

Global Proton Therapy Equipment Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/GCBE0B933D54EN.html

Date: July 2023

Pages: 97

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

ID: GCBE0B933D54EN

Abstracts

The global Proton Therapy Equipment market size is expected to reach \$ 1106.6 million by 2029, rising at a market growth of 13.1% CAGR during the forecast period (2023-2029).

Proton radiotherapy equipment This product is composed of accelerator system and treatment system. The accelerator system includes injector system, low-energy transmission system, main accelerator system, high-energy beam transmission system and auxiliary electrical system, and the treatment system includes fixed beam therapy system, 180° rotating beam therapy system and treatment planning system.

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

This report is a detailed and comprehensive analysis of the world market for Proton Therapy Equipment, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Proton Therapy Equipment that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Proton Therapy Equipment total production and demand, 2018-2029, (K Units)

Global Proton Therapy Equipment total production value, 2018-2029, (USD Million)

Global Proton Therapy Equipment production by region & country, production, value,



CAGR, 2018-2029, (USD Million) & (K Units)

Global Proton Therapy Equipment consumption by region & country, CAGR, 2018-2029 & (K Units)

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

Global Proton Therapy Equipment production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Proton Therapy Equipment production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Proton Therapy Equipment production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Proton 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 IBA, Varian, Hitachi, Mitsubishi Electric, SHI Group, Sumitomo Heavy Industries, ProTom, Mevion and APTR, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

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

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Proton Therapy Equipment Market, By Region:



Uı	nited States	
CI	hina	
E	urope	
Ja	apan	
So	outh Korea	
AS	SEAN	
In	ndia	
Re	est of World	
Global Proton Therapy Equipment Market, Segmentation by Type		
Sy	ynchrotron	
су	yclotron	
Sy	ynchrotron	
Liı	inear Accelerator	
Global Proton Therapy Equipment Market, Segmentation by Application		
M	1edical	
Re	esearch	
O	Other	
Companie	es Profiled:	



IBA		
Varian		
Hitachi		
Mitsubishi Electric		
SHI Group		
Sumitomo Heavy Industries		
ProTom		
Mevion		
APTR		
Key Questions Answered		
1. How big is the global Proton Therapy Equipment market?		
2. What is the demand of the global Proton Therapy Equipment market?		
3. What is the year over year growth of the global Proton Therapy Equipment market?		
4. What is the production and production value of the global Proton Therapy Equipment market?		
5. Who are the key producers in the global Proton Therapy Equipment market?		
6. What are the growth factors driving the market demand?		



Contents

1 SUPPLY SUMMARY

- 1.1 Proton Therapy Equipment Introduction
- 1.2 World Proton Therapy Equipment Supply & Forecast
 - 1.2.1 World Proton Therapy Equipment Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Proton Therapy Equipment Production (2018-2029)
- 1.2.3 World Proton Therapy Equipment Pricing Trends (2018-2029)
- 1.3 World Proton Therapy Equipment Production by Region (Based on Production Site)
 - 1.3.1 World Proton Therapy Equipment Production Value by Region (2018-2029)
 - 1.3.2 World Proton Therapy Equipment Production by Region (2018-2029)
- 1.3.3 World Proton Therapy Equipment Average Price by Region (2018-2029)
- 1.3.4 North America Proton Therapy Equipment Production (2018-2029)
- 1.3.5 Europe Proton Therapy Equipment Production (2018-2029)
- 1.3.6 China Proton Therapy Equipment Production (2018-2029)
- 1.3.7 Japan Proton Therapy Equipment Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Proton Therapy Equipment Market Drivers
- 1.4.2 Factors Affecting Demand
- 1.4.3 Proton Therapy Equipment Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Proton Therapy Equipment Demand (2018-2029)
- 2.2 World Proton Therapy Equipment Consumption by Region
 - 2.2.1 World Proton Therapy Equipment Consumption by Region (2018-2023)
- 2.2.2 World Proton Therapy Equipment Consumption Forecast by Region (2024-2029)
- 2.3 United States Proton Therapy Equipment Consumption (2018-2029)
- 2.4 China Proton Therapy Equipment Consumption (2018-2029)
- 2.5 Europe Proton Therapy Equipment Consumption (2018-2029)
- 2.6 Japan Proton Therapy Equipment Consumption (2018-2029)
- 2.7 South Korea Proton Therapy Equipment Consumption (2018-2029)
- 2.8 ASEAN Proton Therapy Equipment Consumption (2018-2029)
- 2.9 India Proton Therapy Equipment Consumption (2018-2029)



3 WORLD PROTON THERAPY EQUIPMENT MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Proton Therapy Equipment Production Value by Manufacturer (2018-2023)
- 3.2 World Proton Therapy Equipment Production by Manufacturer (2018-2023)
- 3.3 World Proton Therapy Equipment Average Price by Manufacturer (2018-2023)
- 3.4 Proton Therapy Equipment Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Proton Therapy Equipment Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Proton Therapy Equipment in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Proton Therapy Equipment in 2022
- 3.6 Proton Therapy Equipment Market: Overall Company Footprint Analysis
 - 3.6.1 Proton Therapy Equipment Market: Region Footprint
 - 3.6.2 Proton Therapy Equipment Market: Company Product Type Footprint
- 3.6.3 Proton Therapy 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: Proton Therapy Equipment Production Value Comparison
- 4.1.1 United States VS China: Proton Therapy Equipment Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: Proton Therapy Equipment Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Proton Therapy Equipment Production Comparison
- 4.2.1 United States VS China: Proton Therapy Equipment Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: Proton Therapy Equipment Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Proton Therapy Equipment Consumption Comparison
- 4.3.1 United States VS China: Proton Therapy Equipment Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: Proton Therapy Equipment Consumption Market Share Comparison (2018 & 2022 & 2029)



- 4.4 United States Based Proton Therapy Equipment Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based Proton Therapy Equipment Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers Proton Therapy Equipment Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers Proton Therapy Equipment Production (2018-2023)
- 4.5 China Based Proton Therapy Equipment Manufacturers and Market Share
- 4.5.1 China Based Proton Therapy Equipment Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers Proton Therapy Equipment Production Value (2018-2023)
- 4.5.3 China Based Manufacturers Proton Therapy Equipment Production (2018-2023)
- 4.6 Rest of World Based Proton Therapy Equipment Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based Proton Therapy Equipment Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers Proton Therapy Equipment Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers Proton Therapy Equipment Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

- 5.1 World Proton Therapy Equipment Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
 - 5.2.1 Synchrotron
 - 5.2.2 cyclotron
 - 5.2.3 Synchrotron
- 5.2.4 Linear Accelerator
- 5.3 Market Segment by Type
 - 5.3.1 World Proton Therapy Equipment Production by Type (2018-2029)
 - 5.3.2 World Proton Therapy Equipment Production Value by Type (2018-2029)
 - 5.3.3 World Proton Therapy Equipment Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION



- 6.1 World Proton Therapy Equipment Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
 - 6.2.1 Medical
 - 6.2.2 Research
 - 6.2.3 Other
- 6.3 Market Segment by Application
 - 6.3.1 World Proton Therapy Equipment Production by Application (2018-2029)
 - 6.3.2 World Proton Therapy Equipment Production Value by Application (2018-2029)
 - 6.3.3 World Proton Therapy Equipment Average Price by Application (2018-2029)

7 COMPANY PROFILES

- 7.1 IBA
 - 7.1.1 IBA Details
 - 7.1.2 IBA Major Business
 - 7.1.3 IBA Proton Therapy Equipment Product and Services
- 7.1.4 IBA Proton Therapy Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.1.5 IBA Recent Developments/Updates
 - 7.1.6 IBA Competitive Strengths & Weaknesses
- 7.2 Varian
 - 7.2.1 Varian Details
 - 7.2.2 Varian Major Business
 - 7.2.3 Varian Proton Therapy Equipment Product and Services
- 7.2.4 Varian Proton Therapy Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.2.5 Varian Recent Developments/Updates
 - 7.2.6 Varian Competitive Strengths & Weaknesses
- 7.3 Hitachi
 - 7.3.1 Hitachi Details
 - 7.3.2 Hitachi Major Business
 - 7.3.3 Hitachi Proton Therapy Equipment Product and Services
- 7.3.4 Hitachi Proton Therapy Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.3.5 Hitachi Recent Developments/Updates
 - 7.3.6 Hitachi Competitive Strengths & Weaknesses
- 7.4 Mitsubishi Electric
- 7.4.1 Mitsubishi Electric Details



- 7.4.2 Mitsubishi Electric Major Business
- 7.4.3 Mitsubishi Electric Proton Therapy Equipment Product and Services
- 7.4.4 Mitsubishi Electric Proton Therapy Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.4.5 Mitsubishi Electric Recent Developments/Updates
 - 7.4.6 Mitsubishi Electric Competitive Strengths & Weaknesses
- 7.5 SHI Group
 - 7.5.1 SHI Group Details
 - 7.5.2 SHI Group Major Business
 - 7.5.3 SHI Group Proton Therapy Equipment Product and Services
- 7.5.4 SHI Group Proton Therapy Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 SHI Group Recent Developments/Updates
- 7.5.6 SHI Group Competitive Strengths & Weaknesses
- 7.6 Sumitomo Heavy Industries
 - 7.6.1 Sumitomo Heavy Industries Details
 - 7.6.2 Sumitomo Heavy Industries Major Business
 - 7.6.3 Sumitomo Heavy Industries Proton Therapy Equipment Product and Services
- 7.6.4 Sumitomo Heavy Industries Proton Therapy Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.6.5 Sumitomo Heavy Industries Recent Developments/Updates
- 7.6.6 Sumitomo Heavy Industries Competitive Strengths & Weaknesses
- 7.7 ProTom
 - 7.7.1 ProTom Details
 - 7.7.2 ProTom Major Business
 - 7.7.3 ProTom Proton Therapy Equipment Product and Services
- 7.7.4 ProTom Proton Therapy Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 ProTom Recent Developments/Updates
 - 7.7.6 ProTom Competitive Strengths & Weaknesses
- 7.8 Mevion
 - 7.8.1 Mevion Details
 - 7.8.2 Mevion Major Business
 - 7.8.3 Mevion Proton Therapy Equipment Product and Services
- 7.8.4 Mevion Proton Therapy Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 Mevion Recent Developments/Updates
 - 7.8.6 Mevion Competitive Strengths & Weaknesses
- **7.9 APTR**



- 7.9.1 APTR Details
- 7.9.2 APTR Major Business
- 7.9.3 APTR Proton Therapy Equipment Product and Services
- 7.9.4 APTR Proton Therapy Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 APTR Recent Developments/Updates
 - 7.9.6 APTR Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Proton Therapy Equipment Industry Chain
- 8.2 Proton Therapy Equipment Upstream Analysis
 - 8.2.1 Proton Therapy Equipment Core Raw Materials
 - 8.2.2 Main Manufacturers of Proton Therapy Equipment Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Proton Therapy Equipment Production Mode
- 8.6 Proton Therapy Equipment Procurement Model
- 8.7 Proton Therapy Equipment Industry Sales Model and Sales Channels
 - 8.7.1 Proton Therapy Equipment Sales Model
 - 8.7.2 Proton Therapy Equipment Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. World Proton Therapy Equipment Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Proton Therapy Equipment Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Proton Therapy Equipment Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Proton Therapy Equipment Production Value Market Share by Region (2018-2023)
- Table 5. World Proton Therapy Equipment Production Value Market Share by Region (2024-2029)
- Table 6. World Proton Therapy Equipment Production by Region (2018-2023) & (K Units)
- Table 7. World Proton Therapy Equipment Production by Region (2024-2029) & (K Units)
- Table 8. World Proton Therapy Equipment Production Market Share by Region (2018-2023)
- Table 9. World Proton Therapy Equipment Production Market Share by Region (2024-2029)
- Table 10. World Proton Therapy Equipment Average Price by Region (2018-2023) & (US\$/Unit)
- Table 11. World Proton Therapy Equipment Average Price by Region (2024-2029) & (US\$/Unit)
- Table 12. Proton Therapy Equipment Major Market Trends
- Table 13. World Proton Therapy Equipment Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)
- Table 14. World Proton Therapy Equipment Consumption by Region (2018-2023) & (K Units)
- Table 15. World Proton Therapy Equipment Consumption Forecast by Region (2024-2029) & (K Units)
- Table 16. World Proton Therapy Equipment Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Proton Therapy Equipment Producers in 2022
- Table 18. World Proton Therapy Equipment Production by Manufacturer (2018-2023) & (K Units)



- Table 19. Production Market Share of Key Proton Therapy Equipment Producers in 2022
- Table 20. World Proton Therapy Equipment Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 21. Global Proton Therapy Equipment Company Evaluation Quadrant
- Table 22. World Proton Therapy Equipment Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and Proton Therapy Equipment Production Site of Key Manufacturer
- Table 24. Proton Therapy Equipment Market: Company Product Type Footprint
- Table 25. Proton Therapy Equipment Market: Company Product Application Footprint
- Table 26. Proton Therapy Equipment Competitive Factors
- Table 27. Proton Therapy Equipment New Entrant and Capacity Expansion Plans
- Table 28. Proton Therapy Equipment Mergers & Acquisitions Activity
- Table 29. United States VS China Proton Therapy Equipment Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China Proton Therapy Equipment Production Comparison, (2018 & 2022 & 2029) & (K Units)
- Table 31. United States VS China Proton Therapy Equipment Consumption Comparison, (2018 & 2022 & 2029) & (K Units)
- Table 32. United States Based Proton Therapy Equipment Manufacturers,

Headquarters and Production Site (States, Country)

- Table 33. United States Based Manufacturers Proton Therapy Equipment Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers Proton Therapy Equipment Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers Proton Therapy Equipment Production (2018-2023) & (K Units)
- Table 36. United States Based Manufacturers Proton Therapy Equipment Production Market Share (2018-2023)
- Table 37. China Based Proton Therapy Equipment Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Proton Therapy Equipment Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers Proton Therapy Equipment Production Value Market Share (2018-2023)
- Table 40. China Based Manufacturers Proton Therapy Equipment Production (2018-2023) & (K Units)
- Table 41. China Based Manufacturers Proton Therapy Equipment Production Market



Share (2018-2023)

Table 42. Rest of World Based Proton Therapy Equipment Manufacturers,

Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Proton Therapy Equipment Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Proton Therapy Equipment Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Proton Therapy Equipment Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Proton Therapy Equipment Production Market Share (2018-2023)

Table 47. World Proton Therapy Equipment Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Proton Therapy Equipment Production by Type (2018-2023) & (K Units)

Table 49. World Proton Therapy Equipment Production by Type (2024-2029) & (K Units)

Table 50. World Proton Therapy Equipment Production Value by Type (2018-2023) & (USD Million)

Table 51. World Proton Therapy Equipment Production Value by Type (2024-2029) & (USD Million)

Table 52. World Proton Therapy Equipment Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Proton Therapy Equipment Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Proton Therapy Equipment Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Proton Therapy Equipment Production by Application (2018-2023) & (K Units)

Table 56. World Proton Therapy Equipment Production by Application (2024-2029) & (K Units)

Table 57. World Proton Therapy Equipment Production Value by Application (2018-2023) & (USD Million)

Table 58. World Proton Therapy Equipment Production Value by Application (2024-2029) & (USD Million)

Table 59. World Proton Therapy Equipment Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Proton Therapy Equipment Average Price by Application (2024-2029) & (US\$/Unit)



Table 61. IBA Basic Information, Manufacturing Base and Competitors

Table 62. IBA Major Business

Table 63. IBA Proton Therapy Equipment Product and Services

Table 64. IBA Proton Therapy Equipment Production (K Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. IBA Recent Developments/Updates

Table 66. IBA Competitive Strengths & Weaknesses

Table 67. Varian Basic Information, Manufacturing Base and Competitors

Table 68. Varian Major Business

Table 69. Varian Proton Therapy Equipment Product and Services

Table 70. Varian Proton Therapy Equipment Production (K Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Varian Recent Developments/Updates

Table 72. Varian Competitive Strengths & Weaknesses

Table 73. Hitachi Basic Information, Manufacturing Base and Competitors

Table 74. Hitachi Major Business

Table 75. Hitachi Proton Therapy Equipment Product and Services

Table 76. Hitachi Proton Therapy Equipment Production (K Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Hitachi Recent Developments/Updates

Table 78. Hitachi Competitive Strengths & Weaknesses

Table 79. Mitsubishi Electric Basic Information, Manufacturing Base and Competitors

Table 80. Mitsubishi Electric Major Business

Table 81. Mitsubishi Electric Proton Therapy Equipment Product and Services

Table 82. Mitsubishi Electric Proton Therapy Equipment Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Mitsubishi Electric Recent Developments/Updates

Table 84. Mitsubishi Electric Competitive Strengths & Weaknesses

Table 85. SHI Group Basic Information, Manufacturing Base and Competitors

Table 86. SHI Group Major Business

Table 87. SHI Group Proton Therapy Equipment Product and Services

Table 88. SHI Group Proton Therapy Equipment Production (K Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. SHI Group Recent Developments/Updates

Table 90. SHI Group Competitive Strengths & Weaknesses

Table 91. Sumitomo Heavy Industries Basic Information, Manufacturing Base and Competitors

Table 92. Sumitomo Heavy Industries Major Business



Table 93. Sumitomo Heavy Industries Proton Therapy Equipment Product and Services

Table 94. Sumitomo Heavy Industries Proton Therapy Equipment Production (K Units),

Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Sumitomo Heavy Industries Recent Developments/Updates

Table 96. Sumitomo Heavy Industries Competitive Strengths & Weaknesses

Table 97. ProTom Basic Information, Manufacturing Base and Competitors

Table 98. ProTom Major Business

Table 99. ProTom Proton Therapy Equipment Product and Services

Table 100. ProTom Proton Therapy Equipment Production (K Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. ProTom Recent Developments/Updates

Table 102. ProTom Competitive Strengths & Weaknesses

Table 103. Mevion Basic Information, Manufacturing Base and Competitors

Table 104. Mevion Major Business

Table 105. Mevion Proton Therapy Equipment Product and Services

Table 106. Mevion Proton Therapy Equipment Production (K Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Mevion Recent Developments/Updates

Table 108. APTR Basic Information, Manufacturing Base and Competitors

Table 109. APTR Major Business

Table 110. APTR Proton Therapy Equipment Product and Services

Table 111. APTR Proton Therapy Equipment Production (K Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 112. Global Key Players of Proton Therapy Equipment Upstream (Raw Materials)

Table 113. Proton Therapy Equipment Typical Customers

Table 114. Proton Therapy Equipment Typical Distributors



List Of Figures

LIST OF FIGURES

- Figure 1. Proton Therapy Equipment Picture
- Figure 2. World Proton Therapy Equipment Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Proton Therapy Equipment Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Proton Therapy Equipment Production (2018-2029) & (K Units)
- Figure 5. World Proton Therapy Equipment Average Price (2018-2029) & (US\$/Unit)
- Figure 6. World Proton Therapy Equipment Production Value Market Share by Region (2018-2029)
- Figure 7. World Proton Therapy Equipment Production Market Share by Region (2018-2029)
- Figure 8. North America Proton Therapy Equipment Production (2018-2029) & (K Units)
- Figure 9. Europe Proton Therapy Equipment Production (2018-2029) & (K Units)
- Figure 10. China Proton Therapy Equipment Production (2018-2029) & (K Units)
- Figure 11. Japan Proton Therapy Equipment Production (2018-2029) & (K Units)
- Figure 12. Proton Therapy Equipment Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Proton Therapy Equipment Consumption (2018-2029) & (K Units)
- Figure 15. World Proton Therapy Equipment Consumption Market Share by Region (2018-2029)
- Figure 16. United States Proton Therapy Equipment Consumption (2018-2029) & (K Units)
- Figure 17. China Proton Therapy Equipment Consumption (2018-2029) & (K Units)
- Figure 18. Europe Proton Therapy Equipment Consumption (2018-2029) & (K Units)
- Figure 19. Japan Proton Therapy Equipment Consumption (2018-2029) & (K Units)
- Figure 20. South Korea Proton Therapy Equipment Consumption (2018-2029) & (K Units)
- Figure 21. ASEAN Proton Therapy Equipment Consumption (2018-2029) & (K Units)
- Figure 22. India Proton Therapy Equipment Consumption (2018-2029) & (K Units)
- Figure 23. Producer Shipments of Proton Therapy Equipment by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Proton Therapy Equipment Markets in 2022
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Proton Therapy Equipment Markets in 2022



Figure 26. United States VS China: Proton Therapy Equipment Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Proton Therapy Equipment Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Proton Therapy Equipment Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Proton Therapy Equipment Production Market Share 2022

Figure 30. China Based Manufacturers Proton Therapy Equipment Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Proton Therapy Equipment Production Market Share 2022

Figure 32. World Proton Therapy Equipment Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Proton Therapy Equipment Production Value Market Share by Type in 2022

Figure 34. Synchrotron

Figure 35. cyclotron

Figure 36. Synchrotron

Figure 37. Linear Accelerator

Figure 38. World Proton Therapy Equipment Production Market Share by Type (2018-2029)

Figure 39. World Proton Therapy Equipment Production Value Market Share by Type (2018-2029)

Figure 40. World Proton Therapy Equipment Average Price by Type (2018-2029) & (US\$/Unit)

Figure 41. World Proton Therapy Equipment Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World Proton Therapy Equipment Production Value Market Share by Application in 2022

Figure 43. Medical

Figure 44. Research

Figure 45. Other

Figure 46. World Proton Therapy Equipment Production Market Share by Application (2018-2029)

Figure 47. World Proton Therapy Equipment Production Value Market Share by Application (2018-2029)

Figure 48. World Proton Therapy Equipment Average Price by Application (2018-2029) & (US\$/Unit)



- Figure 49. Proton Therapy Equipment Industry Chain
- Figure 50. Proton Therapy Equipment Procurement Model
- Figure 51. Proton Therapy Equipment Sales Model
- Figure 52. Proton Therapy Equipment Sales Channels, Direct Sales, and Distribution
- Figure 53. Methodology
- Figure 54. Research Process and Data Source



I would like to order

Product name: Global Proton Therapy Equipment Supply, Demand and Key Producers, 2023-2029

Product link: https://marketpublishers.com/r/GCBE0B933D54EN.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/GCBE0B933D54EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970