

Global Radiotherapy Equipment Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G860D1F2E22AEN.html>

Date: August 2026

Pages: 139

Price: US\$ 4,480.00 (Single User License)

ID: G860D1F2E22AEN

Abstracts

The global Radiotherapy Equipment market size is expected to reach \$ 5463 million by 2032, rising at a market growth of 6.4% CAGR during the forecast period (2026-2032).

Radiotherapy equipment refers to the specialized machines and tools used in the treatment of cancer and other diseases through the application of high-energy radiation. These devices are designed to target and destroy cancerous cells or tumors while minimizing damage to surrounding healthy tissues. Common types of radiotherapy equipment include linear accelerators (LINACs), which produce high-energy X-rays or electrons, and brachytherapy devices, which involve placing radioactive sources directly inside or near the tumor. Radiotherapy equipment is crucial in both external beam radiation therapy and internal radiation therapy (brachytherapy), and it plays a central role in cancer care, often used in combination with surgery, chemotherapy, or immunotherapy. In 2025, global Radiotherapy equipment production reached approximately 1879 units. The average gross profit margin of this product is 41%.

The radiotherapy equipment market is driven by the increasing global prevalence of cancer, which is fueling the demand for advanced and effective treatment options. As cancer rates rise, there is a greater need for technologies that can offer targeted radiation therapy, providing a non-invasive and effective method for treating various types of cancer. Additionally, advancements in radiotherapy equipment, such as the development of more precise and efficient linear accelerators (LINACs), image-guided radiation therapy (IGRT), and proton therapy, are driving market growth. These innovations help improve treatment outcomes, reduce side effects, and provide personalized care options for patients. The growing adoption of radiotherapy as a key component of cancer treatment plans, alongside increasing healthcare infrastructure investments, further supports the market's expansion. However, the radiotherapy

equipment market faces challenges related to high costs and complex regulatory processes. The equipment and its installation can be expensive, creating a barrier for smaller healthcare providers and hospitals, particularly in low- and middle-income countries. Furthermore, the need for specialized training to operate advanced radiotherapy machines and the complexities of obtaining regulatory approvals in different regions can slow market adoption. The market also faces competition from alternative cancer treatment modalities such as immunotherapy and targeted drug therapies, which may offer different treatment approaches and challenge the growth of traditional radiotherapy methods.

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

This report is a detailed and comprehensive analysis of the world market for Radiotherapy 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 Radiotherapy Equipment that contribute to its increasing demand across many markets.

Highlights and key features of the study

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

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

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

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

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

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

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

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

This report profiles key players in the global Radiotherapy 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, Shanghai United Imaging, LinaTech, Neusoft, SHINVA Medical, Jiangsu Hai Ming, Huiheng Group, ET 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 Radiotherapy 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 Radiotherapy Equipment Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Radiotherapy Equipment Market, Segmentation by Type:

EBRT Equipment

Brachytherapy Equipment

Global Radiotherapy Equipment Market, Segmentation by Radiation Source:

Self-Etch Bonding Agents

Etch-and-Rinse Bonding Agents

Universal Bonding Agents

Global Radiotherapy Equipment Market, Segmentation by Installation:

Large Fixed Radiotherapy Equipment

Specialized Stereotactic Equipment

Mobile Radiotherapy Equipment

Global Radiotherapy Equipment Market, Segmentation by Application:

Hospitals

Radiation Therapy Center

Companies Profiled:

Siemens Healthineers (Varian)

Elekta

Accuray

Shanghai United Imaging

LinaTech

Neusoft

SHINVA Medical

Jiangsu Hai Ming

Huiheng Group

ET Medical

YingKang Life (MASEP)

OUR United Gorp

Best Theratronics

Ion Beam Applications

BEBIG Medical

Mevion Medical Systems

Hitachi High-Tech

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

- 1.1 Radiotherapy Equipment Introduction
- 1.2 World Radiotherapy Equipment Supply & Forecast
 - 1.2.1 World Radiotherapy Equipment Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Radiotherapy Equipment Production (2021-2032)
 - 1.2.3 World Radiotherapy Equipment Pricing Trends (2021-2032)
- 1.3 World Radiotherapy Equipment Production by Region (Based on Production Site)
 - 1.3.1 World Radiotherapy Equipment Production Value by Region (2021-2032)
 - 1.3.2 World Radiotherapy Equipment Production by Region (2021-2032)
 - 1.3.3 World Radiotherapy Equipment Average Price by Region (2021-2032)
 - 1.3.4 North America Radiotherapy Equipment Production (2021-2032)
 - 1.3.5 Europe Radiotherapy Equipment Production (2021-2032)
 - 1.3.6 China Radiotherapy Equipment Production (2021-2032)
 - 1.3.7 Japan Radiotherapy Equipment Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Radiotherapy Equipment Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Radiotherapy Equipment Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Radiotherapy Equipment Demand (2021-2032)
- 2.2 World Radiotherapy Equipment Consumption by Region
 - 2.2.1 World Radiotherapy Equipment Consumption by Region (2021-2026)
 - 2.2.2 World Radiotherapy Equipment Consumption Forecast by Region (2027-2032)
- 2.3 United States Radiotherapy Equipment Consumption (2021-2032)
- 2.4 China Radiotherapy Equipment Consumption (2021-2032)
- 2.5 Europe Radiotherapy Equipment Consumption (2021-2032)
- 2.6 Japan Radiotherapy Equipment Consumption (2021-2032)
- 2.7 South Korea Radiotherapy Equipment Consumption (2021-2032)
- 2.8 ASEAN Radiotherapy Equipment Consumption (2021-2032)
- 2.9 India Radiotherapy Equipment Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Radiotherapy Equipment Production Value by Manufacturer (2021-2026)

- 3.2 World Radiotherapy Equipment Production by Manufacturer (2021-2026)
- 3.3 World Radiotherapy Equipment Average Price by Manufacturer (2021-2026)
- 3.4 Radiotherapy Equipment Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Radiotherapy Equipment Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Radiotherapy Equipment in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Radiotherapy Equipment in 2025
- 3.6 Radiotherapy Equipment Market: Overall Company Footprint Analysis
 - 3.6.1 Radiotherapy Equipment Market: Region Footprint
 - 3.6.2 Radiotherapy Equipment Market: Company Product Type Footprint
 - 3.6.3 Radiotherapy Equipment Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Radiotherapy Equipment Production Value Comparison
 - 4.1.1 United States VS China: Radiotherapy Equipment Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Radiotherapy Equipment Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Radiotherapy Equipment Production Comparison
 - 4.2.1 United States VS China: Radiotherapy Equipment Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Radiotherapy Equipment Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Radiotherapy Equipment Consumption Comparison
 - 4.3.1 United States VS China: Radiotherapy Equipment Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Radiotherapy Equipment Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Radiotherapy Equipment Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Radiotherapy Equipment Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Radiotherapy Equipment Production Value (2021-2026)

4.4.3 United States Based Manufacturers Radiotherapy Equipment Production (2021-2026)

4.5 China Based Radiotherapy Equipment Manufacturers and Market Share

4.5.1 China Based Radiotherapy Equipment Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Radiotherapy Equipment Production Value (2021-2026)

4.5.3 China Based Manufacturers Radiotherapy Equipment Production (2021-2026)

4.6 Rest of World Based Radiotherapy Equipment Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Radiotherapy Equipment Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Radiotherapy Equipment Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Radiotherapy Equipment Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Radiotherapy Equipment Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 EBRT Equipment

5.2.2 Brachytherapy Equipment

5.3 Market Segment by Type

5.3.1 World Radiotherapy Equipment Production by Type (2021-2032)

5.3.2 World Radiotherapy Equipment Production Value by Type (2021-2032)

5.3.3 World Radiotherapy Equipment Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY RADIATION SOURCE

6.1 World Radiotherapy Equipment Market Size Overview by Radiation Source: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Radiation Source

6.2.1 Self-Etch Bonding Agents

6.2.2 Etch-and-Rinse Bonding Agents

6.2.3 Universal Bonding Agents

6.3 Market Segment by Radiation Source

6.3.1 World Radiotherapy Equipment Production by Radiation Source (2021-2032)

6.3.2 World Radiotherapy Equipment Production Value by Radiation Source (2021-2032)

6.3.3 World Radiotherapy Equipment Average Price by Radiation Source (2021-2032)

7 MARKET ANALYSIS BY INSTALLATION

7.1 World Radiotherapy Equipment Market Size Overview by Installation: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Installation

7.2.1 Large Fixed Radiotherapy Equipment

7.2.2 Specialized Stereotactic Equipment

7.2.3 Mobile Radiotherapy Equipment

7.3 Market Segment by Installation

7.3.1 World Radiotherapy Equipment Production by Installation (2021-2032)

7.3.2 World Radiotherapy Equipment Production Value by Installation (2021-2032)

7.3.3 World Radiotherapy Equipment Average Price by Installation (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Radiotherapy Equipment Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Hospitals

8.2.2 Radiation Therapy Center

8.3 Market Segment by Application

8.3.1 World Radiotherapy Equipment Production by Application (2021-2032)

8.3.2 World Radiotherapy Equipment Production Value by Application (2021-2032)

8.3.3 World Radiotherapy Equipment Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Siemens Healthineers (Varian)

9.1.1 Siemens Healthineers (Varian) Details

9.1.2 Siemens Healthineers (Varian) Major Business

9.1.3 Siemens Healthineers (Varian) Radiotherapy Equipment Product and Services

9.1.4 Siemens Healthineers (Varian) Radiotherapy Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Siemens Healthineers (Varian) Recent Developments/Updates

9.1.6 Siemens Healthineers (Varian) Competitive Strengths & Weaknesses

9.2 Elekta

9.2.1 Elekta Details

9.2.2 Elekta Major Business

9.2.3 Elekta Radiotherapy Equipment Product and Services

9.2.4 Elekta Radiotherapy Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Elekta Recent Developments/Updates

9.2.6 Elekta Competitive Strengths & Weaknesses

9.3 Accuray

9.3.1 Accuray Details

9.3.2 Accuray Major Business

9.3.3 Accuray Radiotherapy Equipment Product and Services

9.3.4 Accuray Radiotherapy Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Accuray Recent Developments/Updates

9.3.6 Accuray Competitive Strengths & Weaknesses

9.4 Shanghai United Imaging

9.4.1 Shanghai United Imaging Details

9.4.2 Shanghai United Imaging Major Business

9.4.3 Shanghai United Imaging Radiotherapy Equipment Product and Services

9.4.4 Shanghai United Imaging Radiotherapy Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Shanghai United Imaging Recent Developments/Updates

9.4.6 Shanghai United Imaging Competitive Strengths & Weaknesses

9.5 LinaTech

9.5.1 LinaTech Details

9.5.2 LinaTech Major Business

9.5.3 LinaTech Radiotherapy Equipment Product and Services

9.5.4 LinaTech Radiotherapy Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 LinaTech Recent Developments/Updates

9.5.6 LinaTech Competitive Strengths & Weaknesses

9.6 Neusoft

9.6.1 Neusoft Details

9.6.2 Neusoft Major Business

9.6.3 Neusoft Radiotherapy Equipment Product and Services

9.6.4 Neusoft Radiotherapy Equipment Production, Price, Value, Gross Margin and

Market Share (2021-2026)

9.6.5 Neusoft Recent Developments/Updates

9.6.6 Neusoft Competitive Strengths & Weaknesses

9.7 SHINVA Medical

9.7.1 SHINVA Medical Details

9.7.2 SHINVA Medical Major Business

9.7.3 SHINVA Medical Radiotherapy Equipment Product and Services

9.7.4 SHINVA Medical Radiotherapy Equipment Production, Price, Value, Gross

Margin and Market Share (2021-2026)

9.7.5 SHINVA Medical Recent Developments/Updates

9.7.6 SHINVA Medical Competitive Strengths & Weaknesses

9.8 Jiangsu Hai Ming

9.8.1 Jiangsu Hai Ming Details

9.8.2 Jiangsu Hai Ming Major Business

9.8.3 Jiangsu Hai Ming Radiotherapy Equipment Product and Services

9.8.4 Jiangsu Hai Ming Radiotherapy Equipment Production, Price, Value, Gross

Margin and Market Share (2021-2026)

9.8.5 Jiangsu Hai Ming Recent Developments/Updates

9.8.6 Jiangsu Hai Ming Competitive Strengths & Weaknesses

9.9 Huiheng Group

9.9.1 Huiheng Group Details

9.9.2 Huiheng Group Major Business

9.9.3 Huiheng Group Radiotherapy Equipment Product and Services

9.9.4 Huiheng Group Radiotherapy Equipment Production, Price, Value, Gross Margin

and Market Share (2021-2026)

9.9.5 Huiheng Group Recent Developments/Updates

9.9.6 Huiheng Group Competitive Strengths & Weaknesses

9.10 ET Medical

9.10.1 ET Medical Details

9.10.2 ET Medical Major Business

9.10.3 ET Medical Radiotherapy Equipment Product and Services

9.10.4 ET Medical Radiotherapy Equipment Production, Price, Value, Gross Margin

and Market Share (2021-2026)

9.10.5 ET Medical Recent Developments/Updates

9.10.6 ET Medical Competitive Strengths & Weaknesses

9.11 YingKang Life (MASEP)

9.11.1 YingKang Life (MASEP) Details

9.11.2 YingKang Life (MASEP) Major Business

9.11.3 YingKang Life (MASEP) Radiotherapy Equipment Product and Services

9.11.4 YingKang Life (MASEP) Radiotherapy Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 YingKang Life (MASEP) Recent Developments/Updates

9.11.6 YingKang Life (MASEP) Competitive Strengths & Weaknesses

9.12 OUR United Gorp

9.12.1 OUR United Gorp Details

9.12.2 OUR United Gorp Major Business

9.12.3 OUR United Gorp Radiotherapy Equipment Product and Services

9.12.4 OUR United Gorp Radiotherapy Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 OUR United Gorp Recent Developments/Updates

9.12.6 OUR United Gorp Competitive Strengths & Weaknesses

9.13 Best Theratronics

9.13.1 Best Theratronics Details

9.13.2 Best Theratronics Major Business

9.13.3 Best Theratronics Radiotherapy Equipment Product and Services

9.13.4 Best Theratronics Radiotherapy Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 Best Theratronics Recent Developments/Updates

9.13.6 Best Theratronics Competitive Strengths & Weaknesses

9.14 Ion Beam Applications

9.14.1 Ion Beam Applications Details

9.14.2 Ion Beam Applications Major Business

9.14.3 Ion Beam Applications Radiotherapy Equipment Product and Services

9.14.4 Ion Beam Applications Radiotherapy Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 Ion Beam Applications Recent Developments/Updates

9.14.6 Ion Beam Applications Competitive Strengths & Weaknesses

9.15 BEBIG Medical

9.15.1 BEBIG Medical Details

9.15.2 BEBIG Medical Major Business

9.15.3 BEBIG Medical Radiotherapy Equipment Product and Services

9.15.4 BEBIG Medical Radiotherapy Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.15.5 BEBIG Medical Recent Developments/Updates

9.15.6 BEBIG Medical Competitive Strengths & Weaknesses

9.16 Mevion Medical Systems

9.16.1 Mevion Medical Systems Details

9.16.2 Mevion Medical Systems Major Business

- 9.16.3 Mevion Medical Systems Radiotherapy Equipment Product and Services
- 9.16.4 Mevion Medical Systems Radiotherapy Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.16.5 Mevion Medical Systems Recent Developments/Updates
- 9.16.6 Mevion Medical Systems Competitive Strengths & Weaknesses
- 9.17 Hitachi High-Tech
 - 9.17.1 Hitachi High-Tech Details
 - 9.17.2 Hitachi High-Tech Major Business
 - 9.17.3 Hitachi High-Tech Radiotherapy Equipment Product and Services
 - 9.17.4 Hitachi High-Tech Radiotherapy Equipment Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.17.5 Hitachi High-Tech Recent Developments/Updates
 - 9.17.6 Hitachi High-Tech Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Radiotherapy Equipment Industry Chain
- 10.2 Radiotherapy Equipment Upstream Analysis
 - 10.2.1 Radiotherapy Equipment Core Raw Materials
 - 10.2.2 Main Manufacturers of Radiotherapy Equipment Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Radiotherapy Equipment Production Mode
- 10.6 Radiotherapy Equipment Procurement Model
- 10.7 Radiotherapy Equipment Industry Sales Model and Sales Channels
 - 10.7.1 Radiotherapy Equipment Sales Model
 - 10.7.2 Radiotherapy Equipment Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Radiotherapy Equipment Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Radiotherapy Equipment Production Value by Region (2021-2026) & (USD Million)

Table 3. World Radiotherapy Equipment Production Value by Region (2027-2032) & (USD Million)

Table 4. World Radiotherapy Equipment Production Value Market Share by Region (2021-2026)

Table 5. World Radiotherapy Equipment Production Value Market Share by Region (2027-2032)

Table 6. World Radiotherapy Equipment Production by Region (2021-2026) & (Units)

Table 7. World Radiotherapy Equipment Production by Region (2027-2032) & (Units)

Table 8. World Radiotherapy Equipment Production Market Share by Region (2021-2026)

Table 9. World Radiotherapy Equipment Production Market Share by Region (2027-2032)

Table 10. World Radiotherapy Equipment Average Price by Region (2021-2026) & (K US\$/Unit)

Table 11. World Radiotherapy Equipment Average Price by Region (2027-2032) & (K US\$/Unit)

Table 12. Radiotherapy Equipment Major Market Trends

Table 13. World Radiotherapy Equipment Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Radiotherapy Equipment Consumption by Region (2021-2026) & (Units)

Table 15. World Radiotherapy Equipment Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Radiotherapy Equipment Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Radiotherapy Equipment Producers in 2025

Table 18. World Radiotherapy Equipment Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Radiotherapy Equipment Producers in 2025

Table 20. World Radiotherapy Equipment Average Price by Manufacturer (2021-2026)

& (K US\$/Unit)

Table 21. Global Radiotherapy Equipment Company Evaluation Quadrant

Table 22. World Radiotherapy Equipment Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Radiotherapy Equipment Production Site of Key Manufacturer

Table 24. Radiotherapy Equipment Market: Company Product Type Footprint

Table 25. Radiotherapy Equipment Market: Company Product Application Footprint

Table 26. Radiotherapy Equipment Competitive Factors

Table 27. Radiotherapy Equipment New Entrant and Capacity Expansion Plans

Table 28. Radiotherapy Equipment Mergers & Acquisitions Activity

Table 29. United States VS China Radiotherapy Equipment Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Radiotherapy Equipment Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Radiotherapy Equipment Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Radiotherapy Equipment Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Radiotherapy Equipment Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Radiotherapy Equipment Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Radiotherapy Equipment Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Radiotherapy Equipment Production Market Share (2021-2026)

Table 37. China Based Radiotherapy Equipment Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Radiotherapy Equipment Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Radiotherapy Equipment Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Radiotherapy Equipment Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Radiotherapy Equipment Production Market Share (2021-2026)

Table 42. Rest of World Based Radiotherapy Equipment Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Radiotherapy Equipment Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Radiotherapy Equipment Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Radiotherapy Equipment Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Radiotherapy Equipment Production Market Share (2021-2026)

Table 47. World Radiotherapy Equipment Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Radiotherapy Equipment Production by Type (2021-2026) & (Units)

Table 49. World Radiotherapy Equipment Production by Type (2027-2032) & (Units)

Table 50. World Radiotherapy Equipment Production Value by Type (2021-2026) & (USD Million)

Table 51. World Radiotherapy Equipment Production Value by Type (2027-2032) & (USD Million)

Table 52. World Radiotherapy Equipment Average Price by Type (2021-2026) & (K US\$/Unit)

Table 53. World Radiotherapy Equipment Average Price by Type (2027-2032) & (K US\$/Unit)

Table 54. World Radiotherapy Equipment Production Value by Radiation Source, (USD Million), 2021 & 2025 & 2032

Table 55. World Radiotherapy Equipment Production by Radiation Source (2021-2026) & (Units)

Table 56. World Radiotherapy Equipment Production by Radiation Source (2027-2032) & (Units)

Table 57. World Radiotherapy Equipment Production Value by Radiation Source (2021-2026) & (USD Million)

Table 58. World Radiotherapy Equipment Production Value by Radiation Source (2027-2032) & (USD Million)

Table 59. World Radiotherapy Equipment Average Price by Radiation Source (2021-2026) & (K US\$/Unit)

Table 60. World Radiotherapy Equipment Average Price by Radiation Source (2027-2032) & (K US\$/Unit)

Table 61. World Radiotherapy Equipment Production Value by Installation, (USD Million), 2021 & 2025 & 2032

Table 62. World Radiotherapy Equipment Production by Installation (2021-2026) & (Units)

Table 63. World Radiotherapy Equipment Production by Installation (2027-2032) &

(Units)

Table 64. World Radiotherapy Equipment Production Value by Installation (2021-2026) & (USD Million)

Table 65. World Radiotherapy Equipment Production Value by Installation (2027-2032) & (USD Million)

Table 66. World Radiotherapy Equipment Average Price by Installation (2021-2026) & (K US\$/Unit)

Table 67. World Radiotherapy Equipment Average Price by Installation (2027-2032) & (K US\$/Unit)

Table 68. World Radiotherapy Equipment Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Radiotherapy Equipment Production by Application (2021-2026) & (Units)

Table 70. World Radiotherapy Equipment Production by Application (2027-2032) & (Units)

Table 71. World Radiotherapy Equipment Production Value by Application (2021-2026) & (USD Million)

Table 72. World Radiotherapy Equipment Production Value by Application (2027-2032) & (USD Million)

Table 73. World Radiotherapy Equipment Average Price by Application (2021-2026) & (K US\$/Unit)

Table 74. World Radiotherapy Equipment Average Price by Application (2027-2032) & (K US\$/Unit)

Table 75. Siemens Healthineers (Varian) Basic Information, Manufacturing Base and Competitors

Table 76. Siemens Healthineers (Varian) Major Business

Table 77. Siemens Healthineers (Varian) Radiotherapy Equipment Product and Services

Table 78. Siemens Healthineers (Varian) Radiotherapy Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Siemens Healthineers (Varian) Recent Developments/Updates

Table 80. Siemens Healthineers (Varian) Competitive Strengths & Weaknesses

Table 81. Elekta Basic Information, Manufacturing Base and Competitors

Table 82. Elekta Major Business

Table 83. Elekta Radiotherapy Equipment Product and Services

Table 84. Elekta Radiotherapy Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Elekta Recent Developments/Updates

Table 86. Elekta Competitive Strengths & Weaknesses
Table 87. Accuray Basic Information, Manufacturing Base and Competitors
Table 88. Accuray Major Business
Table 89. Accuray Radiotherapy Equipment Product and Services
Table 90. Accuray Radiotherapy Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 91. Accuray Recent Developments/Updates
Table 92. Accuray Competitive Strengths & Weaknesses
Table 93. Shanghai United Imaging Basic Information, Manufacturing Base and Competitors
Table 94. Shanghai United Imaging Major Business
Table 95. Shanghai United Imaging Radiotherapy Equipment Product and Services
Table 96. Shanghai United Imaging Radiotherapy Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 97. Shanghai United Imaging Recent Developments/Updates
Table 98. Shanghai United Imaging Competitive Strengths & Weaknesses
Table 99. LinaTech Basic Information, Manufacturing Base and Competitors
Table 100. LinaTech Major Business
Table 101. LinaTech Radiotherapy Equipment Product and Services
Table 102. LinaTech Radiotherapy Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 103. LinaTech Recent Developments/Updates
Table 104. LinaTech Competitive Strengths & Weaknesses
Table 105. Neusoft Basic Information, Manufacturing Base and Competitors
Table 106. Neusoft Major Business
Table 107. Neusoft Radiotherapy Equipment Product and Services
Table 108. Neusoft Radiotherapy Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 109. Neusoft Recent Developments/Updates
Table 110. Neusoft Competitive Strengths & Weaknesses
Table 111. SHINVA Medical Basic Information, Manufacturing Base and Competitors
Table 112. SHINVA Medical Major Business
Table 113. SHINVA Medical Radiotherapy Equipment Product and Services
Table 114. SHINVA Medical Radiotherapy Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 115. SHINVA Medical Recent Developments/Updates
Table 116. SHINVA Medical Competitive Strengths & Weaknesses

Table 117. Jiangsu Hai Ming Basic Information, Manufacturing Base and Competitors

Table 118. Jiangsu Hai Ming Major Business

Table 119. Jiangsu Hai Ming Radiotherapy Equipment Product and Services

Table 120. Jiangsu Hai Ming Radiotherapy Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Jiangsu Hai Ming Recent Developments/Updates

Table 122. Jiangsu Hai Ming Competitive Strengths & Weaknesses

Table 123. Huiheng Group Basic Information, Manufacturing Base and Competitors

Table 124. Huiheng Group Major Business

Table 125. Huiheng Group Radiotherapy Equipment Product and Services

Table 126. Huiheng Group Radiotherapy Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Huiheng Group Recent Developments/Updates

Table 128. Huiheng Group Competitive Strengths & Weaknesses

Table 129. ET Medical Basic Information, Manufacturing Base and Competitors

Table 130. ET Medical Major Business

Table 131. ET Medical Radiotherapy Equipment Product and Services

Table 132. ET Medical Radiotherapy Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. ET Medical Recent Developments/Updates

Table 134. ET Medical Competitive Strengths & Weaknesses

Table 135. YingKang Life (MASEP) Basic Information, Manufacturing Base and Competitors

Table 136. YingKang Life (MASEP) Major Business

Table 137. YingKang Life (MASEP) Radiotherapy Equipment Product and Services

Table 138. YingKang Life (MASEP) Radiotherapy Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. YingKang Life (MASEP) Recent Developments/Updates

Table 140. YingKang Life (MASEP) Competitive Strengths & Weaknesses

Table 141. OUR United Gorp Basic Information, Manufacturing Base and Competitors

Table 142. OUR United Gorp Major Business

Table 143. OUR United Gorp Radiotherapy Equipment Product and Services

Table 144. OUR United Gorp Radiotherapy Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. OUR United Gorp Recent Developments/Updates

Table 146. OUR United Gorp Competitive Strengths & Weaknesses

Table 147. Best Theratronics Basic Information, Manufacturing Base and Competitors

Table 148. Best Theratronics Major Business

Table 149. Best Theratronics Radiotherapy Equipment Product and Services

Table 150. Best Theratronics Radiotherapy Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Best Theratronics Recent Developments/Updates

Table 152. Best Theratronics Competitive Strengths & Weaknesses

Table 153. Ion Beam Applications Basic Information, Manufacturing Base and Competitors

Table 154. Ion Beam Applications Major Business

Table 155. Ion Beam Applications Radiotherapy Equipment Product and Services

Table 156. Ion Beam Applications Radiotherapy Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Ion Beam Applications Recent Developments/Updates

Table 158. Ion Beam Applications Competitive Strengths & Weaknesses

Table 159. BEBIG Medical Basic Information, Manufacturing Base and Competitors

Table 160. BEBIG Medical Major Business

Table 161. BEBIG Medical Radiotherapy Equipment Product and Services

Table 162. BEBIG Medical Radiotherapy Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. BEBIG Medical Recent Developments/Updates

Table 164. BEBIG Medical Competitive Strengths & Weaknesses

Table 165. Mevion?Medical?Systems Basic Information, Manufacturing Base and Competitors

Table 166. Mevion?Medical?Systems Major Business

Table 167. Mevion?Medical?Systems Radiotherapy Equipment Product and Services

Table 168. Mevion?Medical?Systems Radiotherapy Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. Mevion?Medical?Systems Recent Developments/Updates

Table 170. Mevion?Medical?Systems Competitive Strengths & Weaknesses

Table 171. Hitachi High-Tech Basic Information, Manufacturing Base and Competitors

Table 172. Hitachi High-Tech Major Business

Table 173. Hitachi High-Tech Radiotherapy Equipment Product and Services

Table 174. Hitachi High-Tech Radiotherapy Equipment Production (Units), Price (K

US\$/Unit), Production Value (USD Million), Gross Margin and Market Share
(2021-2026)

Table 175. Hitachi High-Tech Recent Developments/Updates

Table 176. Hitachi High-Tech Competitive Strengths & Weaknesses

Table 177. Global Key Players of Radiotherapy Equipment Upstream (Raw Materials)

Table 178. Global Radiotherapy Equipment Typical Customers

Table 179. Radiotherapy Equipment Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Radiotherapy Equipment Picture

Figure 2. World Radiotherapy Equipment Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Radiotherapy Equipment Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Radiotherapy Equipment Production (2021-2032) & (Units)

Figure 5. World Radiotherapy Equipment Average Price (2021-2032) & (K US\$/Unit)

Figure 6. World Radiotherapy Equipment Production Value Market Share by Region (2021-2032)

Figure 7. World Radiotherapy Equipment Production Market Share by Region (2021-2032)

Figure 8. North America Radiotherapy Equipment Production (2021-2032) & (Units)

Figure 9. Europe Radiotherapy Equipment Production (2021-2032) & (Units)

Figure 10. China Radiotherapy Equipment Production (2021-2032) & (Units)

Figure 11. Japan Radiotherapy Equipment Production (2021-2032) & (Units)

Figure 12. Radiotherapy Equipment Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Radiotherapy Equipment Consumption (2021-2032) & (Units)

Figure 15. World Radiotherapy Equipment Consumption Market Share by Region (2021-2032)

Figure 16. United States Radiotherapy Equipment Consumption (2021-2032) & (Units)

Figure 17. China Radiotherapy Equipment Consumption (2021-2032) & (Units)

Figure 18. Europe Radiotherapy Equipment Consumption (2021-2032) & (Units)

Figure 19. Japan Radiotherapy Equipment Consumption (2021-2032) & (Units)

Figure 20. South Korea Radiotherapy Equipment Consumption (2021-2032) & (Units)

Figure 21. ASEAN Radiotherapy Equipment Consumption (2021-2032) & (Units)

Figure 22. India Radiotherapy Equipment Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of Radiotherapy Equipment by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Radiotherapy Equipment Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Radiotherapy Equipment Markets in 2025

Figure 26. United States VS China: Radiotherapy Equipment Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Radiotherapy Equipment Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Radiotherapy Equipment Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Radiotherapy Equipment Production Market Share 2025

Figure 30. China Based Manufacturers Radiotherapy Equipment Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Radiotherapy Equipment Production Market Share 2025

Figure 32. World Radiotherapy Equipment Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Radiotherapy Equipment Production Value Market Share by Type in 2025

Figure 34. EBRT Equipment

Figure 35. Brachytherapy Equipment

Figure 36. World Radiotherapy Equipment Production Market Share by Type (2021-2032)

Figure 37. World Radiotherapy Equipment Production Value Market Share by Type (2021-2032)

Figure 38. World Radiotherapy Equipment Average Price by Type (2021-2032) & (K US\$/Unit)

Figure 39. World Radiotherapy Equipment Production Value by Radiation Source, (USD Million), 2021 & 2025 & 2032

Figure 40. World Radiotherapy Equipment Production Value Market Share by Radiation Source in 2025

Figure 41. Self-Etch Bonding Agents

Figure 42. Etch-and-Rinse Bonding Agents

Figure 43. Universal Bonding Agents

Figure 44. World Radiotherapy Equipment Production Market Share by Radiation Source (2021-2032)

Figure 45. World Radiotherapy Equipment Production Value Market Share by Radiation Source (2021-2032)

Figure 46. World Radiotherapy Equipment Average Price by Radiation Source (2021-2032) & (K US\$/Unit)

Figure 47. World Radiotherapy Equipment Production Value by Installation, (USD Million), 2021 & 2025 & 2032

Figure 48. World Radiotherapy Equipment Production Value Market Share by Installation in 2025

Figure 49. Large Fixed Radiotherapy Equipment

Figure 50. Specialized Stereotactic Equipment

Figure 51. Mobile Radiotherapy Equipment

Figure 52. World Radiotherapy Equipment Production Market Share by Installation (2021-2032)

Figure 53. World Radiotherapy Equipment Production Value Market Share by Installation (2021-2032)

Figure 54. World Radiotherapy Equipment Average Price by Installation (2021-2032) & (K US\$/Unit)

Figure 55. World Radiotherapy Equipment Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 56. World Radiotherapy Equipment Production Value Market Share by Application in 2025

Figure 57. Hospitals

Figure 58. Radiation Therapy Center

Figure 59. World Radiotherapy Equipment Production Market Share by Application (2021-2032)

Figure 60. World Radiotherapy Equipment Production Value Market Share by Application (2021-2032)

Figure 61. World Radiotherapy Equipment Average Price by Application (2021-2032) & (K US\$/Unit)

Figure 62. Radiotherapy Equipment Industry Chain

Figure 63. Radiotherapy Equipment Procurement Model

Figure 64. Radiotherapy Equipment Sales Model

Figure 65. Radiotherapy Equipment Sales Channels, Direct Sales, and Distribution

Figure 66. Methodology

Figure 67. Research Process and Data Source

I would like to order

Product name: Global Radiotherapy Equipment Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G860D1F2E22AEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G860D1F2E22AEN.html>