

Non-rebreathing Oxygen Mask Market Report and Forecast 2024-2032

Market Report | 2024-09-30 | 200 pages | EMR Inc.

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Report description:

Global Non-rebreathing Oxygen Mask Market Report and Forecast 2024-2032

The global non-rebreathing oxygen mask market was valued at USD 105 million in 2023. It is expected to grow at a CAGR of 8.8% during the forecast period of 2024-2032, driven by increasing incidence of respiratory diseases across the globe and attain a market value of USD 223.6 million by 2032.

Global Non-rebreathing Oxygen Mask Market Analysis

Non-rebreathing oxygen masks are essential medical devices designed to deliver high concentrations of oxygen to patients in critical need. These masks are often used in emergency situations, including respiratory distress, severe infections, or trauma, where maintaining high oxygen levels is crucial. The global market for non-rebreathing oxygen masks has seen substantial growth in recent years, driven by the rising prevalence of respiratory diseases, the increasing geriatric population, and advancements in healthcare infrastructure.

Market Drivers

Rising Prevalence of Respiratory Diseases: Chronic respiratory diseases such as COPD, asthma, and acute respiratory distress syndrome (ARDS) are on the rise globally. The increasing incidence of these conditions necessitates the use of non-rebreathing oxygen masks for effective management, thus driving market growth.

Ageing Population: The global ageing population is growing, leading to an increased demand for healthcare services, including respiratory support. Older adults are more susceptible to respiratory illnesses, thereby increasing the need for non-rebreathing oxygen masks.

Advancements in Healthcare Infrastructure: Improved healthcare infrastructure, especially in developing regions, has facilitated

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better access to medical devices. Investments in healthcare by governments and private sectors enhance the availability and adoption of non-rebreathing oxygen masks.

Technological Advancements: Innovations in medical technology have led to the development of more efficient and user-friendly non-rebreathing oxygen masks. Enhanced materials and design improvements contribute to the effectiveness and comfort of these masks, encouraging their use.

Challenges

High Costs: The cost of high-quality non-rebreathing oxygen masks can be prohibitive, especially in low-income regions. This financial barrier can limit market growth, particularly in underfunded healthcare systems.

Lack of Awareness and Training: In many parts of the world, there is a lack of awareness about the benefits and proper use of non-rebreathing oxygen masks. Additionally, insufficient training among healthcare professionals can hinder their effective utilisation.

Supply Chain Disruptions: The COVID-19 pandemic highlighted the vulnerability of global supply chains. Disruptions in the supply of medical devices, including non-rebreathing oxygen masks, can affect market stability and growth.

Stringent Regulatory Requirements: Compliance with stringent regulatory standards can be challenging for manufacturers, particularly in regions with complex regulatory frameworks. This can delay product approvals and market entry.

Future Opportunities

Emerging Markets: There is significant potential for growth in emerging markets where healthcare infrastructure is rapidly developing. Increasing investments in healthcare and rising awareness about respiratory care can drive demand for non-rebreathing oxygen masks.

Home Healthcare: The trend towards home healthcare is expanding, particularly for managing chronic conditions. Non-rebreathing oxygen masks designed for home use can cater to this growing segment, providing convenience and continuous care for patients.

Integration with Telemedicine: The integration of non-rebreathing oxygen masks with telemedicine platforms can enhance patient monitoring and management. Remote monitoring capabilities can ensure timely interventions and improve patient outcomes.

Focus on Sustainability: There is a growing emphasis on sustainable healthcare solutions. Manufacturers can explore eco-friendly materials and sustainable manufacturing processes to align with global sustainability goals and appeal to environmentally conscious consumers.

Product Innovation: Continuous research and development efforts can lead to innovative products with enhanced features, such as improved oxygen delivery systems, better fit, and increased patient comfort. Innovations that address specific patient needs can create new market opportunities.

Global Non-rebreathing Oxygen Mask Market Trends

The non-rebreathing oxygen mask market is an integral segment of the medical supplies industry, primarily focused on delivering high concentrations of oxygen to patients who require critical respiratory support. These masks are equipped with a reservoir bag that captures and stores a high volume of oxygen, allowing patients to inhale a greater concentration than is typically available in

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the ambient air. The demand for non-rebreathing oxygen masks has been influenced by various factors, including the ageing global population, the prevalence of respiratory conditions, and advancements in healthcare infrastructure.

Insightful Market Trends

Increased Prevalence of Chronic Respiratory Diseases: The global increase in respiratory diseases such as COPD (chronic obstructive pulmonary disease), asthma, and pulmonary fibrosis has significantly driven the demand for non-rebreathing oxygen masks. As these conditions often require the administration of high-concentration oxygen, particularly during severe exacerbations, the market for these masks is expected to continue growing.

Technological Advancements in Product Design: Manufacturers are increasingly focusing on the comfort and efficiency of oxygen delivery systems. Recent developments include masks with better face seals, reduced risk of CO₂ retention, and materials that minimise the risk of skin irritation and allergic reactions. These improvements enhance patient compliance and effectiveness of the treatment, which in turn supports market growth.

Rising Healthcare Expenditure and Government Initiatives: As healthcare expenditure rises globally, there is greater accessibility to advanced medical treatments and devices. Governments in various countries are also implementing initiatives to improve emergency medical services (EMS), which often involve the use of non-rebreathing oxygen masks. This governmental support is anticipated to propel the market forward.

Impact of Global Health Crises: The COVID-19 pandemic highlighted the critical need for respiratory support equipment, including non-rebreathing oxygen masks. The pandemic led to a surge in demand for these masks, and while the peak crisis demand might stabilise, the established awareness and preparedness strategies are likely to continue supporting the market.

Expansion of Distribution Channels: The expansion of distribution networks and the rise of e-commerce platforms have made it easier for healthcare providers and individuals to access non-rebreathing oxygen masks. Online sales are expected to grow, facilitated by the convenience and broadened reach they offer to both suppliers and consumers.

Regulatory and Safety Standards: Stricter regulations concerning the safety and efficacy of medical devices are being implemented across many countries. Compliance with these standards ensures that only high-quality products reach the market, boosting consumer trust and further supporting market growth.

Global Non-rebreathing Oxygen Mask Market Segmentation

Market Breakup by Type

Paediatric Oxygen Mask

Adult Oxygen Mask

The non-rebreathing oxygen mask market is segmented by type into paediatric and adult oxygen masks. Adult oxygen masks dominate the market due to the higher prevalence of respiratory ailments among adults and the ageing population, driving sustained demand. Paediatric masks, although smaller in market share, are crucial due to the specific needs of children requiring oxygen therapy. Future growth in both segments is anticipated as technological advancements improve product comfort and efficacy, thereby enhancing user compliance. The ongoing development of healthcare infrastructure globally further supports

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market expansion, ensuring both segments contribute significantly to overall market growth during the forecast period.

Market Breakup by End User

Hospitals

Specialty Clinics

Ambulatory Surgical Centres

Home Healthcare

Trauma Centres

Others

The non-rebreathing oxygen mask market is categorized by end-users including hospitals, specialty clinics, ambulatory surgical centres, home healthcare, trauma centres, and others. Hospitals hold the largest market share due to their pivotal role in treating severe respiratory conditions and emergencies. The growth in home healthcare is noteworthy, driven by the rising preference for home-based medical care and the increasing elderly population. Ambulatory surgical centres and trauma centres are also key contributors, facilitated by advances in emergency care. The diversification of end-users underscores the market's expansion, as each segment adapts to evolving healthcare demands and technological improvements, promising robust growth across all sectors.

Market Breakup by Region

North America

Europe

Asia Pacific

Latin America

Middle East and Africa

The non-rebreathing oxygen mask market is segmented into several key regions: North America, Europe, Asia Pacific, Latin America, and the Middle East and Africa. North America leads the market, supported by advanced healthcare infrastructure and high healthcare expenditure. Europe follows closely, driven by similar factors and stringent healthcare regulations. The Asia

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Pacific region shows significant growth potential due to rising healthcare awareness, increasing disposable incomes, and growing healthcare infrastructure. Latin America and the Middle East and Africa are emerging markets with increasing demand driven by improvements in healthcare facilities and government initiatives in healthcare reform. This regional diversification indicates a broadening scope for market expansion and innovation across the globe.

Global Non-rebreathing Oxygen Mask Market Competitive Landscape

The competitive landscape of the non-rebreathing oxygen mask market is dynamic, featuring key players such as Teleflex Incorporated, Medguard Healthcare, Intersurgical Inc., and Fisher & Paykel Healthcare Limited. These companies engage actively in mergers and acquisitions, fostering market consolidation and expansion. Research and development are pivotal, with significant investments aimed at innovating and improving product efficacy and patient comfort. New product introductions are frequent, responding to evolving medical needs and regulatory standards. Additionally, partnerships are common, allowing companies to leverage each other's strengths in distribution and technology to enhance market reach and operational efficiency. This competitive environment is characterised by a continuous strive for technological advancement and increased market penetration, underpinning the market's growth trajectory.

Key Questions Answered in the Report

What is the current and future performance of the non-rebreathing oxygen mask market?

What are the main challenges facing the non-rebreathing oxygen mask market?

What are the key drivers of the non-rebreathing oxygen mask market?

What emerging trends are shaping the future of the non-rebreathing oxygen mask market?

How can telemedicine integration enhance non-rebreathing oxygen mask patient monitoring and outcomes?

How do continuous R&D efforts create new market opportunities in the oxygen mask industry?

Why do hospitals hold the largest market share in the non-rebreathing oxygen mask market?

Why do adult oxygen masks dominate the market in terms of demand and prevalence?

Why is the Asia Pacific region showing significant growth potential in the oxygen mask market?

How do stricter safety and efficacy regulations impact the non-rebreathing oxygen mask market?

Key Benefits for Stakeholders

The industry report offers a comprehensive quantitative analysis of various market segments, historical and current market

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trends, market forecasts, and dynamics of the global non-rebreathing oxygen mask market from 2017-2032.

The research report provides the latest information on the market drivers, challenges, and opportunities in the non-rebreathing oxygen mask market.

The study maps the leading, as well as the fastest-growing, regional markets. It further enables stakeholders to identify the key country-level markets within each region.

Porter's five forces analysis assists stakeholders in assessing the impact of new entrants, competitive rivalry, supplier power, buyer power, and the threat of substitution. It helps stakeholders to analyze the level of competition within the global non-rebreathing oxygen mask industry and its attractiveness.

The competitive landscape allows stakeholders to understand their competitive environment and provides insight into the current positions of key players in the market.

Table of Contents:

- 1□Preface
- 1.1□Objectives of the Study
- 1.2□Key Assumptions
- 1.3□Report Coverage - Key Segmentation and Scope
- 1.4□Research Methodology
- 2□Executive Summary
- 3□Global Non-rebreathing Oxygen Mask Market Overview
- 3.1□Global Non-rebreathing Oxygen Mask Market Historical Value (2017-2023)
- 3.2□Global Non-rebreathing Oxygen Mask Market Forecast Value (2024-2032)
- 4□Vendor Positioning Analysis
- 4.1□Key Vendors
- 4.2□Prospective Leaders
- 4.3□Niche Leaders
- 4.4□Disruptors
- 5□Global Non-rebreathing Oxygen Mask Market Landscape*
- 5.1□Global Non-rebreathing Oxygen Mask: Developers Landscape
- 5.1.1□Analysis by Year of Establishment
- 5.1.2□Analysis by Company Size
- 5.1.3□Analysis by Region
- 5.2□Global Non-rebreathing Oxygen Mask: Product Landscape
- 5.2.1□Analysis by Type
- 6□Global Non-rebreathing Oxygen Mask Market Dynamics
- 6.1□Market Drivers and Constraints
- 6.2□SWOT Analysis
- 6.2.1□Strengths
- 6.2.2□Weaknesses
- 6.2.3□Opportunities
- 6.2.4□Threats
- 6.3□PESTEL Analysis

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- 6.3.1 Political
- 6.3.2 Economic
- 6.3.3 Social
- 6.3.4 Technological
- 6.3.5 Legal
- 6.3.6 Environment
- 6.4 Porter's Five Forces Model
 - 6.4.1 Bargaining Power of Suppliers
 - 6.4.2 Bargaining Power of Buyers
 - 6.4.3 Threat of New Entrants
 - 6.4.4 Threat of Substitutes
 - 6.4.5 Degree of Rivalry
- 6.5 Key Demand Indicators
- 6.6 Key Price Indicators
- 6.7 Industry Events, Initiatives, and Trends
- 6.8 Value Chain Analysis
- 7 Global Non-rebreathing Oxygen Mask Market Segmentation (2017-2032)
 - 7.1 Global Non-rebreathing Oxygen Mask Market (2017-2032) by Type
 - 7.1.1 Market Overview
 - 7.1.2 Paediatric Oxygen Mask
 - 7.1.3 Adult Oxygen Mask
 - 7.2 Global Non-rebreathing Oxygen Mask Market (2017-2032) by End User
 - 7.2.1 Market Overview
 - 7.2.2 Hospitals
 - 7.2.3 Specialty Clinics
 - 7.2.4 Ambulatory Surgical Centres
 - 7.2.5 Home Healthcare
 - 7.2.6 Trauma Centres
 - 7.2.7 Others
 - 7.3 Global Non-rebreathing Oxygen Mask Market (2017-2032) by Region
 - 7.3.1 Market Overview
 - 7.3.2 North America
 - 7.3.3 Europe
 - 7.3.4 Asia Pacific
 - 7.3.5 Latin America
 - 7.3.6 Middle East and Africa
- 8 North America Non-rebreathing Oxygen Mask Market (2017-2032)
 - 8.1 North America Non-rebreathing Oxygen Mask Market (2017-2032) by Type
 - 8.1.1 Market Overview
 - 8.1.2 Paediatric Oxygen Mask
 - 8.1.3 Adult Oxygen Mask
 - 8.2 North America Non-rebreathing Oxygen Mask Market (2017-2032) by End User
 - 8.2.1 Market Overview
 - 8.2.2 Hospitals
 - 8.2.3 Specialty Clinics
 - 8.2.4 Ambulatory Surgical Centres
 - 8.2.5 Home Healthcare

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- 8.2.6 Trauma Centres
- 8.2.7 Others
- 8.3 North America Non-rebreathing Oxygen Mask Market (2017-2032) by Country
 - 8.3.1 United States of America
 - 8.3.2 Canada
- 9 Europe Non-rebreathing Oxygen Mask Market (2017-2032)
 - 9.1 Europe Non-rebreathing Oxygen Mask Market (2017-2032) by Type
 - 9.1.1 Market Overview
 - 9.1.2 Paediatric Oxygen Mask
 - 9.1.3 Adult Oxygen Mask
 - 9.2 Europe Non-rebreathing Oxygen Mask Market (2017-2032) by End User
 - 9.2.1 Market Overview
 - 9.2.2 Hospitals
 - 9.2.3 Specialty Clinics
 - 9.2.4 Ambulatory Surgical Centres
 - 9.2.5 Home Healthcare
 - 9.2.6 Trauma Centres
 - 9.2.7 Others
 - 9.3 Europe Non-rebreathing Oxygen Mask Market (2017-2032) by Country
 - 9.3.1 United Kingdom
 - 9.3.2 Germany
 - 9.3.3 France
 - 9.3.4 Italy
 - 9.3.5 Others
- 10 Asia Pacific Non-rebreathing Oxygen Mask Market (2017-2032)
 - 10.1 Asia Pacific Global Non-rebreathing Oxygen Mask Market (2017-2032) by Type
 - 10.1.1 Market Overview
 - 10.1.2 Paediatric Oxygen Mask
 - 10.1.3 Adult Oxygen Mask
 - 10.2 Asia Pacific Global Non-rebreathing Oxygen Mask Market (2017-2032) by End User
 - 10.2.1 Market Overview
 - 10.2.2 Hospitals
 - 10.2.3 Specialty Clinics
 - 10.2.4 Ambulatory Surgical Centres
 - 10.2.5 Home Healthcare
 - 10.2.6 Trauma Centres
 - 10.2.7 Others
 - 10.3 Asia Pacific Non-rebreathing Oxygen Mask Market (2017-2032) by Country
 - 10.3.1 China
 - 10.3.2 Japan
 - 10.3.3 India
 - 10.3.4 ASEAN
 - 10.3.5 Australia
 - 10.3.6 Others
- 11 Latin America Non-rebreathing Oxygen Mask Market (2017-2032)
 - 11.1 Latin America Non-rebreathing Oxygen Mask Market (2017-2032) by Type
 - 11.1.1 Market Overview

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- 11.1.2 Paediatric Oxygen Mask
- 11.1.3 Adult Oxygen Mask
- 11.2 Latin America Non-rebreathing Oxygen Mask Market (2017-2032) by End User
 - 11.2.1 Market Overview
 - 11.2.2 Hospitals
 - 11.2.3 Specialty Clinics
 - 11.2.4 Ambulatory Surgical Centres
 - 11.2.5 Home Healthcare
 - 11.2.6 Trauma Centres
 - 11.2.7 Others
- 11.3 Latin America Non-rebreathing Oxygen Mask Market (2017-2032) by Country
 - 11.3.1 Brazil
 - 11.3.2 Argentina
 - 11.3.3 Mexico
 - 11.3.4 Others
- 12 Middle East and Africa Non-rebreathing Oxygen Mask Market (2017-2032)
 - 12.1 Middle East and Africa Non-rebreathing Oxygen Mask Market (2017-2032) by Type
 - 12.1.1 Market Overview
 - 12.1.2 Paediatric Oxygen Mask
 - 12.1.3 Adult Oxygen Mask
 - 12.2 Middle East and Africa Non-rebreathing Oxygen Mask Market (2017-2032) by End User
 - 12.2.1 Market Overview
 - 12.2.2 Hospitals
 - 12.2.3 Specialty Clinics
 - 12.2.4 Ambulatory Surgical Centres
 - 12.2.5 Home Healthcare
 - 12.2.6 Trauma Centres
 - 12.2.7 Others
 - 12.2.8
 - 12.3 Middle East and Africa Non-rebreathing Oxygen Mask Market (2017-2032) by Country
 - 12.3.1 Saudi Arabia
 - 12.3.2 United Arab Emirates
 - 12.3.3 Nigeria
 - 12.3.4 South Africa
 - 12.3.5 Others
- 13 Regulatory Framework
 - 13.1 Regulatory Overview
 - 13.2 US FDA
 - 13.3 EU EMA
 - 13.4 INDIA CDSCO
 - 13.5 JAPAN PMDA
 - 13.6 Others
- 14 Strategic Initiatives
 - 14.1 Analysis by Partnership Instances
 - 14.2 Analysis by Type of Partnership and Collaborations
 - 14.3 Analysis by Joint Ventures
 - 14.4 Analysis by Leading Players

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- 14.5□Analysis by Geography
- 15□Supplier Landscape
- 15.1□Market Share Analysis, By Region (Top 5 Companies)
- 15.1.1□Market Share Analysis: Global
- 15.1.2□Market Share Analysis: North America
- 15.1.3□Market Share Analysis: Europe
- 15.1.4□Market Share Analysis: Asia-Pacific
- 15.1.5□Market Share Analysis: Others
- 15.2□Teleflex Incorporated
- 15.2.1□Financial Analysis
- 15.2.2□Product Portfolio
- 15.2.3□Demographic Reach and Achievements
- 15.2.4□Mergers and Acquisitions
- 15.2.5□Certifications
- 15.3□Medguard Healthcare
- 15.3.1□Financial Analysis
- 15.3.2□Product Portfolio
- 15.3.3□Demographic Reach and Achievements
- 15.3.4□Mergers and Acquisitions
- 15.3.5□Certifications
- 15.4□ Intersurgical Inc.
- 15.4.1□Financial Analysis
- 15.4.2□Product Portfolio
- 15.4.3□Demographic Reach and Achievements
- 15.4.4□Mergers and Acquisitions
- 15.4.5□Certifications
- 15.5□ Fisher & Paykel Healthcare Limited
- 15.5.1□Financial Analysis
- 15.5.2□Product Portfolio
- 15.5.3□Demographic Reach and Achievements
- 15.5.4□Mergers and Acquisitions
- 15.5.5□Certifications
- 16□Global Non-rebreathing Oxygen Mask Market - Distribution Model (Additional Insight)
- 16.1□ Overview
- 16.2□ Potential Distributors
- 16.3□ Key Parameters for Distribution Partner Assessment
- 17□Key Opinion Leaders (KOL) Insights (Additional Insight)

*Additional insights provided are customisable as per client requirements.

* The coverage of the Market Landscape section depends on the data availability and may cover a minimum of 80% of the total market. The EMR team strives to make this section as comprehensive as possible.

**The supplier list is not exhaustive. Moreover, we can provide analysis of companies as per custom requests.

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