

Global Radiation Therapy Equipment Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Radiation Therapy Equipment market size is expected to reach \$ 4864 million by 2032, rising at a market growth of 7.2% CAGR during the forecast period (2026-2032).

Radiotherapy has two distinct practices: external beam radiotherapy (EBRT) and brachytherapy; depending on whether the ionizing radiation source is external to the patient or internal/in close proximity to the patient, respectively. Separate types of medical equipment are utilized for the practice of EBRT and brachytherapy. Most external beam radiotherapy is carried out with photon or electron beams; lately other particles such as protons, and carbon ions are also being utilized. In brachytherapy, radiation sources are placed directly into the target volume (intracavitary or interstitial brachytherapy).

Radiation therapy equipment refers to the specialized medical devices and systems used to deliver controlled doses of radiation for the treatment of cancer and certain non-cancerous conditions. This equipment includes technologies like medical linear accelerators (LINACs), which generate high-energy X-rays or electron beams, proton therapy systems for precise tumor targeting, and brachytherapy machines that deliver radiation internally. Other advanced systems, such as the Gamma Knife, CyberKnife, and TOMO therapy devices, offer specialized treatments for complex or hard-to-reach tumors.

The Radiation Therapy Equipment market is primarily driven by the growing global prevalence of cancer, which continues to fuel the demand for advanced treatment options. With an increasing number of cancer diagnoses worldwide, the need for precise, effective, and less invasive treatments has expanded the market for radiation

therapy equipment. Additionally, technological advancements such as proton therapy, stereotactic radiosurgery (SRS), and image-guided radiation therapy (IGRT) have improved treatment accuracy, reduced side effects, and expanded the range of cancers that can be effectively treated, further propelling market growth. Moreover, supportive government initiatives and increasing investments in healthcare infrastructure, particularly in emerging markets, are contributing to the adoption of radiation therapy technologies.

However, the market also faces significant challenges that may impede growth. The high cost of advanced radiation therapy systems like proton therapy and Gamma Knife machines makes them inaccessible for many healthcare facilities, especially in low-income regions. Additionally, the need for specialized training to operate these complex devices presents barriers to widespread adoption. Regulatory approval processes and stringent safety standards also add to the operational complexities and delays in bringing new products to market. Moreover, the scarcity of skilled professionals, particularly in developing countries, exacerbates the challenges in fully utilizing available radiation therapy technologies, limiting the effectiveness of these treatments in certain regions. The global key manufacturers of Radiation Therapy Equipment include Siemens Healthineers (Varian), Elekta, Accuray, Ion Beam Applications, Best Theratronics, etc. In 2023, the global top five players had a share approximately 90.0% in terms of revenue.

This report studies the global Radiation Therapy Equipment production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Radiation Therapy Equipment and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Radiation Therapy Equipment that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Radiation Therapy Equipment total production and demand, 2021-2032, (Units)

Global Radiation Therapy Equipment total production value, 2021-2032, (USD Million)

Global Radiation Therapy Equipment production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Radiation Therapy Equipment consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Radiation Therapy Equipment domestic production, consumption, key domestic manufacturers and share

Global Radiation Therapy Equipment production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Radiation Therapy Equipment production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Radiation Therapy Equipment production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Radiation Therapy Equipment market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Siemens Healthineers (Varian), Elekta, Accuray, Ion Beam Applications, Best Theratronics, Shanghai United Imaging, Mevion Medical Systems, OUR United Gorp, SHINVA Medical, BEBIG Medical, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Radiation Therapy Equipment market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Radiation Therapy Equipment Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Radiation Therapy Equipment Market, Segmentation by Type:

External Beam Radiotherapy (EBRT) Equipment

Brachytherapy Equipment

Global Radiation Therapy Equipment Market, Segmentation by Application:

Hospitals

Radiation Therapy Center

Companies Profiled:

Siemens Healthineers (Varian)

Elekta

Accuray

Ion Beam Applications

Best Theratronics

Shanghai United Imaging

Mevion Medical Systems

OUR United Gorp

SHINVA Medical

BEBIG Medical

YingKang Life (MASEP)

Neusoft

Jiangsu Hai Ming

LinaTech

Huiheng Group

ET Medical

Key Questions Answered:

1. How big is the global Radiation Therapy Equipment market?
2. What is the demand of the global Radiation Therapy Equipment market?
3. What is the year over year growth of the global Radiation Therapy Equipment market?
4. What is the production and production value of the global Radiation Therapy Equipment market?
5. Who are the key producers in the global Radiation Therapy Equipment market?
6. What are the growth factors driving the market demand?

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