

## Electrolytic Ozone over 2.5ppm Professional Ozone Sprayer

The 2nd generation handheld rechargeable ozone sprayer uses our latest AOP (Advanced Oxidation Process) technology. This revolutionary technology can help replace conventional chemical surface sanitizers.

Simply fill the bottle with clean tap water, the device will instantly convert ordinary water into dissolved ozone and active chlorine. Dissolved ozone is well-known for its fast and powerful sanitation performance, while active chlorine enables longer lasting result.

This ozone sprayer offers an effective, safe, and environmentally friendly surface sanitation for many commercial hygiene applications.



**New Product Launched**

**Model: EOS7161-P**

Image shown is a representation of the product only and variations may occur.

**SGS**

### Features

- Compact and light
- Long-lasting rechargeable batteries
- Proprietary NOx free electrolytic ozone technology
- No additional chemicals required
- On-demand and steady performance
- 99.9% instant of pathogens, including E.coli, Salmonella, Listeria & MRSA

### Benefits

- Rapid sanitation
- Harmless to skin
- Effective deodorization
- Long lasting operation
- Eliminates the need for sanitizing chemicals
- Helps reduce carbon footprint

#### Healthcare



#### Aged Care



#### Food Safety



### Dissolved Ozone vs. Ordinary Chlorine-based Sanitizers:

Reacts **3000** Times

**50** Times  
Stronger Oxidation Performance

**O<sub>3</sub>** ⇒ **O<sub>2</sub>**  
No Chemical Residuals Except Oxygen

## Specifications

## POS Professional Ozone Sprayer

<b>Model No.</b>	EOS7161-P	<b>O<sub>3</sub> Concentration*</b>	≥ 2.5 ppm
<b>Weight</b>	310 g (10.9 oz)	<b>Reservoir Size</b>	150 ml (0.04 gal)
<b>Dimensions</b>	Φ53 x 254.8 mm	<b>Water Quality</b>	Clean tap water** or mineral water
<b>Rechargeable Battery</b>	Li-polymer Battery 3.7V/1000mAh	<b>Water Temperature</b>	5 - 35°C (41 - 95°F)
<b>Charger Input</b>	Input : 100-240V AC, 50/60Hz	<b>Ambient Temperature</b>	5 - 40°C (41 - 104°F)
	Output : 5V/1A DC	<b>Charging Time</b>	50 - 60 minutes

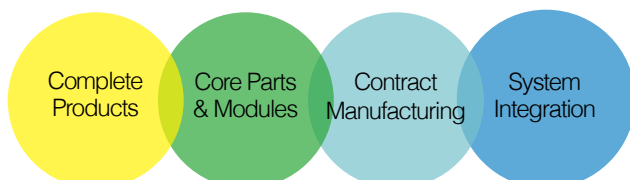
\* Tested with soft clean water (TDS ≈ 100 ppm, temperature ≈ 25° C)

\*\* Filtered Water, TDS 60-250 ppm, Hardness < 180 ppm as CaCO<sub>3</sub>



## About Us

Since 1988, BES Group has been the global leader in electrolytic technology. Converting water to ultra pure activated-oxygen gas and hydrogen gas is our core technology. Series products include Food Safety & Sanitation, Healthy Environment, Clean Water, and Sanitation & Wellness. All products and components are tested for high performance, safety, and reliability with required certifications from government agencies and leading 3rd party labs.



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ISO 9001 Certified

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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