

Global Medical Germanium Gallium Generator Market Growth 2024-2030

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Abstracts

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Medical Ge-Ga generators are a special radionuclide generator that uses Ge-68 (68Ge) as the parent isotope and continuously produces Gallium-68 (68Ga) through its radioactive decay. Gallium-68 is a positron emitter with a short half-life (about 67.71 minutes) and is suitable for medical diagnostic technologies such as PET (positron emission computed tomography). The germanium gallium generator usually consists of a closed system that contains a carrier (such as a titanium dioxide layer on a borosilicate glass column) with germanium-68 adsorbed on it. Germanium-68 releases electrons and neutrons during the decay process, and some of the decay products are gallium-68. Gallium-68 can be eluted from the generator through a specific eluent (such as sterile ultrapure 0.1 molar hydrochloric acid) for subsequent medical applications.

The global Medical Germanium Gallium Generator market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) 'newest research report, the "Medical Germanium Gallium Generator Industry Forecast" looks at past sales and reviews total world Medical Germanium Gallium Generator sales in 2023, providing a comprehensive analysis by region and market sector of projected Medical Germanium Gallium Generator sales for 2024 through 2030. With Medical Germanium Gallium Generator sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Medical Germanium Gallium Generator industry.

This Insight Report provides a comprehensive analysis of the global Medical



Germanium Gallium Generator landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Medical Germanium Gallium Generator portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Medical Germanium Gallium Generator market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Medical Germanium Gallium Generator and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Medical Germanium Gallium Generator.

Ge-Ga generators, especially Ge-68-Ga-68 generators, are increasingly used in the medical field, especially in the field of nuclear medicine. With the continuous advancement of medical technology, the technology of Ge-Ga generators is also constantly innovating. Manufacturers are committed to improving the performance, stability and reliability of products to meet the needs of medical institutions for high-quality imaging diagnosis. In addition, with the intensification of the trend of population aging and the rising incidence of diseases such as tumors and cancer, medical institutions have an increasing demand for advanced diagnostic technologies such as PET. This will drive the further growth of the medical Ge-Ga generator market. In summary, the medical Ge-Ga generator market has great development potential and broad market prospects.

This report presents a comprehensive overview, market shares, and growth opportunities of Medical Germanium Gallium Generator market by product type, application, key manufacturers and key regions and countries.

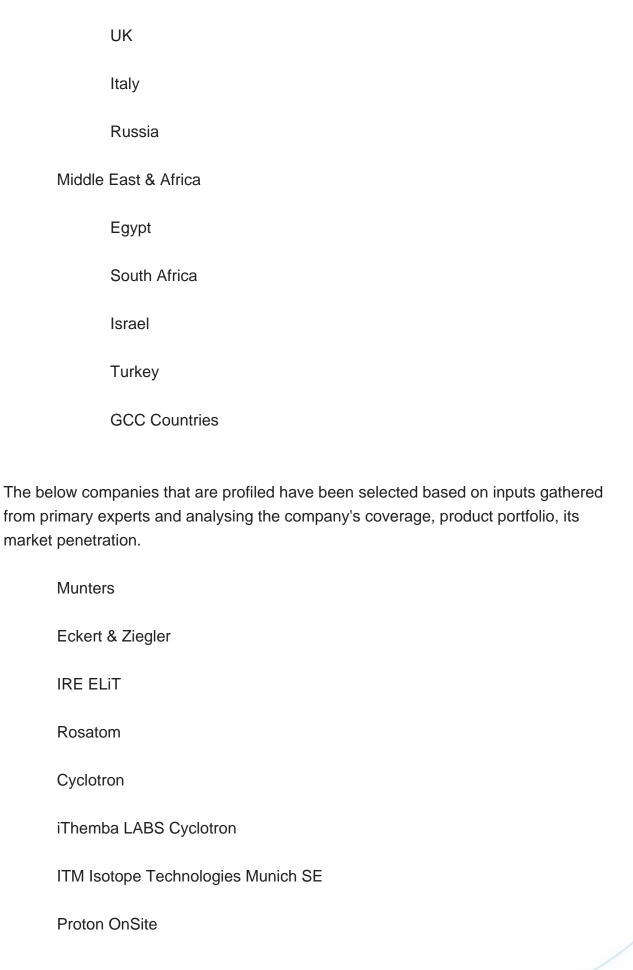
Segmentation by Type:		
Decay		

Other



Segmentation by Application:		
Medical Industry		
Other		
This was set also		
inis report ais	o splits the market by region:	
Americas		
	United States	
	Canada	
	Mexico	
	Brazil	
APAC		
	China	
	Japan	
	Korea	
	Southeast Asia	
	India	
	Australia	
Europe		
	Germany	
	France	







Rotary Concentrators

China General Nuclear Isotope Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Medical Germanium Gallium Generator market?

What factors are driving Medical Germanium Gallium Generator market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Medical Germanium Gallium Generator market opportunities vary by end market size?

How does Medical Germanium Gallium Generator break out by Type, by Application?



Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Medical Germanium Gallium Generator Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Medical Germanium Gallium Generator by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Medical Germanium Gallium Generator by Country/Region, 2019, 2023 & 2030
- 2.2 Medical Germanium Gallium Generator Segment by Type
 - 2.2.1 Decay
 - 2.2.2 Other
- 2.3 Medical Germanium Gallium Generator Sales by Type
- 2.3.1 Global Medical Germanium Gallium Generator Sales Market Share by Type (2019-2024)
- 2.3.2 Global Medical Germanium Gallium Generator Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global Medical Germanium Gallium Generator Sale Price by Type (2019-2024)
- 2.4 Medical Germanium Gallium Generator Segment by Application
 - 2.4.1 Medical Industry
 - 2.4.2 Other
- 2.5 Medical Germanium Gallium Generator Sales by Application
- 2.5.1 Global Medical Germanium Gallium Generator Sale Market Share by Application (2019-2024)
- 2.5.2 Global Medical Germanium Gallium Generator Revenue and Market Share by Application (2019-2024)
 - 2.5.3 Global Medical Germanium Gallium Generator Sale Price by Application



(2019-2024)

3 GLOBAL BY COMPANY

- 3.1 Global Medical Germanium Gallium Generator Breakdown Data by Company
- 3.1.1 Global Medical Germanium Gallium Generator Annual Sales by Company (2019-2024)
- 3.1.2 Global Medical Germanium Gallium Generator Sales Market Share by Company (2019-2024)
- 3.2 Global Medical Germanium Gallium Generator Annual Revenue by Company (2019-2024)
- 3.2.1 Global Medical Germanium Gallium Generator Revenue by Company (2019-2024)
- 3.2.2 Global Medical Germanium Gallium Generator Revenue Market Share by Company (2019-2024)
- 3.3 Global Medical Germanium Gallium Generator Sale Price by Company
- 3.4 Key Manufacturers Medical Germanium Gallium Generator Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers Medical Germanium Gallium Generator Product Location Distribution
- 3.4.2 Players Medical Germanium Gallium Generator Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
- 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR MEDICAL GERMANIUM GALLIUM GENERATOR BY GEOGRAPHIC REGION

- 4.1 World Historic Medical Germanium Gallium Generator Market Size by Geographic Region (2019-2024)
- 4.1.1 Global Medical Germanium Gallium Generator Annual Sales by Geographic Region (2019-2024)
- 4.1.2 Global Medical Germanium Gallium Generator Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic Medical Germanium Gallium Generator Market Size by Country/Region (2019-2024)
 - 4.2.1 Global Medical Germanium Gallium Generator Annual Sales by Country/Region



(2019-2024)

- 4.2.2 Global Medical Germanium Gallium Generator Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Medical Germanium Gallium Generator Sales Growth
- 4.4 APAC Medical Germanium Gallium Generator Sales Growth
- 4.5 Europe Medical Germanium Gallium Generator Sales Growth
- 4.6 Middle East & Africa Medical Germanium Gallium Generator Sales Growth

5 AMERICAS

- 5.1 Americas Medical Germanium Gallium Generator Sales by Country
- 5.1.1 Americas Medical Germanium Gallium Generator Sales by Country (2019-2024)
- 5.1.2 Americas Medical Germanium Gallium Generator Revenue by Country (2019-2024)
- 5.2 Americas Medical Germanium Gallium Generator Sales by Type (2019-2024)
- 5.3 Americas Medical Germanium Gallium Generator Sales by Application (2019-2024)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Medical Germanium Gallium Generator Sales by Region
- 6.1.1 APAC Medical Germanium Gallium Generator Sales by Region (2019-2024)
- 6.1.2 APAC Medical Germanium Gallium Generator Revenue by Region (2019-2024)
- 6.2 APAC Medical Germanium Gallium Generator Sales by Type (2019-2024)
- 6.3 APAC Medical Germanium Gallium Generator Sales by Application (2019-2024)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

7.1 Europe Medical Germanium Gallium Generator by Country



- 7.1.1 Europe Medical Germanium Gallium Generator Sales by Country (2019-2024)
- 7.1.2 Europe Medical Germanium Gallium Generator Revenue by Country (2019-2024)
- 7.2 Europe Medical Germanium Gallium Generator Sales by Type (2019-2024)
- 7.3 Europe Medical Germanium Gallium Generator Sales by Application (2019-2024)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Medical Germanium Gallium Generator by Country
- 8.1.1 Middle East & Africa Medical Germanium Gallium Generator Sales by Country (2019-2024)
- 8.1.2 Middle East & Africa Medical Germanium Gallium Generator Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Medical Germanium Gallium Generator Sales by Type (2019-2024)
- 8.3 Middle East & Africa Medical Germanium Gallium Generator Sales by Application (2019-2024)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Medical Germanium Gallium Generator
- 10.3 Manufacturing Process Analysis of Medical Germanium Gallium Generator



10.4 Industry Chain Structure of Medical Germanium Gallium Generator

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Medical Germanium Gallium Generator Distributors
- 11.3 Medical Germanium Gallium Generator Customer

12 WORLD FORECAST REVIEW FOR MEDICAL GERMANIUM GALLIUM GENERATOR BY GEOGRAPHIC REGION

- 12.1 Global Medical Germanium Gallium Generator Market Size Forecast by Region
 - 12.1.1 Global Medical Germanium Gallium Generator Forecast by Region (2025-2030)
- 12.1.2 Global Medical Germanium Gallium Generator Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country (2025-2030)
- 12.3 APAC Forecast by Region (2025-2030)
- 12.4 Europe Forecast by Country (2025-2030)
- 12.5 Middle East & Africa Forecast by Country (2025-2030)
- 12.6 Global Medical Germanium Gallium Generator Forecast by Type (2025-2030)
- 12.7 Global Medical Germanium Gallium Generator Forecast by Application (2025-2030)

13 KEY PLAYERS ANALYSIS

- 13.1 Munters
 - 13.1.1 Munters Company Information
- 13.1.2 Munters Medical Germanium Gallium Generator Product Portfolios and Specifications
- 13.1.3 Munters Medical Germanium Gallium Generator Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.1.4 Munters Main Business Overview
 - 13.1.5 Munters Latest Developments
- 13.2 Eckert & Ziegler
 - 13.2.1 Eckert & Ziegler Company Information
- 13.2.2 Eckert & Ziegler Medical Germanium Gallium Generator Product Portfolios and Specifications



- 13.2.3 Eckert & Ziegler Medical Germanium Gallium Generator Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.2.4 Eckert & Ziegler Main Business Overview
 - 13.2.5 Eckert & Ziegler Latest Developments
- 13.3 IRE ELIT
 - 13.3.1 IRE ELiT Company Information
- 13.3.2 IRE ELiT Medical Germanium Gallium Generator Product Portfolios and Specifications
- 13.3.3 IRE ELiT Medical Germanium Gallium Generator Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.3.4 IRE ELIT Main Business Overview
 - 13.3.5 IRE ELiT Latest Developments
- 13.4 Rosatom
 - 13.4.1 Rosatom Company Information
- 13.4.2 Rosatom Medical Germanium Gallium Generator Product Portfolios and Specifications
- 13.4.3 Rosatom Medical Germanium Gallium Generator Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.4.4 Rosatom Main Business Overview
 - 13.4.5 Rosatom Latest Developments
- 13.5 Cyclotron
- 13.5.1 Cyclotron Company Information
- 13.5.2 Cyclotron Medical Germanium Gallium Generator Product Portfolios and Specifications
- 13.5.3 Cyclotron Medical Germanium Gallium Generator Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.5.4 Cyclotron Main Business Overview
 - 13.5.5 Cyclotron Latest Developments
- 13.6 iThemba LABS Cyclotron
 - 13.6.1 iThemba LABS Cyclotron Company Information
- 13.6.2 iThemba LABS Cyclotron Medical Germanium Gallium Generator Product Portfolios and Specifications
- 13.6.3 iThemba LABS Cyclotron Medical Germanium Gallium Generator Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.6.4 iThemba LABS Cyclotron Main Business Overview
 - 13.6.5 iThemba LABS Cyclotron Latest Developments
- 13.7 ITM Isotope Technologies Munich SE
- 13.7.1 ITM Isotope Technologies Munich SE Company Information
- 13.7.2 ITM Isotope Technologies Munich SE Medical Germanium Gallium Generator



Product Portfolios and Specifications

- 13.7.3 ITM Isotope Technologies Munich SE Medical Germanium Gallium Generator Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.7.4 ITM Isotope Technologies Munich SE Main Business Overview
- 13.7.5 ITM Isotope Technologies Munich SE Latest Developments
- 13.8 Proton OnSite
 - 13.8.1 Proton OnSite Company Information
- 13.8.2 Proton OnSite Medical Germanium Gallium Generator Product Portfolios and Specifications
- 13.8.3 Proton OnSite Medical Germanium Gallium Generator Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.8.4 Proton OnSite Main Business Overview
 - 13.8.5 Proton OnSite Latest Developments
- 13.9 Rotary Concentrators
- 13.9.1 Rotary Concentrators Company Information
- 13.9.2 Rotary Concentrators Medical Germanium Gallium Generator Product Portfolios and Specifications
- 13.9.3 Rotary Concentrators Medical Germanium Gallium Generator Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.9.4 Rotary Concentrators Main Business Overview
 - 13.9.5 Rotary Concentrators Latest Developments
- 13.10 China General Nuclear Isotope Technology
- 13.10.1 China General Nuclear Isotope Technology Company Information
- 13.10.2 China General Nuclear Isotope Technology Medical Germanium Gallium Generator Product Portfolios and Specifications
- 13.10.3 China General Nuclear Isotope Technology Medical Germanium Gallium Generator Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.10.4 China General Nuclear Isotope Technology Main Business Overview
 - 13.10.5 China General Nuclear Isotope Technology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

LIST OFTABLES

Table 1. Medical Germanium Gallium Generator Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Medical Germanium Gallium Generator Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)



- Table 3. Major Players of Decay
- Table 4. Major Players of Other
- Table 5. Global Medical Germanium Gallium Generator Sales byType (2019-2024) & (Units)
- Table 6. Global Medical Germanium Gallium Generator Sales Market Share byType (2019-2024)
- Table 7. Global Medical Germanium Gallium Generator Revenue byType (2019-2024) & (\$ million)
- Table 8. Global Medical Germanium Gallium Generator Revenue Market Share byType (2019-2024)
- Table 9. Global Medical Germanium Gallium Generator Sale Price byType (2019-2024) & (K US\$/Unit)
- Table 10. Global Medical Germanium Gallium Generator Sale by Application (2019-2024) & (Units)
- Table 11. Global Medical Germanium Gallium Generator Sale Market Share by Application (2019-2024)
- Table 12. Global Medical Germanium Gallium Generator Revenue by Application (2019-2024) & (\$ million)
- Table 13. Global Medical Germanium Gallium Generator Revenue Market Share by Application (2019-2024)
- Table 14. Global Medical Germanium Gallium Generator Sale Price by Application (2019-2024) & (K US\$/Unit)
- Table 15. Global Medical Germanium Gallium Generator Sales by Company (2019-2024) & (Units)
- Table 16. Global Medical Germanium Gallium Generator Sales Market Share by Company (2019-2024)
- Table 17. Global Medical Germanium Gallium Generator Revenue by Company (2019-2024) & (\$ millions)
- Table 18. Global Medical Germanium Gallium Generator Revenue Market Share by Company (2019-2024)
- Table 19. Global Medical Germanium Gallium Generator Sale Price by Company (2019-2024) & (K US\$/Unit)
- Table 20. Key Manufacturers Medical Germanium Gallium Generator Producing Area Distribution and Sales Area
- Table 21. Players Medical Germanium Gallium Generator Products Offered
- Table 22. Medical Germanium Gallium Generator Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 23. New Products and Potential Entrants
- Table 24. Market M&A Activity & Strategy



- Table 25. Global Medical Germanium Gallium Generator Sales by Geographic Region (2019-2024) & (Units)
- Table 26. Global Medical Germanium Gallium Generator Sales Market Share Geographic Region (2019-2024)
- Table 27. Global Medical Germanium Gallium Generator Revenue by Geographic Region (2019-2024) & (\$ millions)
- Table 28. Global Medical Germanium Gallium Generator Revenue Market Share by Geographic Region (2019-2024)
- Table 29. Global Medical Germanium Gallium Generator Sales by Country/Region (2019-2024) & (Units)
- Table 30. Global Medical Germanium Gallium Generator Sales Market Share by Country/Region (2019-2024)
- Table 31. Global Medical Germanium Gallium Generator Revenue by Country/Region (2019-2024) & (\$ millions)
- Table 32. Global Medical Germanium Gallium Generator Revenue Market Share by Country/Region (2019-2024)
- Table 33. Americas Medical Germanium Gallium Generator Sales by Country (2019-2024) & (Units)
- Table 34. Americas Medical Germanium Gallium Generator Sales Market Share by Country (2019-2024)
- Table 35. Americas Medical Germanium Gallium Generator Revenue by Country (2019-2024) & (\$ millions)
- Table 36. Americas Medical Germanium Gallium Generator Sales byType (2019-2024) & (Units)
- Table 37. Americas Medical Germanium Gallium Generator Sales by Application (2019-2024) & (Units)
- Table 38. APAC Medical Germanium Gallium Generator Sales by Region (2019-2024) & (Units)
- Table 39. APAC Medical Germanium Gallium Generator Sales Market Share by Region (2019-2024)
- Table 40. APAC Medical Germanium Gallium Generator Revenue by Region (2019-2024) & (\$ millions)
- Table 41. APAC Medical Germanium Gallium Generator Sales byType (2019-2024) & (Units)
- Table 42. APAC Medical Germanium Gallium Generator Sales by Application (2019-2024) & (Units)
- Table 43. Europe Medical Germanium Gallium Generator Sales by Country (2019-2024) & (Units)
- Table 44. Europe Medical Germanium Gallium Generator Revenue by Country



(2019-2024) & (\$ millions)

Table 45. Europe Medical Germanium Gallium Generator Sales byType (2019-2024) & (Units)

Table 46. Europe Medical Germanium Gallium Generator Sales by Application (2019-2024) & (Units)

Table 47. Middle East & Africa Medical Germanium Gallium Generator Sales by Country (2019-2024) & (Units)

Table 48. Middle East & Africa Medical Germanium Gallium Generator Revenue Market Share by Country (2019-2024)

Table 49. Middle East & Africa Medical Germanium Gallium Generator Sales byType (2019-2024) & (Units)

Table 50. Middle East & Africa Medical Germanium Gallium Generator Sales by Application (2019-2024) & (Units)

Table 51. Key Market Drivers & Growth Opportunities of Medical Germanium Gallium Generator

Table 52. Key Market Challenges & Risks of Medical Germanium Gallium Generator

Table 53. Key IndustryTrends of Medical Germanium Gallium Generator

Table 54. Medical Germanium Gallium Generator Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Medical Germanium Gallium Generator Distributors List

Table 57. Medical Germanium Gallium Generator Customer List

Table 58. Global Medical Germanium Gallium Generator SalesForecast by Region (2025-2030) & (Units)

Table 59. Global Medical Germanium Gallium Generator RevenueForecast by Region (2025-2030) & (\$ millions)

Table 60. Americas Medical Germanium Gallium Generator SalesForecast by Country (2025-2030) & (Units)

Table 61. Americas Medical Germanium Gallium Generator Annual RevenueForecast by Country (2025-2030) & (\$ millions)

Table 62. APAC Medical Germanium Gallium Generator SalesForecast by Region (2025-2030) & (Units)

Table 63. APAC Medical Germanium Gallium Generator Annual RevenueForecast by Region (2025-2030) & (\$ millions)

Table 64. Europe Medical Germanium Gallium Generator SalesForecast by Country (2025-2030) & (Units)

Table 65. Europe Medical Germanium Gallium Generator RevenueForecast by Country (2025-2030) & (\$ millions)

Table 66. Middle East & Africa Medical Germanium Gallium Generator SalesForecast by Country (2025-2030) & (Units)



Table 67. Middle East & Africa Medical Germanium Gallium Generator RevenueForecast by Country (2025-2030) & (\$ millions)

Table 68. Global Medical Germanium Gallium Generator SalesForecast byType (2025-2030) & (Units)

Table 69. Global Medical Germanium Gallium Generator RevenueForecast byType (2025-2030) & (\$ millions)

Table 70. Global Medical Germanium Gallium Generator SalesForecast by Application (2025-2030) & (Units)

Table 71. Global Medical Germanium Gallium Generator RevenueForecast by Application (2025-2030) & (\$ millions)

Table 72. Munters Basic Information, Medical Germanium Gallium Generator Manufacturing Base, Sales Area and Its Competitors

Table 73. Munters Medical Germanium Gallium Generator Product Portfolios and Specifications

Table 74. Munters Medical Germanium Gallium Generator Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 75. Munters Main Business

Table 76. Munters Latest Developments

Table 77. Eckert & Ziegler Basic Information, Medical Germanium Gallium Generator Manufacturing Base, Sales Area and Its Competitors

Table 78. Eckert & Ziegler Medical Germanium Gallium Generator Product Portfolios and Specifications

Table 79. Eckert & Ziegler Medical Germanium Gallium Generator Sales (Units),

Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 80. Eckert & Ziegler Main Business

Table 81. Eckert & Ziegler Latest Developments

Table 82. IRE ELiT Basic Information, Medical Germanium Gallium Generator Manufacturing Base, Sales Area and Its Competitors

Table 83. IRE ELiT Medical Germanium Gallium Generator Product Portfolios and Specifications

Table 84. IRE ELiT Medical Germanium Gallium Generator Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 85. IRE ELIT Main Business

Table 86. IRE ELiT Latest Developments

Table 87. Rosatom Basic Information, Medical Germanium Gallium Generator Manufacturing Base, Sales Area and Its Competitors

Table 88. Rosatom Medical Germanium Gallium Generator Product Portfolios and Specifications

Table 89. Rosatom Medical Germanium Gallium Generator Sales (Units), Revenue (\$



Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 90. Rosatom Main Business

Table 91. Rosatom Latest Developments

Table 92. Cyclotron Basic Information, Medical Germanium Gallium Generator

Manufacturing Base, Sales Area and Its Competitors

Table 93. Cyclotron Medical Germanium Gallium Generator Product Portfolios and Specifications

Table 94. Cyclotron Medical Germanium Gallium Generator Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 95. Cyclotron Main Business

Table 96. Cyclotron Latest Developments

Table 97. iThemba LABS Cyclotron Basic Information, Medical Germanium Gallium

Generator Manufacturing Base, Sales Area and Its Competitors

Table 98. iThemba LABS Cyclotron Medical Germanium Gallium Generator Product Portfolios and Specifications

Table 99. iThemba LABS Cyclotron Medical Germanium Gallium Generator Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 100. iThemba LABS Cyclotron Main Business

Table 101. iThemba LABS Cyclotron Latest Developments

Table 102. ITM IsotopeTechnologies Munich SE Basic Information, Medical Germanium

Gallium Generator Manufacturing Base, Sales Area and Its Competitors

Table 103. ITM IsotopeTechnologies Munich SE Medical Germanium Gallium

Generator Product Portfolios and Specifications

Table 104. ITM IsotopeTechnologies Munich SE Medical Germanium Gallium Generator Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 105. ITM IsotopeTechnologies Munich SE Main Business

Table 106. ITM IsotopeTechnologies Munich SE Latest Developments

Table 107. Proton OnSite Basic Information, Medical Germanium Gallium Generator Manufacturing Base, Sales Area and Its Competitors

Table 108. Proton OnSite Medical Germanium Gallium Generator Product Portfolios and Specifications

Table 109. Proton OnSite Medical Germanium Gallium Generator Sales (Units),

Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 110. Proton OnSite Main Business

Table 111. Proton OnSite Latest Developments

Table 112. Rotary Concentrators Basic Information, Medical Germanium Gallium

Generator Manufacturing Base, Sales Area and Its Competitors

Table 113. Rotary Concentrators Medical Germanium Gallium Generator Product



Portfolios and Specifications

Table 114. Rotary Concentrators Medical Germanium Gallium Generator Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 115. Rotary Concentrators Main Business

Table 116. Rotary Concentrators Latest Developments

Table 117. China General Nuclear IsotopeTechnology Basic Information, Medical Germanium Gallium Generator Manufacturing Base, Sales Area and Its Competitors

Table 118. China General Nuclear IsotopeTechnology Medical Germanium Gallium Generator Product Portfolios and Specifications

Table 119. China General Nuclear IsotopeTechnology Medical Germanium Gallium Generator Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 120. China General Nuclear IsotopeTechnology Main Business

Table 121. China General Nuclear IsotopeTechnology Latest Developments

LIST OFFIGURES

Figure 1. Picture of Medical Germanium Gallium Generator

Figure 2. Medical Germanium Gallium Generator Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Medical Germanium Gallium Generator Sales Growth Rate 2019-2030 (Units)

Figure 7. Global Medical Germanium Gallium Generator Revenue Growth Rate 2019-2030 (\$ millions)

Figure 8. Medical Germanium Gallium Generator Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Figure 9. Medical Germanium Gallium Generator Sales Market Share by Country/Region (2023)

Figure 10. Medical Germanium Gallium Generator Sales Market Share by Country/Region (2019, 2023 & 2030)

Figure 11. Product Picture of Decay

Figure 12. Product Picture of Other

Figure 13. Global Medical Germanium Gallium Generator Sales Market Share byType in 2023

Figure 14. Global Medical Germanium Gallium Generator Revenue Market Share



byType (2019-2024)

Figure 15. Medical Germanium Gallium Generator Consumed in Medical Industry

Figure 16. Global Medical Germanium Gallium Generator Market: Medical Industry (2019-2024) & (Units)

Figure 17. Medical Germanium Gallium Generator Consumed in Other

Figure 18. Global Medical Germanium Gallium Generator Market: Other (2019-2024) & (Units)

Figure 19. Global Medical Germanium Gallium Generator Sale Market Share by Application (2023)

Figure 20. Global Medical Germanium Gallium Generator Revenue Market Share by Application in 2023

Figure 21. Medical Germanium Gallium Generator Sales by Company in 2023 (Units)

Figure 22. Global Medical Germanium Gallium Generator Sales Market Share by Company in 2023

Figure 23. Medical Germanium Gallium Generator Revenue by Company in 2023 (\$ millions)

Figure 24. Global Medical Germanium Gallium Generator Revenue Market Share by Company in 2023

Figure 25. Global Medical Germanium Gallium Generator Sales Market Share by Geographic Region (2019-2024)

Figure 26. Global Medical Germanium Gallium Generator Revenue Market Share by Geographic Region in 2023

Figure 27. Americas Medical Germanium Gallium Generator Sales 2019-2024 (Units)

Figure 28. Americas Medical Germanium Gallium Generator Revenue 2019-2024 (\$ millions)

Figure 29. APAC Medical Germanium Gallium Generator Sales 2019-2024 (Units)

Figure 30. APAC Medical Germanium Gallium Generator Revenue 2019-2024 (\$ millions)

Figure 31. Europe Medical Germanium Gallium Generator Sales 2019-2024 (Units)

Figure 32. Europe Medical Germanium Gallium Generator Revenue 2019-2024 (\$ millions)

Figure 33. Middle East & Africa Medical Germanium Gallium Generator Sales 2019-2024 (Units)

Figure 34. Middle East & Africa Medical Germanium Gallium Generator Revenue 2019-2024 (\$ millions)

Figure 35. Americas Medical Germanium Gallium Generator Sales Market Share by Country in 2023

Figure 36. Americas Medical Germanium Gallium Generator Revenue Market Share by Country (2019-2024)



- Figure 37. Americas Medical Germanium Gallium Generator Sales Market Share byType (2019-2024)
- Figure 38. Americas Medical Germanium Gallium Generator Sales Market Share by Application (2019-2024)
- Figure 39. United States Medical Germanium Gallium Generator Revenue Growth 2019-2024 (\$ millions)
- Figure 40. Canada Medical Germanium Gallium Generator Revenue Growth 2019-2024 (\$ millions)
- Figure 41. Mexico Medical Germanium Gallium Generator Revenue Growth 2019-2024 (\$ millions)
- Figure 42. Brazil Medical Germanium Gallium Generator Revenue Growth 2019-2024 (\$ millions)
- Figure 43. APAC Medical Germanium Gallium Generator Sales Market Share by Region in 2023
- Figure 44. APAC Medical Germanium Gallium Generator Revenue Market Share by Region (2019-2024)
- Figure 45. APAC Medical Germanium Gallium Generator Sales Market Share byType (2019-2024)
- Figure 46. APAC Medical Germanium Gallium Generator Sales Market Share by Application (2019-2024)
- Figure 47. China Medical Germanium Gallium Generator Revenue Growth 2019-2024 (\$ millions)
- Figure 48. Japan Medical Germanium Gallium Generator Revenue Growth 2019-2024 (\$ millions)
- Figure 49. South Korea Medical Germanium Gallium Generator Revenue Growth 2019-2024 (\$ millions)
- Figure 50. Southeast Asia Medical Germanium Gallium Generator Revenue Growth 2019-2024 (\$ millions)
- Figure 51. India Medical Germanium Gallium Generator Revenue Growth 2019-2024 (\$ millions)
- Figure 52. Australia Medical Germanium Gallium Generator Revenue Growth 2019-2024 (\$ millions)
- Figure 53. ChinaTaiwan Medical Germanium Gallium Generator Revenue Growth 2019-2024 (\$ millions)
- Figure 54. Europe Medical Germanium Gallium Generator Sales Market Share by Country in 2023
- Figure 55. Europe Medical Germanium Gallium Generator Revenue Market Share by Country (2019-2024)
- Figure 56. Europe Medical Germanium Gallium Generator Sales Market Share by Type



(2019-2024)

Figure 57. Europe Medical Germanium Gallium Generator Sales Market Share by Application (2019-2024)

Figure 58. Germany Medical Germanium Gallium Generator Revenue Growth 2019-2024 (\$ millions)

Figure 59.France Medical Germanium Gallium Generator Revenue Growth 2019-2024 (\$ millions)

Figure 60. UK Medical Germanium Gallium Generator Revenue Growth 2019-2024 (\$ millions)

Figure 61. Italy Medical Germanium Gallium Generator Revenue Growth 2019-2024 (\$ millions)

Figure 62. Russia Medical Germanium Gallium Generator Revenue Growth 2019-2024 (\$ millions)

Figure 63. Middle East & Africa Medical Germanium Gallium Generator Sales Market Share by Country (2019-2024)

Figure 64. Middle East & Africa Medical Germanium Gallium Generator Sales Market Share byType (2019-2024)

Figure 65. Middle East & Africa Medical Germanium Gallium Generator Sales Market Share by Application (2019-2024)

Figure 66. Egypt Medical Germanium Gallium Generator Revenue Growth 2019-2024 (\$ millions)

Figure 67. South Africa Medical Germanium Gallium Generator Revenue Growth 2019-2024 (\$ millions)

Figure 68. Israel Medical Germanium Gallium Generator Revenue Growth 2019-2024 (\$ millions)

Figure 69.Turkey Medical Germanium Gallium Generator Revenue Growth 2019-2024 (\$ millions)

Figure 70. GCC Countries Medical Germanium Gallium Generator Revenue Growth 2019-2024 (\$ millions)

Figure 71. Manufacturing Cost Structure Analysis of Medical Germanium Gallium Generator in 2023

Figure 72. Manufacturing Process Analysis of Medical Germanium Gallium Generator

Figure 73. Industry Chain Structure of Medical Germanium Gallium Generator

Figure 74. Channels of Distribution

Figure 75. Global Medical Germanium Gallium Generator Sales MarketForecast by Region (2025-2030)

Figure 76. Global Medical Germanium Gallium Generator Revenue Market ShareForecast by Region (2025-2030)

Figure 77. Global Medical Germanium Gallium Generator Sales Market ShareForecast



byType (2025-2030)

Figure 78. Global Medical Germanium Gallium Generator Revenue Market ShareForecast byType (2025-2030)

Figure 79. Global Medical Germanium Gallium Generator Sales Market ShareForecast by Application (2025-2030)

Figure 80. Global Medical Germanium Gallium Generator Revenue Market ShareForecast by Application (2025-2030)



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