

Blood Bags Market 2024-2032: Growth, Size (US\$ 579.0 Million), Industry Trends, Top Companies, Global Report

SHERIDAN, WYOMING, UNITED STATES, January 10, 2024 /EINPresswire.com/ --

IMARC Group's report titled "Blood Bags Market 2024-2032: Growth, Size (US\$ 579.0 Million), Industry Trends, Top Companies, Global Report" provides a comprehensive analysis of the global blood bags market. The report covers the market's growth, size, industry trends, top companies, and regional performance. It also includes a detailed breakdown of the market by product type, application, end user, material, capacity, and region. The report is a valuable resource for industry professionals, investors, and researchers.



The global blood bags market size reached US\$ 289.4 Million in 2023. Looking forward, IMARC Group expects the market to reach US\$ 579.0 Million by 2032, exhibiting a growth rate (CAGR) of 7.8% during 2024-2032.

For more information, visit <https://www.imarcgroup.com/blood-bags-market/requestsampl>

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The increasing prevalence of chronic diseases, surgical procedures, and trauma cases, coupled with the rising hospitalization rates, represents one of the primary factors contributing to the market growth. In addition, the increasing incidences of road accidents and sports injuries are driving the demand for blood bags. These injuries can sometimes be severe and require emergency medical care, including blood transfusions in cases of significant blood loss. Along with this, the expansion of hospitals, clinics, and other healthcare facilities is driving the need for

safe and reliable blood storage and transport solutions.

Single-use blood bags are designed for one-time use and are discarded after a single transfusion, reducing the risk of contamination and cross-infection. They offer convenience and eliminate the need for extensive cleaning and sterilization processes, making them a preferred choice for healthcare facilities. Furthermore, single-use blood bags are typically equipped with precise volume measurement markings, allowing healthcare providers to accurately measure and administer blood components.

Advancements in healthcare infrastructure are leading to improved access to medical services, which, in turn, is increasing the utilization of blood bags. Modern hospitals and healthcare facilities require a steady and secure supply of blood products, driving the demand for advanced blood bags and storage systems. Moreover, ongoing innovations, such as radio-frequency identification (RFID) tracking, smart blood bag systems, and specialized materials with enhanced durability and shelf life are attracting a wider consumer base. These technologies improve traceability, reduce wastage, and enhance the overall efficiency of blood supply chains.

Key players in the blood bag market include:

AdvaCare Pharma
BL Life Sciences Pvt. Ltd
Demophorius Healthcare Ltd.
Fresenius SE & Co. KGaA
Grifols S.A.
Haemonetics Corporation
HLL Lifecare Limited
Innvol Medical India Limited
JMS Co. Ltd.
Kawasumi Laboratories Inc.
Maco Pharma International GmbH
Mitra Industries Pvt. Ltd.
Neomedic Limited
Poly Medicure Ltd.
Span Healthcare Private Limited
Suru International Private Ltd.
Teleflex Incorporated
Terumo Corporation
The Metric Company

Troge Medical GmbH.

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Single Blood Bag

Double Blood Bag

Triple Blood Bag

Quadruple Blood Bag

Penta Blood Bag

Single blood bag dominates the market on account of their superior safety, convenience, and cost-effectiveness.

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Collection Blood Bag

Transfer Blood Bag

Collection blood bags hold the largest market share as they aid in the initial phase of blood donation, providing a safe and efficient means for collecting, preserving, and transporting donated blood.

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Hospitals

Clinics

Ambulatory Surgical Centers

Blood Banks

Others

Hospitals represent the largest market segment, driven by their continuous need for a reliable and secure supply of blood bags to support various medical procedures, surgeries, and emergency transfusions, ensuring the delivery of quality healthcare services to patients.

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Poly Vinyl Chloride Blood Bag

Polyethylene Terephthalate Blood Bag

Others

Polyvinyl chloride accounts for the largest market share due to its established track record of safety, durability, and cost-effectiveness.

By Volume:

100ml Blood Bag
150ml Blood Bag
250ml Blood Bag
300ml Blood Bag
350ml Blood Bag
400ml Blood Bag
450ml Blood Bag
500ml Blood Bag

The 300 ml blood bag dominates the market because of its versatility and suitability for a wide range of medical applications, including pediatric transfusions and smaller volume blood collections, meeting the diverse needs of healthcare facilities.

By Region:

North America: (United States, Canada)
Asia Pacific: (China, Japan, India, South Korea, Australia, Indonesia, Others)
Europe: (Germany, France, United Kingdom, Italy, Spain, Russia, Others)
Latin America: (Brazil, Mexico, Others)
Middle East and Africa

North America's dominance in the market can be attributed to the growing prevalence of chronic diseases across the region.

By Material and Environmental Impact:

The rising preferences of individuals and healthcare providers for environment friendly and sustainable solutions are offering a favorable market outlook. Additionally, several manufacturers are exploring materials that are biodegradable or recyclable, reducing the environmental impact of blood bag production and disposal. This aligns with global efforts to promote eco-friendly practices within the healthcare sector.

Regulatory bodies worldwide are imposing stringent safety standards and guidelines for blood collection, storage, and transfusion. This is prompting healthcare institutions and blood banks to invest in high-quality blood bags that meet these standards.

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