

# Global Membrane Oxygenator Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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#### **Abstracts**

According to our (Global Info Research) latest study, the global Membrane Oxygenator market size was valued at USD 319.3 million in 2023 and is forecast to a readjusted size of USD 517.8 million by 2030 with a CAGR of 7.1% during review period.

A membrane oxygenator is a device used to add oxygen to, and remove carbon dioxide from the blood. It can be used in two principal modes: to imitate the function of the lungs in cardiopulmonary bypass (CPB), and to oxygenate blood in longer term life support, termed extracorporeal membrane oxygenation, ECMO. A membrane oxygenator consists of a thin gas permeable membrane separating the blood and gas flows in the CPB circuit; oxygen diffuses from the gas side into the blood, and carbon dioxide diffuses from the blood into the gas for disposal.

Global key players of membrane oxygenator include Medtronic, LivaNova, Terumo, etc. The top three players hold a share about 67%. In terms of product type, hollow fibre membrane oxygenator is the largest segment, occupied for a share of 79%, and in terms of application, respiratory has a share about 53 percent.

The Global Info Research report includes an overview of the development of the Membrane Oxygenator industry chain, the market status of Respiratory (Hollow Fibre Membrane Oxygenator, Flat Sheet Membrane Oxygenator), Cardiac (Hollow Fibre Membrane Oxygenator, Flat Sheet Membrane Oxygenator), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Membrane Oxygenator.

Regionally, the report analyzes the Membrane Oxygenator markets in key regions.



North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Membrane Oxygenator market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Membrane Oxygenator market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Membrane Oxygenator industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Hollow Fibre Membrane Oxygenator, Flat Sheet Membrane Oxygenator).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Membrane Oxygenator market.

Regional Analysis: The report involves examining the Membrane Oxygenator market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Membrane Oxygenator market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Membrane Oxygenator:

Company Analysis: Report covers individual Membrane Oxygenator manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.



Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Membrane Oxygenator This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Respiratory, Cardiac).

Technology Analysis: Report covers specific technologies relevant to Membrane Oxygenator. It assesses the current state, advancements, and potential future developments in Membrane Oxygenator areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Membrane Oxygenator market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Membrane Oxygenator market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Hollow Fibre Membrane Oxygenator

Flat Sheet Membrane Oxygenator

Market segment by Application

Respiratory

Cardiac

Extra-Corporeal Cardiopulmonary Resuscitation (ECPR)



## Major players covered Medtronic LivaNova Terumo Nipro Corporation Xenios AG Getinge (Maquet) Microport (Kewei) Wego Xijian Medical Spectrum Medical 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 Membrane Oxygenator product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Membrane Oxygenator, with price, sales, revenue and global market share of Membrane Oxygenator from 2019 to 2024.

Chapter 3, the Membrane Oxygenator competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Membrane Oxygenator breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023.and Membrane Oxygenator market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Membrane Oxygenator.

Chapter 14 and 15, to describe Membrane Oxygenator sales channel, distributors, customers, research findings and conclusion.



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