

# Mechanical Ventilators Market Size, Share, Segmentation and Report | 2027 | Forecast and Industry Analysis

*A mechanical ventilator refers to an artificial breathing device that is used for patients who are not able to breathe naturally during surgery*

SHERIDAN, WY, USA, February 6, 2023 /EINPresswire.com/ -- According to the latest report by IMARC Group, titled "Mechanical Ventilators Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2022-2027," the [global mechanical ventilators market reached a value of US\\$ 5.1 Billion](#) in 2021. Looking forward, IMARC Group expects the market to reach US\$ 6.5 Billion by 2027, exhibiting a CAGR of 4.61% during 2022-2027.



A mechanical ventilator refers to an artificial breathing device that is used for patients who are not able to breathe naturally during surgery. It consists of a hollow tube that is inserted into the trachea to create a stable airway. Some of the commonly utilized product variants include positive and negative mechanical ventilators that are used in intensive care units (ICUs), neonatal care centers, ambulances, etc. They also assist in maintaining adequate levels of oxygen and carbon dioxide in the body to relieve respiratory distress, reverse respiratory muscle fatigue, initiate lung healing, etc.

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Global Mechanical Ventilators Market Trends:

The growing prevalence of respiratory disorders and chronic obstructive pulmonary disease is primarily augmenting the mechanical ventilators market. Furthermore, the expanding geriatric

population and the increasing number of individuals suffering from other ailments, including diabetes, hypertension, cardiovascular diseases (CVDs), etc., are positively influencing the global market. Apart from this, continuous technological advancements, such as the development of portable and non-invasive mechanical ventilators, are acting as significant growth-inducing factors. Moreover, the elevating utilization of these devices by leading manufacturers with high-speed signal processing systems and numerous improvements in the design, efficiency, and safety measures to make them more patient-friendly and cost-effective are also bolstering the market growth. Besides this, the launch of favorable policies by government bodies to enhance healthcare infrastructures, the introduction of home care therapeutics, the rising consumer awareness towards the available treatments for respiratory diseases, and extensive investments in R&D activities are expected to fuel the mechanical ventilators market over the forecasted period.

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Global Mechanical Ventilators Market 2022-2027 Competitive Analysis and Segmentation:

Competitive Landscape With Key Players:

The competitive landscape of the mechanical ventilators market has been studied in the report with the detailed profiles of the key players operating in the market.

Some of these key players include:

Allied Healthcare Products  
Air Liquide, Asahi Kasei  
GE Healthcare Company  
Hamilton Medical AG  
Maquet GmbH & Co. KG (Gatenge)  
Medtronic Plc  
Mindray Medical International Ltd.  
Philips Healthcare  
ResMed  
Smiths Group Plc  
Vyair Medical Inc., etc

Key Market Segmentation:

The report has segmented the mechanical ventilators market on the basis of product type, interface, age group, mode of ventilation and end-use.

Breakup by Product Type:

Intensive Care Ventilators  
Portable/Ambulatory Ventilators  
Others

Breakup by Interface:

Invasive Ventilation  
Non-Invasive Ventilation

Breakup by Age Group:

Pediatric  
Adult  
Geriatric

Breakup by Mode of Ventilation:

Combined Mode of Ventilation  
Volume Mode of Ventilation  
Pressure Mode of Ventilation  
Other Mode of Ventilation

Breakup by End-Use:

Hospitals and Clinics  
Home Care  
Ambulatory Care Centers  
Others

Breakup by Region:

North America  
Asia Pacific  
Europe  
Latin America  
Middle East and Africa

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We are updating our reports, If you want the report with the latest primary and secondary data (2023-2028) including industry trends, market size and Competitive landscape, etc. Click request free sample report, published report will be delivered to you in PDF format via email within 24 to

48 hours.

Key highlights of the Report:

Market Performance (2016-2021)

Market Outlook (2022-2027)

Market Trends

Market Drivers and Success Factors

Impact of COVID-19

Value Chain Analysis

Comprehensive mapping of the competitive landscape

If you need specific information that is not currently within the scope of the report, we will provide it to you as a part of the customization.

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