

# Respiratory Care Devices Market By Product (Therapeutic Devices, Monitoring Devices, Diagnostic Devices, Consumables and Accessories), By End User (Hospitals, Home Care): Global Opportunity Analysis and Industry Forecast, 2024-2033

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# **Abstracts**

The respiratory care devices market was valued at \$22.9 billion in 2023, and is projected t%li%reach \$47.9 billion by 2033, growing at a CAGR of 7.6% from 2024 t%li%2033.

Respiratory care device is a medical device that supports breathing by delivering controlled amounts of oxygen t%li%patients wh%li%cannot breathe adequately on their own. These devices are crucial in the treatment and management of various respiratory conditions, such as chronic obstructive pulmonary disease (COPD), asthma, sleep apnea, and respiratory infections. They play a vital role in both acute and chronic respiratory care and improving patients' quality of life.

The growth of the global respiratory care devices market is majorly driven by alarming rise in prevalence of respiratory diseases and need for cutting-edge respiratory care devices. Increase in air pollution, sedentary lifestyles, smoking & tobacc%li%use, and lack of physical activity have led t%li%increase in cases of respiratory diseases. According t%li%a study published by the World Health Organization in March 2023, chronic obstructive pulmonary disease (COPD) was registered t%li%be the third leading cause of death worldwide in 2019, causing 3.23 million deaths. Tobacc%li%smoking accounts for over 70% of COPD cases in high-income countries. Moreover, surge in geriatric population significantly contributes toward the growth of the global market. This is attributed t%li%the fact that aging is associated with multiple structural changes in the respiratory system, resulting in increased susceptibility t%li%respiratory diseases. As



per the World Health Organization, the number of people aged 60 years and older was 1 billion in 2019. This number is estimated t%li%increase t%li%1.4 billion by 2030 and 2.1 billion by 2050. With increasing aged population, the incidence of respiratory conditions is expected t%li%rise significantly. Furthermore, increase in trend toward home-based respiratory care allows patients t%li%manage chronic conditions comfortably at home, reducing the need for hospital visits. Integration of smart technology in respiratory care devices, such as Bluetooth connectivity, remote monitoring, and data analytics, further allows for better management and tracking of respiratory health. However, high cost associated with these devices hampers the market growth. Acquiring and deploying

these devices further incur additional expenses, which deter the growth of the market. Moreover, lack of appropriate health facilities t%li%meet population needs in most countries and limited access restrain the market growth. On the contrary, increase in government initiatives t%li%provide access t%li%cutting-edge respiratory care services is expected t%li%offer remunerative opportunities for the expansion of the market during the forecast period. In addition, manufacturers are integrating diagnostic features such as built-in pulse oximetry and spirometry in respiratory care devices that will enable comprehensive respiratory monitoring, which is expected t%li%open new avenues for the growth of the market during the forecast period.

The global respiratory care devices market is segmented int%li%product, end user, and region. On the basis of product, the market is fragmented int%li%therapeutic devices, monitoring devices, diagnostic devices, and consumables & accessories. Depending on end user, it is segregated int%li%hospitals and home care. Region wise, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

## **Competition Analysis**

Competitive analysis and profiles of the major players in the global respiratory care devices market include Masimo, Fisher & Paykel Healthcare Limited., Koninklijke Philips N.V., Dr?gerwerk AG & Co. KGaA, Becton, Dickinson and Company, Medtronic, ResMed, Hamilton Medical, Chart Industries, and Invacare Corporation. These major players have adopted various key development strategies such as business expansion, new product launches, and partnerships t%li%strengthen their foothold in the competitive market.

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Additional country or region analysis- market size and forecast

Expanded list for Company Profiles

Historic market data



Key player details (including location, contact details, supplier/vendor network etc. in excel format)

Key Market Segments
By Product
Therapeutic Devices
Positive airway pressure (PAP) devices
? Continuous Positive Airway Pressure (CPAP) Devices
? Bilevel PAP (BPAP) devices
? Automatic positive airway pressure (APAP) devices
Mask
? Nasal masks
? Full-face masks
? Nasal pillow masks
? Oral masks
Ventilators
? Adult ventilator
? Infant/neonatal ventilator

**Nebulizers** 



Humidifiers

Oxygen concentrators		
? Fixed oxygen concentrators		
? Portable oxygen concentrators		
Inhalers		
Reusable Resuscitators		
Nitric oxide delivery units		
Capnographs		
Gas analyzers		
Oxygen hoods		
Monitoring Devices		
Pulse oximeters		
? Pediatric pulse oximeters		
? Wrist-worn pulse oximeters		
? Hand-held pulse oximeters		
? Fingertip pulse oximeters		
? Table-top/bedside pulse oximeters		
Diagnostic Devices		
Spirometers		



Polysomnography (PSG) devices

Peak flow meters				
Consumables and Accessories				
Disposable masks				
Disposable resuscitators				
Tracheostomy tubes				
Nasal cannulas				
Others				
By End User				
Hospitals				
Home Care				
By Region				
North America				
U.S.				
Canada				
Mexico				
Europe				
Germany				



France	
UK	
Italy	
Spain	
Rest of Europe	
Asia-Pacific	
Japan	
China	
India	
South Korea	
Australia	
Rest of Asia-Pacific	
LAMEA	
Brazil	
Saudi Arabia	
South Africa	
Rest of LAMEA	
Key Market Players	
Masimo	
Fisher & Paykel Healthcare Limited.	



Koninklijke Philips N.V.

Dr?gerwerk AG & Co. KGaA

Becton, Dickinson and Company

Medtronic

ResMed

Hamilton Medical

Chart Industries

Invacare Corporation



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