

Airway Management Consumables Market Forecasts to 2030 – Global Analysis By Product Type (Laryngeal Mask Airway (LMA), Endotracheal Tubes, Tracheostomy Tubes, Airway Suction Devices, Oropharyngeal & Nasopharyngeal Airway, Cuffed and Uncuffed Tubes, and Other Product Types), Device Type, Patient Age Group, Application, End User and By Geography

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Abstracts

According to Statistics MRC, the Global Airway Management Consumables Market is growing at a CAGR of 6.4% during the forecast period. Airway management consumables are medical devices and tools used to maintain or secure a patient's airway, ensuring proper ventilation and oxygenation during medical procedures, emergencies, or surgeries. These consumables include endotracheal tubes, laryngeal mask airways, tracheostomy tubes, and airway suction devices. They are critical in settings such as anesthesia administration, critical care, emergency care, and for patients with chronic respiratory conditions. These devices help prevent airway obstruction, manage respiratory distress, and provide ongoing respiratory support in diverse healthcare environments.

According to the 2022 statistics published by UNPF, about 17%, 19%, and 8% of the population living in the United States, Canada, and Mexico, respectively, was aged 65 years and above in 2022.

Market Dynamics:

Driver:

Rising prevalence of respiratory diseases

The increasing prevalence of respiratory diseases such as asthma, chronic obstructive pulmonary disease (COPD), and sleep apnea is driving the demand for airway management consumables. These conditions require effective airway management solutions to ensure proper ventilation and oxygenation. As the incidence of respiratory diseases continues to rise globally, the need for airway management products like endotracheal tubes, oxygen masks, and laryngeal airways is growing. The aging population and the increasing burden of chronic respiratory conditions further contribute to the market's expansion.

Restraint:

Shortage of skilled healthcare professionals

In certain healthcare settings, specific training and experience may not be easily accessible for the appropriate use of airway management devices. This scarcity may result in inappropriate use, a higher chance of problems, and worse patient outcomes. Adoption of sophisticated airway management techniques might also be hampered by a shortage of skilled staff, especially in environments with limited resources. Therefore, the lack of qualified healthcare workers restricts the market's ability to grow.

Opportunity:

Growing homecare and long-term care facilities

The growing demand for homecare and long-term care facilities presents significant opportunities for the airway management consumables market. As more patients prefer receiving care at home, the need for portable and easy-to-use airway management devices increases. Homecare settings require reliable and efficient airway management solutions to ensure patient safety and comfort. The rising trend of aging populations and the preference for non-hospital care further drive the demand for airway management consumables in homecare and long-term care facilities.

Threat:

Limited availability in low-income countries

The limited availability of airway management consumables in low-income countries poses a significant threat to the market. These areas frequently struggle with issues like insufficient healthcare facilities, restricted access to cutting-edge medical equipment, and budgetary limitations. Inadequate patient care and higher rates of morbidity and death may result from the unavailability of necessary airway management supplies. Addressing this issue and guaranteeing equitable healthcare delivery in low-income nations requires initiatives to increase healthcare access and affordability.

Covid-19 Impact

The COVID-19 pandemic had a mixed impact on the airway management consumables market. The increased demand for respiratory support devices during the pandemic boosted the market. The need for ventilators, oxygen masks, and other airway management consumables surged as healthcare systems struggled to manage the influx of COVID-19 patients. However, the availability and delivery of these products were impacted by logistical difficulties and supply chain disruptions. The pandemic sped up the introduction of cutting-edge respiratory care technologies and brought attention to the significance of effective airway control treatments.

The endotracheal tubes segment is expected to be the largest during the forecast period

The endotracheal tubes segment is expected to account for the largest market share during the forecast period, due to the rising incidence of respiratory diseases, surgeries requiring general anesthesia, and critical care procedures. These tubes are essential for maintaining a secure airway in patients undergoing surgery or in emergency situations. The increasing number of hospital admissions, particularly in intensive care units (ICUs), and the growing aging population with respiratory conditions further boost the demand for endotracheal tubes to ensure effective ventilation and oxygenation.

The surgical procedures segment is expected to have the highest CAGR during the forecast period

Over the forecast period, the surgical procedures segment is predicted to witness the highest growth rate, as surgical interventions become more common, particularly in areas like orthopedics, cardiology, and neurology, the need for reliable airway management devices, such as endotracheal tubes and laryngeal mask airways, increases. Advancements in surgical technologies, along with an aging population

requiring more procedures, further propel the demand for airway management consumables.

Region with largest share:

During the forecast period, Asia Pacific region is expected to hold the largest market share, due to rising demand for surgeries and emergency care. Expanding populations, particularly in countries like India and China, coupled with an aging demographic, contribute to the need for advanced airway management solutions. Moreover, improving healthcare access and government initiatives to enhance medical facilities in emerging economies further boost market growth in this region.

Region with highest CAGR:

Over the forecast period, the North America region is anticipated to exhibit the highest CAGR, fuelled by advanced healthcare infrastructure, a high prevalence of respiratory diseases, and an aging population requiring increased medical interventions. The growing numbers of surgeries, particularly in critical care and emergency situations, further fuels demand for airway management devices. Additionally, technological advancements in airway management products and government initiatives to improve healthcare access and patient safety contribute significantly to the market's growth in North America.

Key players in the market

Some of the key players profiled in the Airway Management Consumables Market include Medtronic, Johnson & Johnson, Smiths Medical, Teleflex Incorporated, ConvaTec, Cook Medical, Hill-Rom Holdings, Inc., Halyard Health, Flexicare (Group) Limited, Becton, Dickinson and Company (BD), Intersurgical, Fisher & Paykel Healthcare, Boston Scientific Corporation, Vyair Medical, and Medline Industries, Inc.

Key Developments:

In February 2025, Johnson & Johnson MedTech, an emerging leader in neurovascular care, announced the launch of the CEREGSLIDE™ 92 Catheter System, a next-generation .092" catheter with the INNERGLIDE™ 9 delivery aid, indicated for use in facilitating the insertion and guidance of interventional devices in the neurovascular system.

In September 2024, Medtronic plc announced at the North American Spine Society (NASS) 39th Annual Meeting in Chicago the commercial launch of several software, hardware, and imaging innovations. These enhancements are designed to advance AiBLE™, the Medtronic smart ecosystem of innovative navigation, robotics, data and AI, imaging, software and implants that enable more predictable outcomes in spine and cranial procedures.

Product Types Covered:

Laryngeal Mask Airway (LMA)

Endotracheal Tubes

Tracheostomy Tubes

Airway Suction Devices

Oropharyngeal & Nasopharyngeal Airway

Cuffed and Uncuffed Tubes

Other Product Types

Device Types Covered:

Supraglottic Airway Management Devices

Infraglottic Airway Management Devices

Laryngoscopes

Resuscitators

Other Device Types

Patient Age Groups Covered:

Adult

Neonatal

Pediatric

Applications Covered:

Emergency Medicine

Chronic Obstructive Pulmonary Disease (COPD) Management

Critical Care

Anesthesia

Surgical Procedures

Other Applications

End Users Covered:

Ambulance & Emergency Medical Services (EMS)

Clinics

Long-Term Care Facilities

Hospitals

Homecare

Other End Users

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

- Market share assessments for the regional and country-level segments
- Strategic recommendations for the new entrants
- Covers Market data for the years 2022, 2023, 2024, 2026, and 2030
- Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)
- Strategic recommendations in key business segments based on the market estimations
- Competitive landscaping mapping the key common trends
- Company profiling with detailed strategies, financials, and recent developments
- Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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Note: Tables for North America, Europe, APAC, South America, and Middle East & Africa Regions are also represented in the same manner as above.

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