

# **Saudi Arabia Ventilator Market By Product Type (Adult, Pediatric, Neonatal), By End User (Hospitals & Clinics, Home Care Settings, Ambulatory Settings, Emergency Medical Services, Others), By Region, Competition, Forecast & Opportunities, 2020-2030F**

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## **Abstracts**

### Market Overview

The Saudi Arabia Ventilator Market was valued at USD 38.72 million in 2024 and is anticipated to reach USD 49.00 million by 2030, reflecting a CAGR of 4.20%. As part of its broader strategy to modernize healthcare services, Saudi Arabia is placing increased emphasis on enhancing critical care infrastructure, including the expansion and technological upgrade of ventilator systems across the nation. The market is driven by the rising incidence of respiratory conditions such as asthma, chronic obstructive pulmonary disease (COPD), and pneumonia, along with lifestyle-related factors like high smoking rates, aging demographics, and obesity, which contribute to respiratory complications. These factors are generating steady demand for both invasive and non-invasive ventilator systems across hospital and home-care settings. However, the sector faces challenges such as the high cost of acquisition and ongoing maintenance, particularly for smaller healthcare facilities located in less urbanized regions.

### Key Market Drivers

### Growth in Healthcare Industry

The rapid expansion of Saudi Arabia's healthcare sector plays a crucial role in driving growth in the ventilator market. The Kingdom accounts for approximately 60% of total healthcare spending among GCC countries, emphasizing the sector's strategic

significance. In 2023, the government allocated USD 50.4 billion—around 16.96% of its national budget—towards healthcare and social development. Under Vision 2030, Saudi Arabia is investing heavily in modernizing its healthcare system by enhancing hospital networks, critical care units, and medical infrastructure. This progress has resulted in increased demand for advanced medical equipment, including ventilators, in both public and private institutions, thereby supporting overall market growth.

## Key Market Challenges

### High Cost of Maintenance

The high cost of ventilator maintenance remains a key challenge for market expansion, especially as Saudi Arabia intensifies efforts to scale up its critical care capacity in alignment with Vision 2030. While acquiring ventilators is essential for treating respiratory illnesses and bolstering emergency readiness, their ongoing functionality demands consistent investments in upkeep. These devices, vital in high-pressure environments like ICUs, require regular servicing, software updates, and calibration to ensure precision. Advanced ventilators, featuring automated and integrated monitoring systems, impose even higher maintenance costs. This financial strain can be particularly burdensome for smaller healthcare providers and facilities in rural or underserved areas, impacting long-term adoption and reliability.

## Key Market Trends

### Growing Emphasis on Clinical Training

An emerging trend in the Saudi Arabia ventilator market is the heightened focus on clinical training for healthcare professionals. Institutions such as Cliniminds are offering accredited online training programs tailored to professionals in Saudi Arabia and the broader MENA region, covering areas like pharmacovigilance, clinical trials, and medical device management. As the Kingdom scales up its intensive care infrastructure, the need for a skilled workforce capable of handling advanced ventilator systems is becoming more urgent. To address this, hospitals and academic institutions are incorporating structured training modules, including simulation-based workshops and certification programs, into their curricula. These programs equip medical personnel with essential skills in ventilator settings, patient monitoring, weaning processes, and the management of potential ventilator-related complications, thereby improving both patient outcomes and demand for sophisticated ventilator technologies.

## Key Market Players

Draeger Arabia Co. Ltd.

Becton, Dickinson and Company

Philips Healthcare

Medtronic Saudi Arabia

GE Healthcare

Atlas Copco Saudi Arabia

## Report Scope

In this report, the Saudi Arabia Ventilator Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

### Saudi Arabia Ventilator Market, By Product Type:

Adult

Pediatric

Neonatal

### Saudi Arabia Ventilator Market, By End User:

Hospitals & Clinics

Home Care Settings

Ambulatory Settings

Emergency Medical Services

Others

Saudi Arabia Ventilator Market, By Region:

Eastern

Western

Northern & Central

Southern

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Saudi Arabia Ventilator Market.

Available Customizations

Saudi Arabia Ventilator Market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

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