sanitization
- Dental Unit Waterline Sanitization



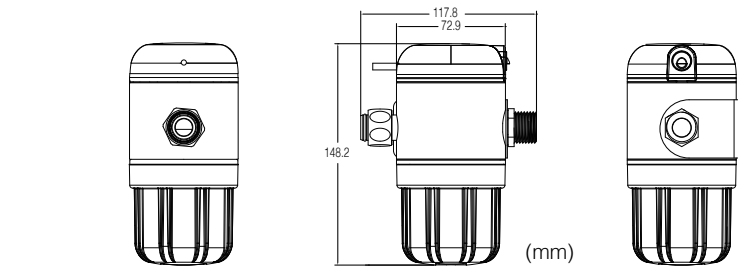
Electrolytic Ozone Production		60 mg/hr (±10%)*1
Ozone Cartridge Lifespan (Operating Hours)		1000 hr*2
Dimensions (W x D x H)		117.8 x 72.9 x 123.1 mm (4.6" x 2.9" x 4.8")
Net Weight		394 g (0.9 lb)
Power Supply (Power Adaptor Included)		100 - 240V AC, 50/60Hz (Adaptor Output: 24V DC, 1.0A)
Electrical Rating		15W
Working Water Quality		Cold Clean Tap Water*3
Nominal Operating Flow Rate		60 - 1650 LPH (0.3 - 7.3 GPM)
Nominal Operating Flow Pressure		0.5 - 7.0 kg/cm <sup>2</sup> (7.1 - 100 psi)
Waterline Connections	Inlet	1/2" Female Swivel Nut Adapter
	Outlet	1/2" Male Thread Pipe Fitting

WDS1200X | Model No.: EOS7211-BX



Up to 2.0 ppm

- Post-filter Sanitization
- Ice Machine Sanitation (up to 2600 lbs daily ice production)
- Kitchen Food Sanitization
- Kitchen Surface Sanitization
- Sanitary Wash-Down
- Misting System Sanitization
- Dental Unit Waterline Sanitization
- Pet Grooming



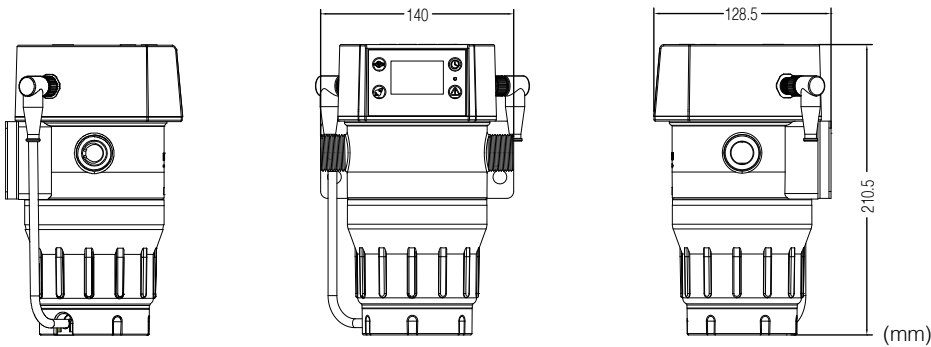
Electrolytic Ozone Production		120 mg/hr (±10%)*1
Ozone Cartridge Lifespan (Operating Hours)		1000 hr*2
Dimensions (W x D x H)		117.8 x 72.9 x 148.2 mm (4.6" x 2.9" x 5.8")
Net Weight		473 g (1.0 lb)
Power Supply (Power Adaptor Included)		100 - 240V AC, 50/60Hz (Adaptor Output: 5 - 15V DC, 2.0A)
Electrical Rating		30W
Working Water Quality		Cold Clean Tap Water*3
Nominal Operating Flow Rate		60 - 1650 LPH (0.3 - 7.3 GPM)
Nominal Operating Flow Pressure		0.5 - 7.0 kg/cm <sup>2</sup> (7.1 - 100 psi)
Waterline Connections	Inlet	1/2" Female Swivel Nut Adapter
	Outlet	1/2" Male Thread Pipe Fitting

WDS3000X | Model No.: EOS7177-PQX



Up to 2.5 ppm

- Post-filter Sanitization
- Large Ice Machine Sanitation
- Draft Beerline Sanitization
- Food Preparation Sanitization
- Food Contact Surface Sanitization
- Processing Water Sanitization
- Sanitary Wash-Down
- Janitorial Cleaning Sanitation
- Misting System Sanitization
- Laundry Application
- Dental Unit Waterline Sanitization
- Pet Grooming
- Pool & Water Feature Water Sanitization
- Boat Water System Treatment



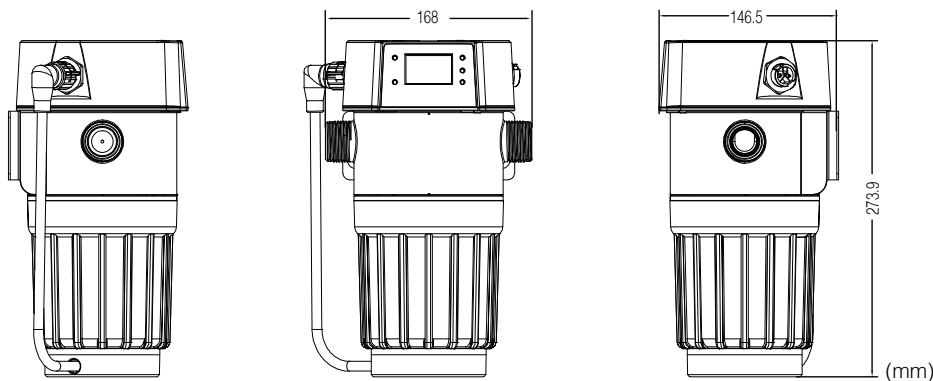
Electrolytic Ozone Production		300 mg/hr (±10%)*1
Ozone Cartridge Lifespan (Operating Hours)		1000 hr*2
Dimensions (W x D x H)		140 x 128.5 x 210.5 mm (5.5" x 5.1" x 8.3")
Net Weight		1.3 kg (2.9 lb)
Power Supply (Power Adaptor Included)		100 - 240V AC, 50/60Hz (Adaptor Output: 24V DC, 4.0A)
Electrical Rating		96W
Working Water Quality		Cold Clean Tap Water*3
Nominal Operating Flow Rate		100 - 2300 LPH (0.4 - 10.1 GPM)
Nominal Operating Flow Pressure		0.5 - 7.0 kg/cm <sup>2</sup> (7.1 - 100 psi)
Waterline Connections	Inlet	3/4" Male Thread Pipe Fitting
	Outlet	3/4" Male Thread Pipe Fitting

WDS6000X | Model No.: EOS7178-PQX



Up to 2.5 ppm

- Post-filter Sanitization
- Large Ice Machine Sanitation
- Barrel Sanitization & CIP
- Food Preparation Sanitization
- Food Contact Surface Sanitization
- Processing Water Sanitization
- Sanitary Wash-Down
- Janitorial Cleaning Sanitation
- Misting System Sanitization
- Laundry Application
- Pet Grooming
- Pool & Water Feature Water Sanitization
- Boat Water System Treatment



Electrolytic Ozone Production		600 mg/hr (±10%)*1
Ozone Cartridge Lifespan (Operating Hours)		1000 hr*2
Dimensions (W x D x H)		168 x 146.5 x 273.9 mm (6.6" x 5.7" x 10.8")
Net Weight		3.0 kg (6.6 lb)
Power Supply (Power Adaptor Included)		AC 100-120V or 220-240V, 50/60Hz (Adaptor Output: 5 - 16V DC, 10.5A)
Electrical Rating		170W
Working Water Quality		Cold Clean Tap Water*3
Nominal Operating Flow Rate		200 - 4600 LPH (0.9 - 20.2 GPM)
Nominal Operating Flow Pressure		0.5 - 7.0 kg/cm <sup>2</sup> (7.1 - 100 psi)
Waterline Connections	Inlet	1" Male Thread Pipe Fitting
	Outlet	1" Male Thread Pipe Fitting



WDS Series Models for Low TDS Water Sources  
(Recommended maximum water TDS < 60 ppm, optimal range between 0 - 20 ppm)

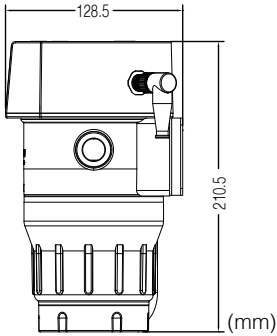
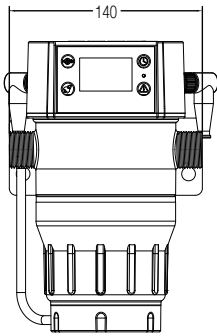
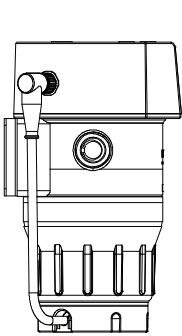
WDS2000M | Model No.: EOS7177-DM



Up to 0.6 ppm

- Laboratory Water Sanitization
- Dental Unit Waterline Sanitization
- Misting System Sanitization

DESIGNED FOR  
RO / DI WATER



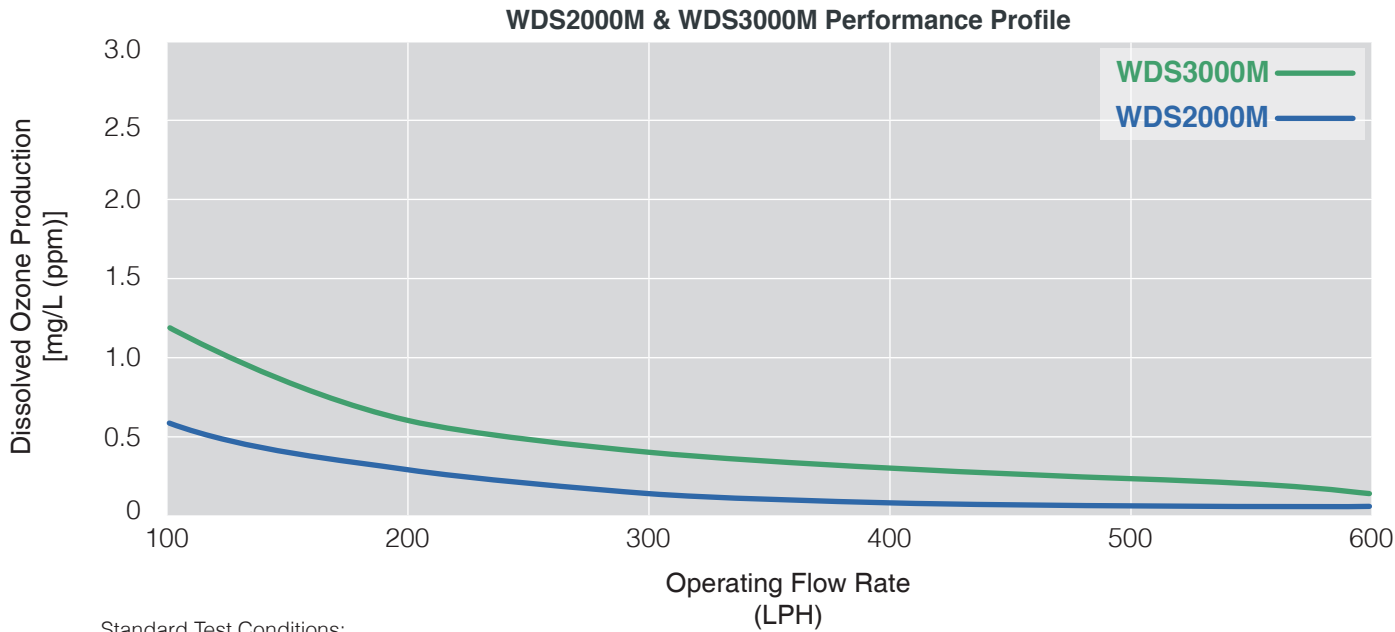
Electrolytic Ozone Production		70 mg/hr (±10%)
Ozone Cartridge Lifespan (Operating Hours)		1000 hr*2
Dimensions (W x D x H)		140 x 128.5 x 210.5 mm (5.5"x 5.1"x 8.3")
Net Weight		1.3 kg (2.9 lb)
Power Supply (Power Adaptor Included)		100 -240V AC, 50/60Hz (Adaptor Output: 24V DC, 4.0A)
Electrical Rating		96W
Working Water Quality		Cold Clean Water with Low-range TDS*4
Nominal Operating Flow Rate		100 - 2300 LPH (0.4 - 10.1 GPM)
Nominal Operating Flow Pressure		0.5 - 7.0 kg/cm² (7.1 - 100 psi)
Waterline Connections	Inlet	3/4" Male Thread Pipe Fitting
	Outlet	3/4" Male Thread Pipe Fitting

\*1. For models labeled with the 'X' suffix, the specified production values represent the "combined oxidizing power" of all active oxidizing substances generated, measured in terms of their equivalence to dissolved ozone concentration (mg/L).

\*2. Warranty: BES Group guarantees these electrolytic ozone cartridges for 6 months from the purchase date or the recommended replacement cycle (whichever is earlier). Moreover, a two-year warranty is included. For models labeled with the 'X' suffix, regular acid cleaning maintenance may be necessary, depending on actual water conditions during operation, to ensure the specified lifespan.

\*3. Cold Clean Tap Water: < 30°C, Filtered to ≤ 1 µm, TDS ≥ 60 ppm, Hardness < 250 ppm as CaCO<sub>3</sub>. Minimum TDS ≥ 30LPH is required for minimum electrolytic performance.

Product Performance Profile



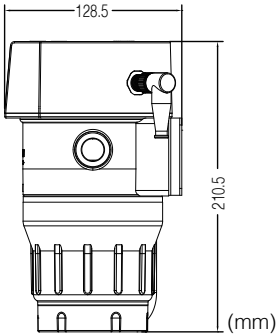
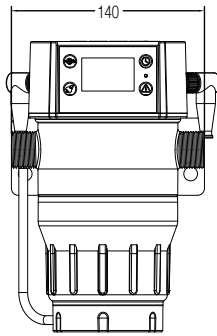
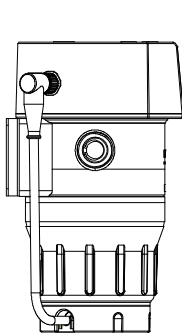
WDS3000M | Model No.: EOS7177-PQM



Up to 1.2 ppm

- Laboratory Water Sanitization
- Dental Unit Waterline Sanitization
- Food Preparation Sanitization
- Food Contact Surface Sanitization
- Sanitary Wash-Down
- Misting System Sanitization
- Sanitary Wash-Down

DESIGNED FOR  
RO / DI WATER

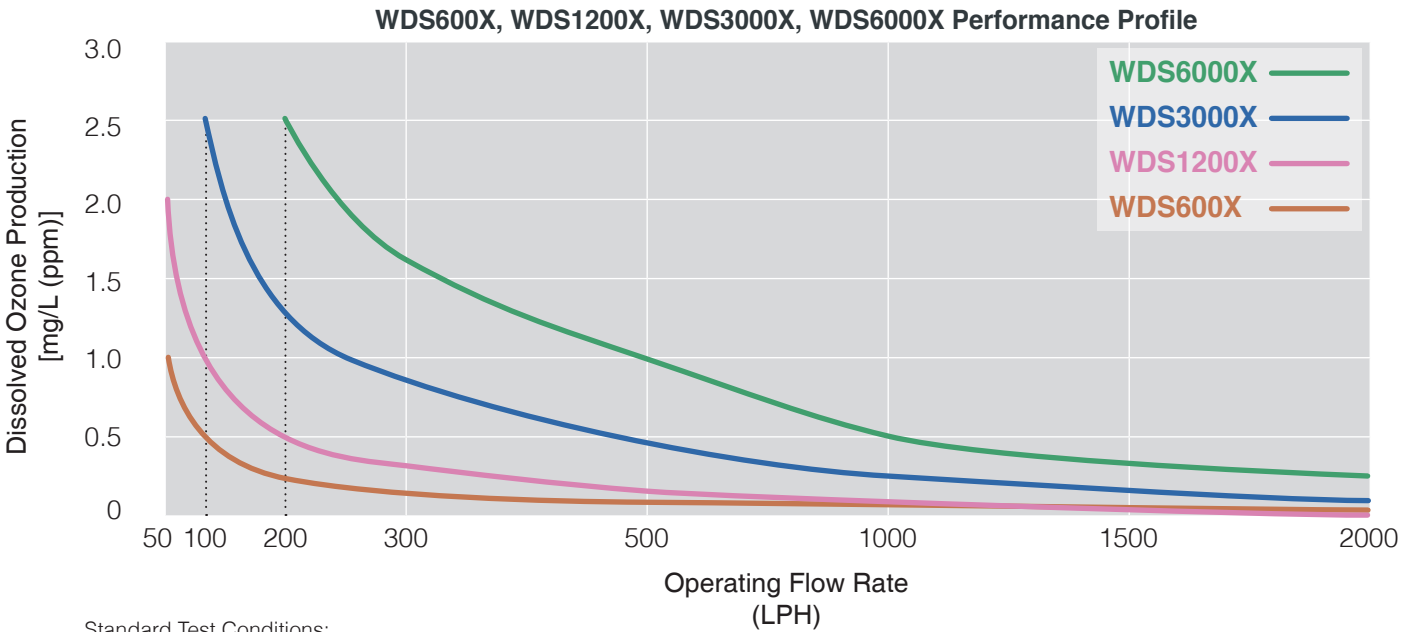


Electrolytic Ozone Production		210 mg/hr (±10%)
Ozone Cartridge Lifespan (Operating Hours)		1000 hr*2
Dimensions (W x D x H)		140 x 128.5 x 210.5 mm (5.5"x 5.1"x 8.3")
Net Weight		1.3 kg (2.9 lb)
Power Supply (Power Adaptor Included)		100 -240V AC, 50/60Hz (Adaptor Output: 24V DC, 4.0A)
Electrical Rating		96W
Working Water Quality		Cold Clean Water with Low-range TDS*4
Nominal Operating Flow Rate		100 - 2300 LPH (0.4 - 10.1 GPM)
Nominal Operating Flow Pressure		0.5 - 7.0 kg/cm² (7.1 - 100 psi)
Waterline Connections	Inlet	3/4" Male Thread Pipe Fitting
	Outlet	3/4" Male Thread Pipe Fitting

\*4. Cold Clean Water with Low-range TDS: < 30°C, Filtered to ≤ 1 µm, TDS < 60 ppm. Models with the "M" suffix are specifically engineered to support deionized or low-range TDS water quality.

\*5. TDS, which stands for Total Dissolved Solids, represents the overall quantity of solids dissolved in the water. Its concentration significantly influences the water's conductivity.

\*6. Hardness refers to the presence of calcium carbonate (CaCO<sub>3</sub>) in water, which is measured in parts per million (ppm).



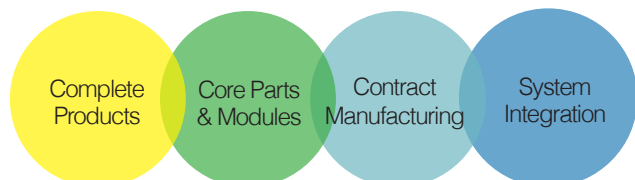
# BioSure<sub>3</sub>

PROFESSIONAL

CLEAN · SAFE · OZONE



BES Group, parent company of BioSure, has led in electrolytic technology since 1988, delivering adaptable ozone and hydrogen solutions through advanced water electrolysis. Serving industries from wellness and HORECA to food processing and water treatment, our products are certified by government authorities and accredited labs to ensure top-tier safety, performance, and quality.



### ClearFlow System Australia

POBox 561, Floreat, WA 6014 Tel: +61405459533  
Website: [www.WaterFlow.com](http://www.WaterFlow.com)





# ELECTROLYTIC WATER TANK OZONATOR

Enhanced Sanitation • Reduced Maintenance



Natural  
& Effective



Simple  
Installation



Assured  
Clean & Safe



No Acidification  
Non-Corrosive

Model: EOS7252-S | EOS7252-H

THE PICTURE IS SHOWN FOR ILLUSTRATION PURPOSES ONLY.  
THE ACTUAL PRODUCT MAY VARY DUE TO PRODUCT ENHANCEMENT.

Sanitation Excellence at its Best



Empowering Water Sanitation for Storage

Introducing the BioSure Professional Water Tank Ozonator - WTO Series, your hassle-free solution for ensuring clean and hygienic potable water in your storage tank. This easy-to-install product secures water quality by preventing bacteria and biofilm growth.

Our WTO systems utilize advanced [Electrolytic Ozone Technology](#) to efficiently purify your water, swiftly eliminating germs, including stubborn biofilm. Ozone, a safe and residue-free solution, naturally converts into oxygen, creating a clean water environment. Our system goes the extra mile by generating additional active oxidant species, including hydroxyl radicals, to enhance sanitation and guarantee top-notch water quality. Elevate your water storage system with the WTO Series for peace of mind and superior water quality.

Experience Clean Water with Simplicity, Safety, and Sustainability

Water Quality Enhancement:

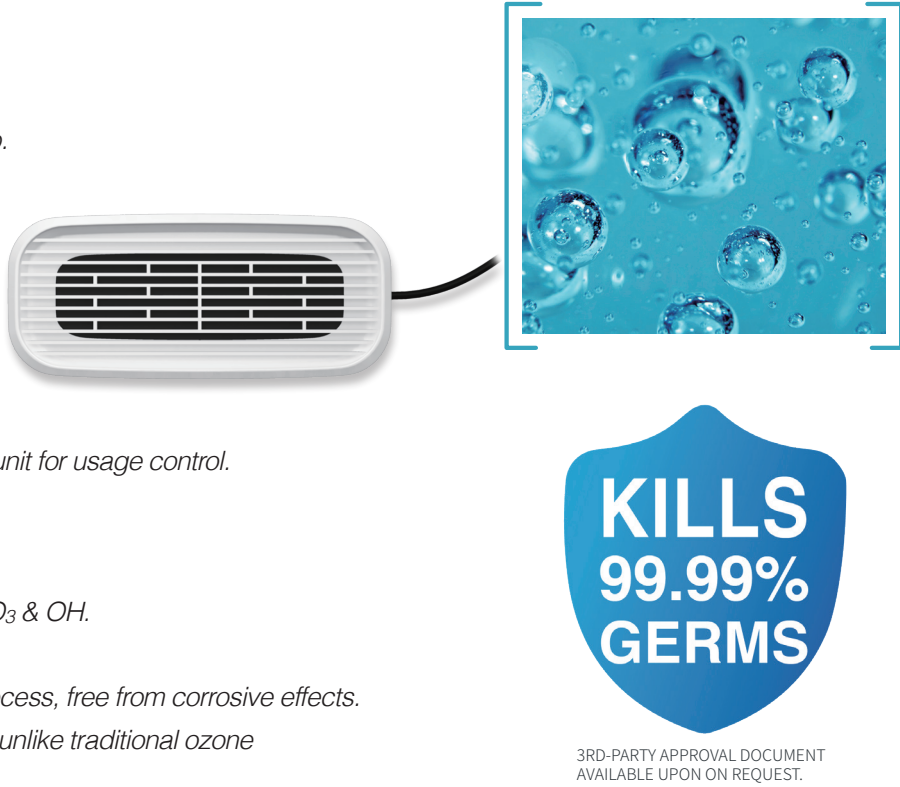
- Say goodbye to chlorine usage.
- Elevate oxygen levels in water.
- Prevent sediment and sludge buildup.
- Enjoy water with no residual odor.

Convenient Operation:

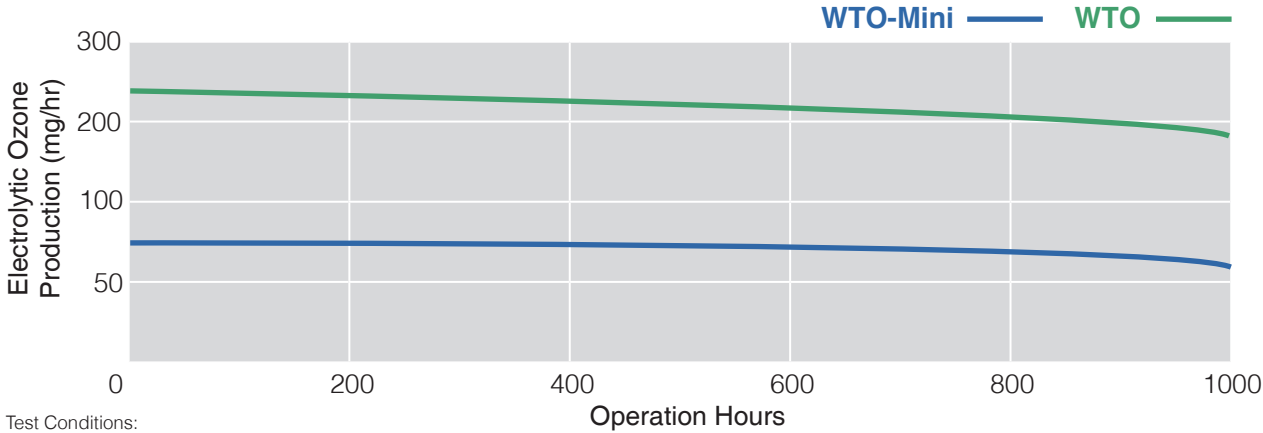
- Plug-and-play setup.
- Hassle-free maintenance.
- Easily replace capsules as needed.
- Integrate with a timed power supply unit for usage control.

Sanitation and Safety:

- Powerful sanitization with dissolved O<sub>3</sub> & OH.
- Effective microbial & biofilm control.
- No NO<sub>x</sub> production in electrolytic process, free from corrosive effects.
- Operate independently of air quality, unlike traditional ozone technologies that are inconsistent.



Performance Profile and Service Life



Test Conditions:  
1) Continuous operation under atmospheric pressure.  
2) Standard room and water temperature (20 - 25°C).  
3) Test water with a TDS (Total Dissolved Solids) of 100 ppm.  
4) During the testing period, acid cleaning for electrode descaling is performed every 400 operating hours.  
5) The measured values represent the combined oxidizing power, equivalent to ozone concentration, of all active oxidizing substances generated.



Application Guidelines for Potable Water

For other applications, you may seek further advice from our professional recommendations.

Model Name	WTO-Mini		Model Name	WTO	
Model No.	EOS7252-S		Model No.	EOS7252-H	
Tank Size	Suggested Dosage	Estimated CT*	Tank Size	Suggested Dosage	Estimated CT*
100L	0.4 hour	≥ 3.0	1,000L	0.5 - 1.0 hour	1.8 - 3.6
200L	0.5 hour	≥ 3.0	2,000L	0.5 - 1.0 hour	1.8 - 3.6
500L	1.0 hour	≥ 2.4	5,000L	1.5 hours (by 2 units)	≥ 2.2
1,000L	1.5 hours	≥ 1.8	10,000L	2.5 hours (by 2 units)	≥ 2.2

\* CT Values are pivotal in calculating disinfectant dosage for drinking water treatment. They result from multiplying the disinfectant concentration (e.g., ozone) by the contact time with the water. Typically measured in mg-min/L, a CT of 1.6 is widely accepted as the minimum threshold for effective ozone disinfection in potable water. Determining the appropriate CT value ensures the safe and efficient use of ozone in water treatment.



# Specifications

## WTO-Mini

EOS7252-S



## WTO

EOS7252-H



The electrolyzer is equipped with a 4-meter electric cord, and for added flexibility and convenience, an additional 4-meter extension cord is included. This setup applies to both models.

Model Number	EOS7252-S	EOS7252-H
Electrolytic Ozone Production*1	80 mg/hr	240 mg/hr
Ozone Capsule Lifespan (Operating Hours)	Up to 1000 hr*2	Up to 1000 hr*2
Dimensions	W180 x D77 x H28.5 mm (W7.1" x D3.0" x H1.1" inch)	W101.2 x D124 x H100 mm (W4" x D4.8" x H3.9" inch)
Net Weight	590 g (1.3 lb)	690 g (1.5 lb)
Power Supply (Power Adaptor Included)	100 - 240VAC, 50/60Hz	100 - 240VAC, 50/60Hz
Electrical Rating	Max. 40W	Max. 96W
Working Water Quality	Clean Tap Water*3	
Working Water Temperature	5 - 40°C (41 - 104°F)	
Conformity	ISO, CE, NSF, RoHS US EPA Product Registration EU Authorized Biocidal Product Manufacturer	

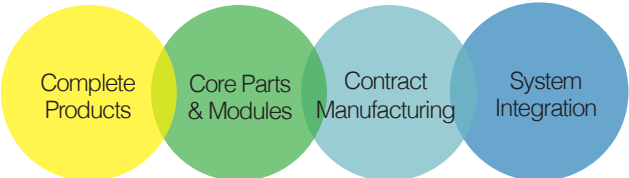
\*1. The production values encompass the total oxidizing power of all active oxidizing substances generated, measured in terms of its equivalence to ozone concentration.

\*2. Warranty: BES Group warrants these models to be free from defects caused by workmanship and defective materials for 30 days after the date of the original purchase. Scheduled acid cleaning maintenance may be required based on the actual water conditions during operation to ensure the specified lifespan.

\*3. Recommended water quality: Filtered TDS > 60 ppm. Hardness <180 ppm (as CaCO<sub>3</sub>); Minimum TDS ≥30ppm is required for basic minimum performance. Depending on water characteristics, the product may require periodic acid descaling every 400-500 operating hours to ensure its optimal service lifespan and performance. For more information, please contact BioSure Professional's product support team.



BES Group, parent company of BioSure, has led in electrolytic technology since 1988, delivering adaptable ozone and hydrogen solutions through advanced water electrolysis. Serving industries from wellness and HORECA to food processing and water treatment, our products are certified by government authorities and accredited labs to ensure top-tier safety, performance, and quality.



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