

Global XRD Machines Market Growth 2025-2031

<https://marketpublishers.com/r/GEF5BA70F05DEN.html>

Date: February 2025

Pages: 98

Price: US\$ 3,660.00 (Single User License)

ID: GEF5BA70F05DEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global XRD Machines market size is predicted to grow from US\$ 753 million in 2025 to US\$ 926 million in 2031; it is expected to grow at a CAGR of 3.5% from 2025 to 2031.

X-ray Diffraction Instrument or X-ray Diffractometer (XRD) is a laboratory-based technique commonly used for identification of crystalline materials and analysis of unit cell dimensions. One of two primary types of XRD analysis (X-ray powder diffraction and single-crystal XRD) is commonly applied to samples to obtain specific information about the crystalline material under investigation. X-ray powder diffraction is widely used in geology, environmental science, material science, and engineering to rapidly identify unknown crystalline substances (typically in less than 20 minutes). A pure, finely ground, and homogenized sample is required for determination of the bulk composition. Additional uses include detailed characterization of crystalline samples, determination of unit cell dimensions, and quantitative determination of modal amounts of minerals in a sample. X-ray powder diffraction can also be applied to the identification of fine-grained minerals.

Global key players of XRD include Rigaku, Bruker, PANalytical, Shimadzu, Thermo Fisher, etc. The top three players hold a share over 60%. Asia-Pacific is the largest market, has a share about 43%, followed by Europe and North America, with share 25% and 20%, separately. In terms of product type, Powder XRD is the largest segment, occupied for a share of 90%, and in terms of application, Biotech has a share about 30 percent.

LP Information, Inc. (LPI) ' newest research report, the "XRD Machines Industry Forecast" looks at past sales and reviews total world XRD Machines sales in 2024,

providing a comprehensive analysis by region and market sector of projected XRD Machines sales for 2025 through 2031. With XRD Machines sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world XRD Machines industry.

This Insight Report provides a comprehensive analysis of the global XRD Machines 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 XRD Machines portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global XRD Machines market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for XRD Machines 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 XRD Machines.

This report presents a comprehensive overview, market shares, and growth opportunities of XRD Machines market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Powder XRD

Single-crystal XRD

Segmentation by Application:

Pharma

Biotech

Chemical

Scientific Research Institutes

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Rigaku

Bruker

Malvern Panalytical

Shimadzu

Thermo Fisher

Innox-X

Bourestnik

Hao Yuan Instrument

Tongda

Persee

Key Questions Addressed in this Report

What is the 10-year outlook for the global XRD Machines market?

What factors are driving XRD Machines market growth, globally and by region?

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

How do XRD Machines market opportunities vary by end market size?

How does XRD Machines 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 XRD Machines Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for XRD Machines by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for XRD Machines by Country/Region, 2020, 2024 & 2031
- 2.2 XRD Machines Segment by Type
 - 2.2.1 Powder XRD
 - 2.2.2 Single-crystal XRD
- 2.3 XRD Machines Sales by Type
 - 2.3.1 Global XRD Machines Sales Market Share by Type (2020-2025)
 - 2.3.2 Global XRD Machines Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global XRD Machines Sale Price by Type (2020-2025)
- 2.4 XRD Machines Segment by Application
 - 2.4.1 Pharma
 - 2.4.2 Biotech
 - 2.4.3 Chemical
 - 2.4.4 Scientific Research Institutes
 - 2.4.5 Others
- 2.5 XRD Machines Sales by Application
 - 2.5.1 Global XRD Machines Sale Market Share by Application (2020-2025)
 - 2.5.2 Global XRD Machines Revenue and Market Share by Application (2020-2025)
 - 2.5.3 Global XRD Machines Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

- 3.1 Global XRD Machines Breakdown Data by Company
 - 3.1.1 Global XRD Machines Annual Sales by Company (2020-2025)
 - 3.1.2 Global XRD Machines Sales Market Share by Company (2020-2025)
- 3.2 Global XRD Machines Annual Revenue by Company (2020-2025)
 - 3.2.1 Global XRD Machines Revenue by Company (2020-2025)
 - 3.2.2 Global XRD Machines Revenue Market Share by Company (2020-2025)
- 3.3 Global XRD Machines Sale Price by Company
- 3.4 Key Manufacturers XRD Machines Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers XRD Machines Product Location Distribution
 - 3.4.2 Players XRD Machines Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR XRD MACHINES BY GEOGRAPHIC REGION

- 4.1 World Historic XRD Machines Market Size by Geographic Region (2020-2025)
 - 4.1.1 Global XRD Machines Annual Sales by Geographic Region (2020-2025)
 - 4.1.2 Global XRD Machines Annual Revenue by Geographic Region (2020-2025)
- 4.2 World Historic XRD Machines Market Size by Country/Region (2020-2025)
 - 4.2.1 Global XRD Machines Annual Sales by Country/Region (2020-2025)
 - 4.2.2 Global XRD Machines Annual Revenue by Country/Region (2020-2025)
- 4.3 Americas XRD Machines Sales Growth
- 4.4 APAC XRD Machines Sales Growth
- 4.5 Europe XRD Machines Sales Growth
- 4.6 Middle East & Africa XRD Machines Sales Growth

5 AMERICAS

- 5.1 Americas XRD Machines Sales by Country
 - 5.1.1 Americas XRD Machines Sales by Country (2020-2025)
 - 5.1.2 Americas XRD Machines Revenue by Country (2020-2025)
- 5.2 Americas XRD Machines Sales by Type (2020-2025)
- 5.3 Americas XRD Machines Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC XRD Machines Sales by Region

6.1.1 APAC XRD Machines Sales by Region (2020-2025)

6.1.2 APAC XRD Machines Revenue by Region (2020-2025)

6.2 APAC XRD Machines Sales by Type (2020-2025)

6.3 APAC XRD Machines Sales by Application (2020-2025)

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 XRD Machines by Country

7.1.1 Europe XRD Machines Sales by Country (2020-2025)

7.1.2 Europe XRD Machines Revenue by Country (2020-2025)

7.2 Europe XRD Machines Sales by Type (2020-2025)

7.3 Europe XRD Machines Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa XRD Machines by Country

8.1.1 Middle East & Africa XRD Machines Sales by Country (2020-2025)

8.1.2 Middle East & Africa XRD Machines Revenue by Country (2020-2025)

8.2 Middle East & Africa XRD Machines Sales by Type (2020-2025)

8.3 Middle East & Africa XRD Machines Sales by Application (2020-2025)

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 XRD Machines

10.3 Manufacturing Process Analysis of XRD Machines

10.4 Industry Chain Structure of XRD Machines

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 XRD Machines Distributors

11.3 XRD Machines Customer

12 WORLD FORECAST REVIEW FOR XRD MACHINES BY GEOGRAPHIC REGION

12.1 Global XRD Machines Market Size Forecast by Region

12.1.1 Global XRD Machines Forecast by Region (2026-2031)

12.1.2 Global XRD Machines Annual Revenue Forecast by Region (2026-2031)

12.2 Americas Forecast by Country (2026-2031)

12.3 APAC Forecast by Region (2026-2031)

12.4 Europe Forecast by Country (2026-2031)

12.5 Middle East & Africa Forecast by Country (2026-2031)

12.6 Global XRD Machines Forecast by Type (2026-2031)

12.7 Global XRD Machines Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Rigaku

13.1.1 Rigaku Company Information

13.1.2 Rigaku XRD Machines Product Portfolios and Specifications

13.1.3 Rigaku XRD Machines Sales, Revenue, Price and Gross Margin (2020-2025)

13.1.4 Rigaku Main Business Overview

13.1.5 Rigaku Latest Developments

13.2 Bruker

13.2.1 Bruker Company Information

13.2.2 Bruker XRD Machines Product Portfolios and Specifications

13.2.3 Bruker XRD Machines Sales, Revenue, Price and Gross Margin (2020-2025)

13.2.4 Bruker Main Business Overview

13.2.5 Bruker Latest Developments

13.3 Malvern Panalytical

13.3.1 Malvern Panalytical Company Information

13.3.2 Malvern Panalytical XRD Machines Product Portfolios and Specifications

13.3.3 Malvern Panalytical XRD Machines Sales, Revenue, Price and Gross Margin (2020-2025)

13.3.4 Malvern Panalytical Main Business Overview

13.3.5 Malvern Panalytical Latest Developments

13.4 Shimadzu

13.4.1 Shimadzu Company Information

13.4.2 Shimadzu XRD Machines Product Portfolios and Specifications

13.4.3 Shimadzu XRD Machines Sales, Revenue, Price and Gross Margin (2020-2025)

13.4.4 Shimadzu Main Business Overview

13.4.5 Shimadzu Latest Developments

13.5 Thermo Fisher

13.5.1 Thermo Fisher Company Information

13.5.2 Thermo Fisher XRD Machines Product Portfolios and Specifications

13.5.3 Thermo Fisher XRD Machines Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 Thermo Fisher Main Business Overview

13.5.5 Thermo Fisher Latest Developments

13.6 Innova-X

13.6.1 Innova-X Company Information

13.6.2 Innova-X XRD Machines Product Portfolios and Specifications

- 13.6.3 Innnox-X XRD Machines Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.6.4 Innnox-X Main Business Overview
- 13.6.5 Innnox-X Latest Developments
- 13.7 Bourevestnik
 - 13.7.1 Bourevestnik Company Information
 - 13.7.2 Bourevestnik XRD Machines Product Portfolios and Specifications
 - 13.7.3 Bourevestnik XRD Machines Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.7.4 Bourevestnik Main Business Overview
 - 13.7.5 Bourevestnik Latest Developments
- 13.8 Hao Yuan Instrument
 - 13.8.1 Hao Yuan Instrument Company Information
 - 13.8.2 Hao Yuan Instrument XRD Machines Product Portfolios and Specifications
 - 13.8.3 Hao Yuan Instrument XRD Machines Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.8.4 Hao Yuan Instrument Main Business Overview
 - 13.8.5 Hao Yuan Instrument Latest Developments
- 13.9 Tongda
 - 13.9.1 Tongda Company Information
 - 13.9.2 Tongda XRD Machines Product Portfolios and Specifications
 - 13.9.3 Tongda XRD Machines Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.9.4 Tongda Main Business Overview
 - 13.9.5 Tongda Latest Developments
- 13.10 Persee
 - 13.10.1 Persee Company Information
 - 13.10.2 Persee XRD Machines Product Portfolios and Specifications
 - 13.10.3 Persee XRD Machines Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.10.4 Persee Main Business Overview
 - 13.10.5 Persee Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

LIST OF TABLES

Table 1. XRD Machines Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. XRD Machines Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Powder XRD
Table 4. Major Players of Single-crystal XRD
Table 5. Global XRD Machines Sales byType (2020-2025) & (Units)
Table 6. Global XRD Machines Sales Market Share byType (2020-2025)
Table 7. Global XRD Machines Revenue byType (2020-2025) & (\$ million)
Table 8. Global XRD Machines Revenue Market Share byType (2020-2025)
Table 9. Global XRD Machines Sale Price byType (2020-2025) & (USD/Unit)
Table 10. Global XRD Machines Sale by Application (2020-2025) & (Units)
Table 11. Global XRD Machines Sale Market Share by Application (2020-2025)
Table 12. Global XRD Machines Revenue by Application (2020-2025) & (\$ million)
Table 13. Global XRD Machines Revenue Market Share by Application (2020-2025)
Table 14. Global XRD Machines Sale Price by Application (2020-2025) & (USD/Unit)
Table 15. Global XRD Machines Sales by Company (2020-2025) & (Units)
Table 16. Global XRD Machines Sales Market Share by Company (2020-2025)
Table 17. Global XRD Machines Revenue by Company (2020-2025) & (\$ millions)
Table 18. Global XRD Machines Revenue Market Share by Company (2020-2025)
Table 19. Global XRD Machines Sale Price by Company (2020-2025) & (USD/Unit)
Table 20. Key Manufacturers XRD Machines Producing Area Distribution and Sales Area
Table 21. Players XRD Machines Products Offered
Table 22. XRD Machines Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
Table 23. New Products and Potential Entrants
Table 24. Market M&A Activity & Strategy
Table 25. Global XRD Machines Sales by Geographic Region (2020-2025) & (Units)
Table 26. Global XRD Machines Sales Market Share Geographic Region (2020-2025)
Table 27. Global XRD Machines Revenue by Geographic Region (2020-2025) & (\$ millions)
Table 28. Global XRD Machines Revenue Market Share by Geographic Region (2020-2025)
Table 29. Global XRD Machines Sales by Country/Region (2020-2025) & (Units)
Table 30. Global XRD Machines Sales Market Share by Country/Region (2020-2025)
Table 31. Global XRD Machines Revenue by Country/Region (2020-2025) & (\$ millions)
Table 32. Global XRD Machines Revenue Market Share by Country/Region (2020-2025)
Table 33. Americas XRD Machines Sales by Country (2020-2025) & (Units)
Table 34. Americas XRD Machines Sales Market Share by Country (2020-2025)
Table 35. Americas XRD Machines Revenue by Country (2020-2025) & (\$ millions)
Table 36. Americas XRD Machines Sales byType (2020-2025) & (Units)
Table 37. Americas XRD Machines Sales by Application (2020-2025) & (Units)

Table 38. APAC XRD Machines Sales by Region (2020-2025) & (Units)
Table 39. APAC XRD Machines Sales Market Share by Region (2020-2025)
Table 40. APAC XRD Machines Revenue by Region (2020-2025) & (\$ millions)
Table 41. APAC XRD Machines Sales byType (2020-2025) & (Units)
Table 42. APAC XRD Machines Sales by Application (2020-2025) & (Units)
Table 43. Europe XRD Machines Sales by Country (2020-2025) & (Units)
Table 44. Europe XRD Machines Revenue by Country (2020-2025) & (\$ millions)
Table 45. Europe XRD Machines Sales byType (2020-2025) & (Units)
Table 46. Europe XRD Machines Sales by Application (2020-2025) & (Units)
Table 47. Middle East & Africa XRD Machines Sales by Country (2020-2025) & (Units)
Table 48. Middle East & Africa XRD Machines Revenue Market Share by Country (2020-2025)
Table 49. Middle East & Africa XRD Machines Sales byType (2020-2025) & (Units)
Table 50. Middle East & Africa XRD Machines Sales by Application (2020-2025) & (Units)
Table 51. Key Market Drivers & Growth Opportunities of XRD Machines
Table 52. Key Market Challenges & Risks of XRD Machines
Table 53. Key IndustryTrends of XRD Machines
Table 54. XRD Machines Raw Material
Table 55. Key Suppliers of Raw Materials
Table 56. XRD Machines Distributors List
Table 57. XRD Machines Customer List
Table 58. Global XRD Machines SalesForecast by Region (2026-2031) & (Units)
Table 59. Global XRD Machines RevenueForecast by Region (2026-2031) & (\$ millions)
Table 60. Americas XRD Machines SalesForecast by Country (2026-2031) & (Units)
Table 61. Americas XRD Machines Annual RevenueForecast by Country (2026-2031) & (\$ millions)
Table 62. APAC XRD Machines SalesForecast by Region (2026-2031) & (Units)
Table 63. APAC XRD Machines Annual RevenueForecast by Region (2026-2031) & (\$ millions)
Table 64. Europe XRD Machines SalesForecast by Country (2026-2031) & (Units)
Table 65. Europe XRD Machines RevenueForecast by Country (2026-2031) & (\$ millions)
Table 66. Middle East & Africa XRD Machines SalesForecast by Country (2026-2031) & (Units)
Table 67. Middle East & Africa XRD Machines RevenueForecast by Country (2026-2031) & (\$ millions)
Table 68. Global XRD Machines SalesForecast byType (2026-2031) & (Units)

Table 69. Global XRD Machines RevenueForecast byType (2026-2031) & (\$ millions)

Table 70. Global XRD Machines SalesForecast by Application (2026-2031) & (Units)

Table 71. Global XRD Machines RevenueForecast by Application (2026-2031) & (\$ millions)

Table 72. Rigaku Basic Information, XRD Machines Manufacturing Base, Sales Area and Its Competitors

Table 73. Rigaku XRD Machines Product Portfolios and Specifications

Table 74. Rigaku XRD Machines Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 75. Rigaku Main Business

Table 76. Rigaku Latest Developments

Table 77. Bruker Basic Information, XRD Machines Manufacturing Base, Sales Area and Its Competitors

Table 78. Bruker XRD Machines Product Portfolios and Specifications

Table 79. Bruker XRD Machines Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 80. Bruker Main Business

Table 81. Bruker Latest Developments

Table 82. Malvern Panalytical Basic Information, XRD Machines Manufacturing Base, Sales Area and Its Competitors

Table 83. Malvern Panalytical XRD Machines Product Portfolios and Specifications

Table 84. Malvern Panalytical XRD Machines Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 85. Malvern Panalytical Main Business

Table 86. Malvern Panalytical Latest Developments

Table 87. Shimadzu Basic Information, XRD Machines Manufacturing Base, Sales Area and Its Competitors

Table 88. Shimadzu XRD Machines Product Portfolios and Specifications

Table 89. Shimadzu XRD Machines Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 90. Shimadzu Main Business

Table 91. Shimadzu Latest Developments

Table 92. ThermoFisher Basic Information, XRD Machines Manufacturing Base, Sales Area and Its Competitors

Table 93. ThermoFisher XRD Machines Product Portfolios and Specifications

Table 94. ThermoFisher XRD Machines Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 95. ThermoFisher Main Business

Table 96. ThermoFisher Latest Developments

Table 97. Innox-X Basic Information, XRD Machines Manufacturing Base, Sales Area and Its Competitors

Table 98. Innox-X XRD Machines Product Portfolios and Specifications

Table 99. Innox-X XRD Machines Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 100. Innox-X Main Business

Table 101. Innox-X Latest Developments

Table 102. Bourevestnik Basic Information, XRD Machines Manufacturing Base, Sales Area and Its Competitors

Table 103. Bourevestnik XRD Machines Product Portfolios and Specifications

Table 104. Bourevestnik XRD Machines Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 105. Bourevestnik Main Business

Table 106. Bourevestnik Latest Developments

Table 107. Hao Yuan Instrument Basic Information, XRD Machines Manufacturing Base, Sales Area and Its Competitors

Table 108. Hao Yuan Instrument XRD Machines Product Portfolios and Specifications

Table 109. Hao Yuan Instrument XRD Machines Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 110. Hao Yuan Instrument Main Business

Table 111. Hao Yuan Instrument Latest Developments

Table 112. Tongda Basic Information, XRD Machines Manufacturing Base, Sales Area and Its Competitors

Table 113. Tongda XRD Machines Product Portfolios and Specifications

Table 114. Tongda XRD Machines Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 115. Tongda Main Business

Table 116. Tongda Latest Developments

Table 117. Persee Basic Information, XRD Machines Manufacturing Base, Sales Area and Its Competitors

Table 118. Persee XRD Machines Product Portfolios and Specifications

Table 119. Persee XRD Machines Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 120. Persee Main Business

Table 121. Persee Latest Developments

LIST OFFIGURES

- Figure 1. Picture of XRD Machines
- Figure 2. XRD Machines Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global XRD Machines Sales Growth Rate 2020-2031 (Units)
- Figure 7. Global XRD Machines Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. XRD Machines Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. XRD Machines Sales Market Share by Country/Region (2024)
- Figure 10. XRD Machines Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Powder XRD
- Figure 12. Product Picture of Single-crystal XRD
- Figure 13. Global XRD Machines Sales Market Share byType in 2025
- Figure 14. Global XRD Machines Revenue Market Share byType (2020-2025)
- Figure 15. XRD Machines Consumed in Pharma
- Figure 16. Global XRD Machines Market: Pharma (2020-2025) & (Units)
- Figure 17. XRD Machines Consumed in Biotech
- Figure 18. Global XRD Machines Market: Biotech (2020-2025) & (Units)
- Figure 19. XRD Machines Consumed in Chemical
- Figure 20. Global XRD Machines Market: Chemical (2020-2025) & (Units)
- Figure 21. XRD Machines Consumed in Scientific Research Institutes
- Figure 22. Global XRD Machines Market: Scientific Research Institutes (2020-2025) & (Units)
- Figure 23. XRD Machines Consumed in Others
- Figure 24. Global XRD Machines Market: Others (2020-2025) & (Units)
- Figure 25. Global XRD Machines Sale Market Share by Application (2024)
- Figure 26. Global XRD Machines Revenue Market Share by Application in 2025
- Figure 27. XRD Machines Sales by Company in 2025 (Units)
- Figure 28. Global XRD Machines Sales Market Share by Company in 2025
- Figure 29. XRD Machines Revenue by Company in 2025 (\$ millions)
- Figure 30. Global XRD Machines Revenue Market Share by Company in 2025
- Figure 31. Global XRD Machines Sales Market Share by Geographic Region (2020-2025)
- Figure 32. Global XRD Machines Revenue Market Share by Geographic Region in 2025
- Figure 33. Americas XRD Machines Sales 2020-2025 (Units)
- Figure 34. Americas XRD Machines Revenue 2020-2025 (\$ millions)
- Figure 35. APAC XRD Machines Sales 2020-2025 (Units)

- Figure 36. APAC XRD Machines Revenue 2020-2025 (\$ millions)
- Figure 37. Europe XRD Machines Sales 2020-2025 (Units)
- Figure 38. Europe XRD Machines Revenue 2020-2025 (\$ millions)
- Figure 39. Middle East & Africa XRD Machines Sales 2020-2025 (Units)
- Figure 40. Middle East & Africa XRD Machines Revenue 2020-2025 (\$ millions)
- Figure 41. Americas XRD Machines Sales Market Share by Country in 2025
- Figure 42. Americas XRD Machines Revenue Market Share by Country (2020-2025)
- Figure 43. Americas XRD Machines Sales Market Share byType (2020-2025)
- Figure 44. Americas XRD Machines Sales Market Share by Application (2020-2025)
- Figure 45. United States XRD Machines Revenue Growth 2020-2025 (\$ millions)
- Figure 46. Canada XRD Machines Revenue Growth 2020-2025 (\$ millions)
- Figure 47. Mexico XRD Machines Revenue Growth 2020-2025 (\$ millions)
- Figure 48. Brazil XRD Machines Revenue Growth 2020-2025 (\$ millions)
- Figure 49. APAC XRD Machines Sales Market Share by Region in 2025
- Figure 50. APAC XRD Machines Revenue Market Share by Region (2020-2025)
- Figure 51. APAC XRD Machines Sales Market Share byType (2020-2025)
- Figure 52. APAC XRD Machines Sales Market Share by Application (2020-2025)
- Figure 53. China XRD Machines Revenue Growth 2020-2025 (\$ millions)
- Figure 54. Japan XRD Machines Revenue Growth 2020-2025 (\$ millions)
- Figure 55. South Korea XRD Machines Revenue Growth 2020-2025 (\$ millions)
- Figure 56. Southeast Asia XRD Machines Revenue Growth 2020-2025 (\$ millions)
- Figure 57. India XRD Machines Revenue Growth 2020-2025 (\$ millions)
- Figure 58. Australia XRD Machines Revenue Growth 2020-2025 (\$ millions)
- Figure 59. ChinaTaiwan XRD Machines Revenue Growth 2020-2025 (\$ millions)
- Figure 60. Europe XRD Machines Sales Market Share by Country in 2025
- Figure 61. Europe XRD Machines Revenue Market Share by Country (2020-2025)
- Figure 62. Europe XRD Machines Sales Market Share byType (2020-2025)
- Figure 63. Europe XRD Machines Sales Market Share by Application (2020-2025)
- Figure 64. Germany XRD Machines Revenue Growth 2020-2025 (\$ millions)
- Figure 65. France XRD Machines Revenue Growth 2020-2025 (\$ millions)
- Figure 66. UK XRD Machines Revenue Growth 2020-2025 (\$ millions)
- Figure 67. Italy XRD Machines Revenue Growth 2020-2025 (\$ millions)
- Figure 68. Russia XRD Machines Revenue Growth 2020-2025 (\$ millions)
- Figure 69. Middle East & Africa XRD Machines Sales Market Share by Country (2020-2025)
- Figure 70. Middle East & Africa XRD Machines Sales Market Share byType (2020-2025)
- Figure 71. Middle East & Africa XRD Machines Sales Market Share by Application (2020-2025)

- Figure 72. Egypt XRD Machines Revenue Growth 2020-2025 (\$ millions)
- Figure 73. South Africa XRD Machines Revenue Growth 2020-2025 (\$ millions)
- Figure 74. Israel XRD Machines Revenue Growth 2020-2025 (\$ millions)
- Figure 75. Turkey XRD Machines Revenue Growth 2020-2025 (\$ millions)
- Figure 76. GCC Countries XRD Machines Revenue Growth 2020-2025 (\$ millions)
- Figure 77. Manufacturing Cost Structure Analysis of XRD Machines in 2025
- Figure 78. Manufacturing Process Analysis of XRD Machines
- Figure 79. Industry Chain Structure of XRD Machines
- Figure 80. Channels of Distribution
- Figure 81. Global XRD Machines Sales MarketForecast by Region (2026-2031)
- Figure 82. Global XRD Machines Revenue Market ShareForecast by Region (2026-2031)
- Figure 83. Global XRD Machines Sales Market ShareForecast byType (2026-2031)
- Figure 84. Global XRD Machines Revenue Market ShareForecast byType (2026-2031)
- Figure 85. Global XRD Machines Sales Market ShareForecast by Application (2026-2031)
- Figure 86. Global XRD Machines Revenue Market ShareForecast by Application (2026-2031)

I would like to order

Product name: Global XRD Machines Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/GEF5BA70F05DEN.html>

Price: US\$ 3,660.00 (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/GEF5BA70F05DEN.html>