

Global Biological Deodorization Treatment Equipment Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G4AB73ACC1B5EN.html>

Date: October 2025

Pages: 109

Price: US\$ 3,480.00 (Single User License)

ID: G4AB73ACC1B5EN

Abstracts

According to our (Global Info Research) latest study, the global Biological Deodorization Treatment Equipment market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Biological deodorization equipment is an environmentally friendly equipment that uses the attachment and growth of microorganisms to treat odor. Its working principle is mainly based on the formation of biofilms by microorganisms on the surface of specific fillers. These microorganisms use inorganic and organic matter in the exhaust gas as carbon sources and energy sources, and maintain their life activities by degrading odorous substances. They also decompose odorous substances into harmless carbon dioxide, water, minerals and other odorless substances, thereby achieving the purpose of purifying odorous gases.

This report is a detailed and comprehensive analysis for global Biological Deodorization Treatment Equipment market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Biological Deodorization Treatment Equipment market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Biological Deodorization Treatment Equipment market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Biological Deodorization Treatment Equipment market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Biological Deodorization Treatment Equipment market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Biological Deodorization Treatment Equipment
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Biological Deodorization Treatment Equipment market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Mitsubishi Kakoki Kaisha, Ltd., Bio Sweeper, Miraie, KUBOTA KASUI Corporation, DimWater Engineering, Environmental XPRT, Machtech, LANDYOUNG GROUP CO., LTD., Dimasa Grupo, Swing Engineering Corporation, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Biological Deodorization Treatment Equipment market is split by Type and by

Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Biofilter

Activated Carbon Deodorization Equipment

Market segment by Application

Pharmaceutical Industry

Rubber Industry

Water Conservancy Industry

Plastic Industry

Aquaculture Industry

Major players covered

Mitsubishi Kakoki Kaisha, Ltd.

Bio Sweeper

Miraie

KUBOTA KASUI Corporation

DimWater Engineering

Environmental XPRT

Machtech

LANDYOUNG GROUP CO., LTD.

Dimasa Grupo

Swing Engineering Corporation

Bowei Environmental Engineering

Renyuren Environmental Technology

Tianhao Environmental Technology

Shengde Environmental Protection

Market segment by region, regional analysis covers
North America (United States, Canada, and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Biological Deodorization Treatment Equipment product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Biological Deodorization Treatment Equipment, with price, sales quantity, revenue, and global market share of Biological Deodorization Treatment Equipment from 2020 to 2025.

Chapter 3, the Biological Deodorization Treatment Equipment competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Biological Deodorization Treatment Equipment breakdown data are

shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Biological Deodorization Treatment Equipment market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Biological Deodorization Treatment Equipment.

Chapter 14 and 15, to describe Biological Deodorization Treatment Equipment sales channel, distributors, customers, research findings and conclusion.

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