

# Global Food Grade Ozone Generator Market Growth 2025-2031

<https://marketpublishers.com/r/GFFCB09863F9EN.html>

Date: August 2025

Pages: 114

Price: US\$ 3,660.00 (Single User License)

ID: GFFCB09863F9EN

## Abstracts

The global Food Grade Ozone Generator market size is predicted to grow from US\$ 91.0 million in 2025 to US\$ 113 million in 2031; it is expected to grow at a CAGR of 3.6% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

The Food Grade Ozone Generator is a high-purity ozone production device designed specifically for food processing and preservation applications, operating on principles such as corona discharge or dielectric barrier discharge. By dissociating and recombining oxygen molecules into ozone (O<sub>3</sub>) through controlled electric fields, it integrates efficient gas-liquid mixing systems and dynamic concentration regulation to deliver precise ozone dosing in food-contact media (e.g., water, air) for microbial inhibition, pesticide degradation, and organic pollutant removal.

United States market for Food Grade Ozone Generator is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Food Grade Ozone Generator is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Food Grade Ozone Generator is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Food Grade Ozone Generator players cover Xylem, Veolia, Nippon, MKS,

Newland EnTech, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Food Grade Ozone Generator Industry Forecast” looks at past sales and reviews total world Food Grade Ozone Generator sales in 2024, providing a comprehensive analysis by region and market sector of projected Food Grade Ozone Generator sales for 2025 through 2031. With Food Grade Ozone Generator sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Food Grade Ozone Generator industry.

This Insight Report provides a comprehensive analysis of the global Food Grade Ozone Generator landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Food Grade Ozone Generator portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Food Grade Ozone Generator market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Food Grade Ozone Generator and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Food Grade Ozone Generator.

This report presents a comprehensive overview, market shares, and growth opportunities of Food Grade Ozone Generator market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Large Ozone Generator (>5kg/h)

Medium-sized Ozone Generator (100g/h-5kg/h)

Small Ozone Generator(

## Contents

### **1 SCOPE OF THE REPORT**

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Food Grade Ozone Generator Annual Sales 2020-2031
  - 2.1.2 World Current & Future Analysis for Food Grade Ozone Generator by Geographic Region, 2020, 2024 & 2031
  - 2.1.3 World Current & Future Analysis for Food Grade Ozone Generator by Country/Region, 2020, 2024 & 2031
- 2.2 Food Grade Ozone Generator Segment by Type
  - 2.2.1 Large Ozone Generator (>5kg/h)
  - 2.2.2 Medium-sized Ozone Generator (100g/h-5kg/h)
  - 2.2.3 Small Ozone Generator(

## List Of Tables

### LIST OF TABLES

Table 1. Food Grade Ozone Generator Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Food Grade Ozone Generator Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Large Ozone Generator (>5kg/h)

Table 4. Major Players of Medium-sized Ozone Generator (100g/h-5kg/h)

Table 5. Major Players of Small Ozone Generator(

## List Of Figures

### LIST OF FIGURES

Figure 1. Picture of Food Grade Ozone Generator

Figure 2. Food Grade Ozone Generator Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Food Grade Ozone Generator Sales Growth Rate 2020-2031 (Units)

Figure 7. Global Food Grade Ozone Generator Revenue Growth Rate 2020-2031 (\$ millions)

Figure 8. Food Grade Ozone Generator Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Figure 9. Food Grade Ozone Generator Sales Market Share by Country/Region (2024)

Figure 10. Food Grade Ozone Generator Sales Market Share by Country/Region (2020, 2024 & 2031)

Figure 11. Product Picture of Large Ozone Generator (>5kg/h)

Figure 12. Product Picture of Medium-sized Ozone Generator (100g/h-5kg/h)

Figure 13. Product Picture of Small Ozone Generator(

## I would like to order

Product name: Global Food Grade Ozone Generator Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/GFFCB09863F9EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GFFCB09863F9EN.html>