

OZONATED WATER APPLICATION GUIDEBOOK

Advanced Ozone Technologies for Maritime (Boat & Yacht)



BENEFITS



Stay Healthy







Surface Sanitation Solution



Professional Ozone Spray Bottle

MODEL: EOS7161-P

Ozonated water concentration:

Up to 3.0 ppm

Applications:

- General surface sanitation
- Lightweight design, easy to carry
- Compact & rechargeable
- Requires only tap water for operation



Hand sanitation



Hygienic environment

Whole-room Sanitation Solution



Space Sanitizer System Plus

MODEL: EOS7190-P

Ozone gas concentration:

0.05 - 0.1 ppm

Applications:

- Air & space sanitation
- Remove odors & unwanted smell
- Increase humidity to reduce airborne transmission risk



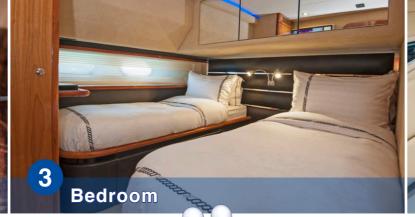
Odor removal



Risk reduction









Water & Water Tank Sanitation Solution



Automatic

Water Disinfection System

MODEL: EOS7177-PQ

- General surface sanitation
- Food Purification
- Hand washing
- Biofilm prevention
- On-demand operation



Hand washing



Deck surface sanitation



Pool water sanitation









SPECIFICATIONS

Professional Ozone Spray Bottle

OSB



Application	Surface sanitation
Conc.	3.0 ppm
Working water quality	Clean tap water*1
Coverage	Up to 0.6 m ² per spray
Power	DC 5V 1A
Battery	1200 mAh
Dimensions (mm)	Ф53 x H255mm
Weight (Net)	308g

^{*1.} TDS 60 - 200 ppm, hardness < 180 ppm as CaCO₃

Space Sanitizer System Plus

SSS+



Application	Space sanitation
Conc.	0.05 - 0.1 ppm
Working water quality	Pure water
Coverage	Up to 150 m ²
Power	AC 100-240V, 50/60Hz; 32W
Dimensions (mm)	W230 x D127 x H300
Weight (Net)	2.5kg

Automatic Water Disinfection System

WDS

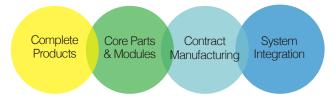


Application	General sanitation
Conc.	Up to 2.0 ppm
Working water quality	Clean tap water*1
Capacity	Up to 2 faucets
Max. Pressure	< 7 kg/cm² (100 psi)
Power	AC 100-240V, 50/60Hz; 32W
Dimensions (mm)	W140 x D128.5 x H210.5
Weight (Net)	1.2kg

^{*1.} TDS 60 - 250 ppm, hardness < 180 ppm as CaCO₃

About Us

Since 1988, BES Group has been the global leader of electrolytic technology that converts water to ultra-pure ozone and hydrogen. Products applications include Food Safety, Ice & Beverage, Dentistry, Healthcare, Professional Laundry, Professional Cleaning, Maritime, and Home Sanitation & Wellness. All products and components are tested for high performance, safety, efficacy and reliability with certifications from government agencies and leading 3rd party labs.





Technologies applied are protected by one or more of the following patents. US 8,308,914 B2, US 9,757,697 B2, US 9,248,208 B2

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