



Bio3Sure
PROFESSIONAL

Electrolytic Aqueous Ozone Spray Bottle

Elevating Surface Sanitation and Hygiene

Effortlessly maintain superior hygiene levels with the BioSure Professional Ozone Spray Bottle. This eco-friendly spray bottle leverages cutting-edge technology to produce concentrated aqueous ozone directly from water, effectively eliminating pathogens on various surfaces. The Ozone Spray Bottle is equipped with a professionally designed high-pressure misting nozzle that expands the spray range and coverage. By activating with a simple touch, it immediately delivers potent aqueous ozone for effective sanitization.



Spray Bottle
HS-5797



Model	Description	Overall Dimensions	Weight	Battery	Charger Power	Operating Water Requirements
HS-5797	Professional Ozone Spray Bottle	10" (255 mm) Height 2.1" (53 mm) Diameter	0.7 lb (308 g)	Li-ion 3.7V 1200mAh	5V DC, 1.0A (USB-C)	Cold Clean Tap Water

Water

- Max. Fill capacity: 150 ml (5fl. Oz.)
- Water Quality: Cold Clean Tap Water
- Recommended filtered $\leq 1\mu\text{m}$
- Recommended TDS 60 - 100 ppm
- Minimum TDS ≥ 30 ppm is required for basic performance.
- Recommended hardness < 180 ppm CaCO₃
- If hard water is used (hardness > 180 ppm CaCO₃;
TDS > 300 ppm), regular cleaning with citric acid solution
is recommended for maintaining performance.

Item #: _____
Project: _____
Qty: _____
AIA#: _____

Features

- Chemical-Free Sanitization: Generates nitrogen-free pure ozone to effectively reduce biofilm and bacteria buildup without harsh chemicals or corrosion.
- Food Safety Assurance: Minimizes the risk of foodborne illness while reducing downtime and labor costs for routine cleanings.
- Versatile Daily Use: Ideal for sanitizing food-contact surfaces such as scoops, handles, bins, prep counters, trays, and utensils.
- Portable & Convenient: Lightweight, ready-to-use design with easy USB Type-C charging (cable included).
- High-Performance Ozone Output: Industry-leading 3 ppm concentration for superior sanitization.
- Flexible Charging Options: Two charging modes for added convenience and adaptability.
- Long Service Life: Delivers over 10,000 spray cycles for extended reliability and cost efficiency.

Working Condition

- Working temperature: 40°F to 104°F
- Working Humidity: 0 - 90% non-condensing humidity
- Water Temperature: 41°F to 95°F (5°C to 35°C)

Warranty

- Warranted against defects in materials and workmanship for one year
- Parts only replacement (excluding wear and consumable parts)
- Normal use exclusions apply, according to the Operation Manual

Battery

- Battery spec.: Li-Ion 3.7V, 1200mAh
- Charging Power: 5V DC, 1.0A (using USB-C power supply)
- Charging time: 60 mins. Approx. (first time charge 120 mins.)
- Battery capacity: Able to generate and prep at least 12 full bottles (1.8L) ozonated water for use per charge