

Portable Patient Isolation Market Report by Product (Pod/Bag Based, Room-based), Functionality (Single-Use, Reusable), Readiness (Instant, Non-Instant), End User (Healthcare, Defense, and Others), and Region 2024-2032

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Abstracts

The global portable patient isolation market size reached US\$ 43.2 Million in 2023. Looking forward, IMARC Group expects the market to reach US\$ 118.6 Million by 2032, exhibiting a growth rate (CAGR) of 11.52% during 2024-2032. The rising prevalence of infectious and chronic diseases, the augmenting product demand in remote disaster-stricken regions, and considerable growth in medical tourism represent some of the key factors driving the market.

Portable patient isolation refers to a system or device that is designed to isolate patients suffering from infectious diseases to prevent the spread of such diseases. The system comprises an enclosure or chamber that is sealed from the outside environment and equipped with negative pressure ventilation, air filtration, and UV-C sterilization. These enclosures are typically made of plastic or metal, which is resistant to chemicals and easy to sanitize. Self-contained and portable, portable patient isolation units are ideal for use in temporary facilities, emergency response situations, and remote locations. A safe and controlled environment allows healthcare workers to provide medical treatment to infected patients without putting themselves or others at risk of infection, as well as to quarantine asymptomatic patients who are exposed to infectious diseases. As they are easily transportable and deployable in emergency situations, they are ideal for disaster relief efforts and other crisis situations.

Portable Patient Isolation Market Trends:

The global market is primarily driven by the rising incidences of numerous infectious



and contagious diseases. This can be attributed to the outbreak of the COVID-19 pandemic and emergence of numerous variants of the highly infectious coronavirus. In line with this, the augmenting demand for portable patient isolation units in remote disaster-stricken regions is providing an impetus to the market. Moreover, continual technological advancements in medical management systems, along with the rapid expansion of healthcare infrastructure, are making healthcare services more accessible. Apart from this, considerable rise in medical tourism, particularly in developing countries with more affordable healthcare services, is resulting in a higher uptake of these units to provide specialized care for medical tourists. Furthermore, the increasing prevalence of telemedicine and home healthcare for patients with chronic disease is leading to a higher adoption of remote medical care and specialized consultations in the home setting, thereby fueling the market. Additionally, the growing usage of portable patient isolation units in cases of bed shortage in healthcare facilities is creating a positive outlook for the market. Some of the other factors contributing to the market include the rising medical expenditure, an enhanced focus on infection control, and extensive research and development (R&D) activities conducted by key players.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each segment of the global portable patient isolation market, along with forecasts at the global, regional, and country levels from 2024-2032. Our report has categorized the market based on product, functionality, readiness and end user.

Product Insights: Pod/Bag Based Room-based

The report has provided a detailed breakup and analysis of the portable patient isolation market based on the product. This includes pod/bag based and room-based. According to the report, pod/bag based represented the largest segment.

Functionality Insights:

Single-Use Reusable

The report has provided a detailed breakup and analysis of the portable patient isolation market based on the functionality. This includes single-use and reusable.



| Readiness Insights: |
|---|
| Instant |
| Non-Instant |
| The report has provided a detailed breakup and analysis of the portable patient isolation market based on the readiness. This includes instant and non-instant. |
| End User Insights: |
| Healthcare |
| Defense |
| Others |
| A detailed breakup and analysis of the portable patient isolation market based on the end user has also been provided in the report. This includes healthcare, defense, and others. According to the report, healthcare accounted for the largest market share. |
| Regional Insights: |
| North America |
| United States |
| Canada |
| Europe |
| Germany |

Italy

Spain

France

United Kingdom

Russia

Others

Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others



Latin America
Brazil
Mexico
Others
Middle East and Africa

The report has also provided a comprehensive analysis of all the major regional markets, which include North America (the United States and Canada); Europe (Germany, France, the United Kingdom, Italy, Spain, Russia and others); Asia Pacific (China, Japan, India, South Korea, Australia, Indonesia, and others); Latin America (Brazil, Mexico, and others); and the Middle East and Africa. According to the report, Europe was the largest market for portable patient isolation. Some of the factors driving the Europe portable patient isolation market included the growing geriatric population, continual technological advancements in the medical infrastructure, growing healthcare expenditure, increasing prevalence of infectious diseases, etc.

Competitive Landscape:

The report has also provided a comprehensive analysis of the competitive landscape in the global portable patient isolation market. Competitive analysis such as market structure, market share by key players, player positioning, top winning strategies, competitive dashboard, and company evaluation quadrant has been covered in the report. Also, detailed profiles of all major companies have been provided. Some of the companies covered include Abatement Technologies Inc., Aks Industries Inc., Alliance Environmental Group, ATA SAS, Beth-El Zikhron Yaaqov Industries Ltd., Bubble bunkers, EpiGuard AS, GAMA Healthcare Australia Pty Ltd. (GAMA Healthcare Ltd.), ISOVAC Products LLC., etc. Kindly note that this only represents a partial list of companies, and the complete list has been provided in the report.

Key Questions Answered in This Report

- 1. How big is the global portable patient isolation market?
- 2. What is the expected growth rate of the global portable patient isolation market during 2024-2032?
- 3. What are the key factors driving the global portable patient isolation market?
- 4. What has been the impact of COVID-19 on the global portable patient isolation market?
- 5. What is the breakup of the global portable patient isolation market based on the product?
- 6. What is the breakup of the global portable patient isolation market based on the end



user?

- 7. What are the key regions in the global portable patient isolation market?
- 8. Who are the key players/companies in the global portable patient isolation market?



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