

**Lower Extremity Devices Market By Product (Knee orthotics, Foot and ankle orthotics, Hip orthotics), By Application (Trauma and fractures, Others), By Distribution channel (Hospitals and surgical centers, Retail pharmacies, Others): Global Opportunity Analysis and Industry Forecast, 2021-2031**

Market Report | 2022-11-01 | 240 pages | Allied Market Research

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**Report description:**

The global lower extremity device market was valued at \$664.56 million in 2021, and is estimated to reach \$1,285.57 million by 2031, growing at a CAGR of 6.8% from 2022 to 2031.

The lower extremity devices comprise lower limb orthotics, which are specialized external devices that can be used to restore an incorrect alignment in specific lower limb locations. Orthotics is a specialized medical field that includes construction and design of orthotic device braces, splints, and other artificial external devices used to support the spine or limbs or to assist/prevent relative movements. Orthotic devices are commonly used to treat conditions of the upper and lower extremities, frequently for patients with spina bifida, muscular dystrophy, and multiple sclerosis.

Growth of the global lower extremity device market is driven by rise in prevalence of orthopedic injuries or diseases and rapid increase in geriatric population. In addition, rise in number of patients suffering from joint disorders such as osteoarthritis & rheumatoid arthritis and technological innovations in trauma products propel the market growth. Moreover, rise in healthcare expenditure and increase in demand for advanced products are other factors that contribute toward growth of the market.

One of the main causes of increase in bone-related disorders is traffic accidents. Pelvic fractures are probably the most common shattered bones following auto accidents. Leg fractures occur quite frequently. Thus, increase in road accidents drives the market growth. However, high cost of devices for treatment of injuries and lack of awareness regarding braces and other orthotic devices are expected to hinder growth of the market. Conversely, lucrative opportunities in the emerging countries expected to further propels the market growth.

The global lower extremity device market is segmented on the basis of product, application, distribution channel and region. On the basis of product, the market is categorized into knee orthotics, foot & ankle orthotics and hip orthotics. By application, it is

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divided into trauma & fracture and others. By end user, it is segmented into hospitals & surgical centers, retail pharmacies, and others. Region-wise, it is analyzed across North America, Europe, Asia-Pacific, and Latin America, the Middle East, and Africa (LAMEA).

The major players profiled in the report are 3M, Bauerfeind AG, Enovis, Essity AB, DeRoyal Industries, Inc, Orthofix Medical Inc., (Breg Inc.), Ossur HF, Otto Bock HealthCare GmbH, Thuasne group and Trulife.

#### Key Benefits For Stakeholders

- This report provides a quantitative analysis of the market segments, current trends, estimations, and dynamics of the lower extremity devices market analysis from 2021 to 2031 to identify the prevailing lower extremity devices market opportunities.
- The market research is offered along with information related to key drivers, restraints, and opportunities.
- Porter's five forces analysis highlights the potency of buyers and suppliers to enable stakeholders make profit-oriented business decisions and strengthen their supplier-buyer network.
- In-depth analysis of the lower extremity devices market segmentation assists to determine the prevailing market opportunities.
- Major countries in each region are mapped according to their revenue contribution to the global market.
- Market player positioning facilitates benchmarking and provides a clear understanding of the present position of the market players.
- The report includes the analysis of the regional as well as global lower extremity devices market trends, key players, market segments, application areas, and market growth strategies.



#### Key Market Segments

##### By Product

- Knee orthotics
- Foot and ankle orthotics
- Hip orthotics

##### By Application

- Trauma and fractures
- Others

##### By Distribution channel

- Hospitals and surgical centers
- Retail pharmacies
- Others

##### By Region

- North America
- U.S.
- Canada
- Mexico
- Europe
- Germany
- France
- UK
- Italy
- Spain
- Rest of Europe
- Asia-Pacific
- Japan
- China
- India
- Australia

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- South Korea
- Rest of Asia-Pacific
- LAMEA
- Brazil
- Saudi Arabia
- South Africa
- Rest of LAMEA
- Key Market Players
- 3M
- Bauerfeind
- DeRoyal Industries Inc.
- Colfax Corporation (Enovis)
- Orthofix (Breg Inc.)
- Ossur
- Essity(BSN Medical GmbH)
- Thuasne Group
- Ottobock
- Trulife

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