

# Medical Textiles Market Report by Product Type (Non-Woven, Knitted, Woven, and Others), Application (Implantable Goods, Non-Implantable Goods, Healthcare & Hygiene Products, and Others), and Region 2024-2032

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# **Abstracts**

The global medical textiles market size reached US\$ 22.1 Billion in 2023. Looking forward, IMARC Group expects the market to reach US\$ 31.1 Billion by 2032, exhibiting a growth rate (CAGR) of 3.8% during 2024-2032.

Medical textiles, also known as healthcare textiles, refer to various materials and products that are used for first aid and clinical purposes. They consist of healthcare and hygiene products, implantable and non-implantable materials and extracorporeal devices. Gauzes, bandages, wipes, prostheses, orthoses, breathing masks, and beddings and covers are some of the most commonly used medical textiles. The use of these textiles depends upon the degree of flexibility, softness, absorption and filtering offered by the product. Textile-based products and implants replace the need to use artificial tissues, ligaments and joints in surgeries, thus allowing faster recovery and improving the rehabilitation process for the patient.

#### Global Medical Textiles Market Trends:

A thriving medical and healthcare industry, along with the rising awareness for healthcare practices among the consumers, is one of the key factors driving the market growth. With a continuously growing global population, there has been an increase in the instances of accidents caused by fires and chemicals as well as the prevalence of various diseases. This has resulted in an increasing demand for medical textiles such as medical tourism, pressure garments and bandages. Additionally, the growing diabetic and geriatric population that requires frequent and extensive medical attention is further



propelling the growth of the market. Furthermore, increasing demand for nanofibers, which are manufactured using biocompatible and biodegradable materials, is also positively impacting the market as they extensively aid in tissue engineering, drug delivery and wound healing. Other factors contributing to the market growth include reduced healthcare costs, the rising awareness about the benefits of medical textiles and increasing research and development (R&D) to develop better and more advanced variants.

# Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global medical textiles market report, along with forecasts at the global and regional level from 2024-2032. Our report has categorized the market based on product type and application.

Breakup by Product Type:

Non-Woven

Knitted

Woven

Others

Breakup by Application:

Implantable Goods
Non-Implantable Goods
Healthcare & Hygiene Products
Others

Breakup by Region:

Europe
North America
Asia Pacific
Middle East and Africa
Latin America

#### Competitive Landscape:

The report has also analysed the competitive landscape of the market with some of the key players being Asahi Kasei, Cardinal Health, Freudenberg, Getinge, KCWW,



Schouw, ATEX Technologies Inc., Bally Ribbon Mills, Vestagen Technical Textiles Inc., Bluestar Silicones, Biomedical Structures, Medical Grade Innovations, Strategic Partners and Life Threads LLC, etc.

IMARC Group's latest report provides a deep insight into the global medical textiles market covering all its essential aspects. This ranges from macro overview of the market to micro details of the industry performance, recent trends, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc. This report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the medical textiles market in any manner.

### Key Questions Answered in This Report

- 1. What was the size of the global medical textiles market in 2023?
- 2. What is the expected growth rate of the global medical textiles market during 2024-2032?
- 3. What are the key factors driving the global medical textiles market?
- 4. What has been the impact of COVID-19 on the global medical textiles market?
- 5. What is the breakup of the global medical textiles market based on the product type?
- 6. What is the breakup of the global medical textiles market based on the application?
- 7. What are the key regions in the global medical textiles market?
- 8. Who are the key players/companies in the global medical textiles market?



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