

# Global X Ray Ore Sorting Machine Market Growth 2026-2032

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## Abstracts

The global X Ray Ore Sorting Machine market size is predicted to grow from US\$ 460 million in 2025 to US\$ 783 million in 2032; it is expected to grow at a CAGR of 8.0% from 2026 to 2032.

An X-Ray Ore Sorting Machine is an advanced piece of mining equipment that uses X-ray technology to separate valuable mineral ores from waste rock based on their density and composition. The machine scans the ore as it passes through the sorting system, identifying and classifying particles according to their X-ray absorption characteristics. This process allows for the efficient and precise sorting of high-value ore from low-value material, enhancing ore quality and reducing processing costs. X-ray ore sorting machines are widely used in the mining industry to increase productivity, optimize resource extraction, and minimize environmental impact by reducing the amount of waste material processed. The average price of this product is approximately US\$570,000 per unit, with annual sales of approximately 800 units.

Upstream of an X-ray Ore Sorting Machine consists primarily of high-voltage X-ray source manufacturers, detector and sensor suppliers such as transmission and fluorescence modules, advanced imaging and signal-processing electronics providers, industrial automation component suppliers including PLCs, air-jet ejection systems, conveyors, and compressed air systems, as well as structural fabrication and system integration firms that assemble the mechanical frame and shielding; specialized software developers also contribute sorting algorithms, data analytics, and machine vision optimization. Downstream, the equipment is deployed by mining companies, mineral processing plants, and metal producers for pre-concentration, waste rock rejection, and grade control prior to grinding or further beneficiation, ultimately serving end markets such as precious metals, base metals, industrial minerals, coal, and

battery materials, where improved ore grade, reduced processing energy consumption, and lower tailings volumes enhance overall mine economics.

The X-ray ore sorting machine market is transitioning from a niche pre-concentration technology to a strategic enabler of cost reduction and sustainability in modern mining operations. As ore grades decline globally and energy, water, and tailings management costs rise, mining companies are increasingly adopting sensor-based sorting—particularly X-ray transmission and X-ray fluorescence systems—to reject waste rock early in the process flow and upgrade feed before grinding. The economic case is strongest in deposits with clear density or elemental contrasts, where ore sorting can materially reduce downstream milling capacity requirements and improve overall project NPV, especially for marginal or previously uneconomic deposits. Adoption is accelerating in battery minerals, polymetallic ores, and industrial minerals, while coal and diamond applications remain structurally important. The competitive landscape is characterized by a small group of technology-focused OEMs with strong IP in detection hardware and sorting algorithms, and barriers to entry are high due to radiation safety standards, detector precision requirements, and field reliability expectations. Over the medium term, growth will be driven by ESG pressures, mine life extension strategies, and modular plant designs, although capital discipline cycles in mining and commodity price volatility will continue to create investment timing fluctuations.

LP Information, Inc. (LPI) ' newest research report, the “X Ray Ore Sorting Machine Industry Forecast” looks at past sales and reviews total world X Ray Ore Sorting Machine sales in 2025, providing a comprehensive analysis by region and market sector of projected X Ray Ore Sorting Machine sales for 2026 through 2032. With X Ray Ore Sorting Machine sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world X Ray Ore Sorting Machine industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for X Ray Ore Sorting Machine 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 X Ray Ore Sorting Machine.

This report presents a comprehensive overview, market shares, and growth opportunities of X Ray Ore Sorting Machine market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

XRT Sorters

XRF Sorters

Dual-Energy X-Ray Sorters

#### Segmentation by Level of Automation:

Fully Automatic System

Semi-automatic System

#### Segmentation by Bandwidth:

Bandwidth

Bandwidth ? 2000mm

#### Segmentation by Application:

Coal Mines

Metal Mines

Non-metal Mines

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.

TOMRA Sorting Solutions

Tianjin Meiteng Technology

HPY SORTING

Zhongke AMD

Metso

XNDT Technology

Steinert

Tangshan Shenzhou Manufacturing Group

Comex

Redwave

Binder+Co

Mogensen

TAIHO

GDRT

Hefei Angelon Electronics

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global X Ray Ore Sorting Machine market?

What factors are driving X Ray Ore Sorting Machine market growth, globally and by region?

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

How do X Ray Ore Sorting Machine market opportunities vary by end market size?

How does X Ray Ore Sorting Machine 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 X Ray Ore Sorting Machine Annual Sales 2021-2032

- 2.1.2 World Current & Future Analysis for X Ray Ore Sorting Machine by Geographic Region, 2021, 2025 & 2032

- 2.1.3 World Current & Future Analysis for X Ray Ore Sorting Machine by Country/Region, 2021, 2025 & 2032

#### 2.2 X Ray Ore Sorting Machine Segment by Type

- 2.2.1 XRT Sorters

- 2.2.2 XRF Sorters

- 2.2.3 Dual-Energy X-Ray Sorters

- 2.2.4 X Ray Ore Sorting Machine Sales by Type

- 2.2.4.1 Global X Ray Ore Sorting Machine Sales Market Share by Type (2021-2026)

- 2.2.4.2 Global X Ray Ore Sorting Machine Revenue and Market Share by Type (2021-2026)

- 2.2.4.3 Global X Ray Ore Sorting Machine Sale Price by Type (2021-2026)

#### 2.3 X Ray Ore Sorting Machine Segment by Level of Automation

- 2.3.1 Fully Automatic System

- 2.3.2 Semi-automatic System

- 2.3.3 X Ray Ore Sorting Machine Sales by Level of Automation

- 2.3.3.1 Global X Ray Ore Sorting Machine Sales Market Share by Level of Automation (2021-2026)

- 2.3.3.2 Global X Ray Ore Sorting Machine Revenue and Market Share by Level of Automation (2021-2026)

- 2.3.3.3 Global X Ray Ore Sorting Machine Sale Price by Level of Automation

(2021-2026)

2.4 X Ray Ore Sorting Machine Segment by Bandwidth

2.4.1 Bandwidth 2.4.2 Bandwidth ? 2000mm

2.4.3 X Ray Ore Sorting Machine Sales by Bandwidth

2.4.3.1 Global X Ray Ore Sorting Machine Sales Market Share by Bandwidth

(2021-2026)

2.4.3.2 Global X Ray Ore Sorting Machine Revenue and Market Share by Bandwidth

(2021-2026)

2.4.3.3 Global X Ray Ore Sorting Machine Sale Price by Bandwidth (2021-2026)

2.5 X Ray Ore Sorting Machine Segment by Application

2.5.1 Coal Mines

2.5.2 Metal Mines

2.5.3 Non-metal Mines

2.5.4 X Ray Ore Sorting Machine Sales by Application

2.5.4.1 Global X Ray Ore Sorting Machine Sale Market Share by Application

(2021-2026)

2.5.4.2 Global X Ray Ore Sorting Machine Revenue and Market Share by Application

(2021-2026)

2.5.4.3 Global X Ray Ore Sorting Machine Sale Price by Application (2021-2026)

### **3 GLOBAL BY COMPANY**

3.1 Global X Ray Ore Sorting Machine Breakdown Data by Company

3.1.1 Global X Ray Ore Sorting Machine Annual Sales by Company (2021-2026)

3.1.2 Global X Ray Ore Sorting Machine Sales Market Share by Company

(2021-2026)

3.2 Global X Ray Ore Sorting Machine Annual Revenue by Company (2021-2026)

3.2.1 Global X Ray Ore Sorting Machine Revenue by Company (2021-2026)

3.2.2 Global X Ray Ore Sorting Machine Revenue Market Share by Company

(2021-2026)

3.3 Global X Ray Ore Sorting Machine Sale Price by Company

3.4 Key Manufacturers X Ray Ore Sorting Machine Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers X Ray Ore Sorting Machine Product Location Distribution

3.4.2 Players X Ray Ore Sorting Machine Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

### 3.7 Market M&A Activity & Strategy

## **4 WORLD HISTORIC REVIEW FOR X RAY ORE SORTING MACHINE BY GEOGRAPHIC REGION**

### 4.1 World Historic X Ray Ore Sorting Machine Market Size by Geographic Region (2021-2026)

#### 4.1.1 Global X Ray Ore Sorting Machine Annual Sales by Geographic Region (2021-2026)

#### 4.1.2 Global X Ray Ore Sorting Machine Annual Revenue by Geographic Region (2021-2026)

### 4.2 World Historic X Ray Ore Sorting Machine Market Size by Country/Region (2021-2026)

#### 4.2.1 Global X Ray Ore Sorting Machine Annual Sales by Country/Region (2021-2026)

#### 4.2.2 Global X Ray Ore Sorting Machine Annual Revenue by Country/Region (2021-2026)

### 4.3 Americas X Ray Ore Sorting Machine Sales Growth

### 4.4 APAC X Ray Ore Sorting Machine Sales Growth

### 4.5 Europe X Ray Ore Sorting Machine Sales Growth

### 4.6 Middle East & Africa X Ray Ore Sorting Machine Sales Growth

## **5 AMERICAS**

### 5.1 Americas X Ray Ore Sorting Machine Sales by Country

#### 5.1.1 Americas X Ray Ore Sorting Machine Sales by Country (2021-2026)

#### 5.1.2 Americas X Ray Ore Sorting Machine Revenue by Country (2021-2026)

### 5.2 Americas X Ray Ore Sorting Machine Sales by Type (2021-2026)

### 5.3 Americas X Ray Ore Sorting Machine Sales by Application (2021-2026)

### 5.4 United States

### 5.5 Canada

### 5.6 Mexico

### 5.7 Brazil

## **6 APAC**

### 6.1 APAC X Ray Ore Sorting Machine Sales by Region

#### 6.1.1 APAC X Ray Ore Sorting Machine Sales by Region (2021-2026)

#### 6.1.2 APAC X Ray Ore Sorting Machine Revenue by Region (2021-2026)

### 6.2 APAC X Ray Ore Sorting Machine Sales by Type (2021-2026)

### 6.3 APAC X Ray Ore Sorting Machine Sales by Application (2021-2026)

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 X Ray Ore Sorting Machine by Country

7.1.1 Europe X Ray Ore Sorting Machine Sales by Country (2021-2026)

7.1.2 Europe X Ray Ore Sorting Machine Revenue by Country (2021-2026)

### 7.2 Europe X Ray Ore Sorting Machine Sales by Type (2021-2026)

### 7.3 Europe X Ray Ore Sorting Machine Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

### 8.1 Middle East & Africa X Ray Ore Sorting Machine by Country

8.1.1 Middle East & Africa X Ray Ore Sorting Machine Sales by Country (2021-2026)

8.1.2 Middle East & Africa X Ray Ore Sorting Machine Revenue by Country  
(2021-2026)

### 8.2 Middle East & Africa X Ray Ore Sorting Machine Sales by Type (2021-2026)

### 8.3 Middle East & Africa X Ray Ore Sorting Machine Sales by Application (2021-2026)

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 X Ray Ore Sorting Machine

10.3 Manufacturing Process Analysis of X Ray Ore Sorting Machine

10.4 Industry Chain Structure of X Ray Ore Sorting Machine

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 X Ray Ore Sorting Machine Distributors

11.3 X Ray Ore Sorting Machine Customer

## **12 WORLD FORECAST REVIEW FOR X RAY ORE SORTING MACHINE BY GEOGRAPHIC REGION**

12.1 Global X Ray Ore Sorting Machine Market Size Forecast by Region

12.1.1 Global X Ray Ore Sorting Machine Forecast by Region (2027-2032)

12.1.2 Global X Ray Ore Sorting Machine Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global X Ray Ore Sorting Machine Forecast by Type (2027-2032)

12.7 Global X Ray Ore Sorting Machine Forecast by Application (2027-2032)

## **13 KEY PLAYERS ANALYSIS**

13.1 TOMRA Sorting Solutions

13.1.1 TOMRA Sorting Solutions Company Information

13.1.2 TOMRA Sorting Solutions X Ray Ore Sorting Machine Product Portfolios and Specifications

13.1.3 TOMRA Sorting Solutions X Ray Ore Sorting Machine Sales, Revenue, Price

and Gross Margin (2021-2026)

13.1.4 TOMRA Sorting Solutions Main Business Overview

13.1.5 TOMRA Sorting Solutions Latest Developments

13.2 Tianjin Meiteng Technology

13.2.1 Tianjin Meiteng Technology Company Information

13.2.2 Tianjin Meiteng Technology X Ray Ore Sorting Machine Product Portfolios and Specifications

13.2.3 Tianjin Meiteng Technology X Ray Ore Sorting Machine Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Tianjin Meiteng Technology Main Business Overview

13.2.5 Tianjin Meiteng Technology Latest Developments

13.3 HPY SORTING

13.3.1 HPY SORTING Company Information

13.3.2 HPY SORTING X Ray Ore Sorting Machine Product Portfolios and Specifications

13.3.3 HPY SORTING X Ray Ore Sorting Machine Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 HPY SORTING Main Business Overview

13.3.5 HPY SORTING Latest Developments

13.4 Zhongke AMD

13.4.1 Zhongke AMD Company Information

13.4.2 Zhongke AMD X Ray Ore Sorting Machine Product Portfolios and Specifications

13.4.3 Zhongke AMD X Ray Ore Sorting Machine Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Zhongke AMD Main Business Overview

13.4.5 Zhongke AMD Latest Developments

13.5 Metso

13.5.1 Metso Company Information

13.5.2 Metso X Ray Ore Sorting Machine Product Portfolios and Specifications

13.5.3 Metso X Ray Ore Sorting Machine Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Metso Main Business Overview

13.5.5 Metso Latest Developments

13.6 XNDT Technology

13.6.1 XNDT Technology Company Information

13.6.2 XNDT Technology X Ray Ore Sorting Machine Product Portfolios and Specifications

13.6.3 XNDT Technology X Ray Ore Sorting Machine Sales, Revenue, Price and

## Gross Margin (2021-2026)

13.6.4 XNDT Technology Main Business Overview

13.6.5 XNDT Technology Latest Developments

## 13.7 Steinert

13.7.1 Steinert Company Information

13.7.2 Steinert X Ray Ore Sorting Machine Product Portfolios and Specifications

13.7.3 Steinert X Ray Ore Sorting Machine Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Steinert Main Business Overview

13.7.5 Steinert Latest Developments

## 13.8 Tangshan Shenzhou Manufacturing Group

13.8.1 Tangshan Shenzhou Manufacturing Group Company Information

13.8.2 Tangshan Shenzhou Manufacturing Group X Ray Ore Sorting Machine Product Portfolios and Specifications

13.8.3 Tangshan Shenzhou Manufacturing Group X Ray Ore Sorting Machine Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Tangshan Shenzhou Manufacturing Group Main Business Overview

13.8.5 Tangshan Shenzhou Manufacturing Group Latest Developments

## 13.9 Comex

13.9.1 Comex Company Information

13.9.2 Comex X Ray Ore Sorting Machine Product Portfolios and Specifications

13.9.3 Comex X Ray Ore Sorting Machine Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Comex Main Business Overview

13.9.5 Comex Latest Developments

## 13.10 Redwave

13.10.1 Redwave Company Information

13.10.2 Redwave X Ray Ore Sorting Machine Product Portfolios and Specifications

13.10.3 Redwave X Ray Ore Sorting Machine Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Redwave Main Business Overview

13.10.5 Redwave Latest Developments

## 13.11 Binder+Co

13.11.1 Binder+Co Company Information

13.11.2 Binder+Co X Ray Ore Sorting Machine Product Portfolios and Specifications

13.11.3 Binder+Co X Ray Ore Sorting Machine Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Binder+Co Main Business Overview

13.11.5 Binder+Co Latest Developments

## 13.12 Mogensen

13.12.1 Mogensen Company Information

13.12.2 Mogensen X Ray Ore Sorting Machine Product Portfolios and Specifications

13.12.3 Mogensen X Ray Ore Sorting Machine Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Mogensen Main Business Overview

13.12.5 Mogensen Latest Developments

## 13.13 TAIHO

13.13.1 TAIHO Company Information

13.13.2 TAIHO X Ray Ore Sorting Machine Product Portfolios and Specifications

13.13.3 TAIHO X Ray Ore Sorting Machine Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 TAIHO Main Business Overview

13.13.5 TAIHO Latest Developments

## 13.14 GDRT

13.14.1 GDRT Company Information

13.14.2 GDRT X Ray Ore Sorting Machine Product Portfolios and Specifications

13.14.3 GDRT X Ray Ore Sorting Machine Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 GDRT Main Business Overview

13.14.5 GDRT Latest Developments

## 13.15 Hefei Angelon Electronics

13.15.1 Hefei Angelon Electronics Company Information

13.15.2 Hefei Angelon Electronics X Ray Ore Sorting Machine Product Portfolios and Specifications

13.15.3 Hefei Angelon Electronics X Ray Ore Sorting Machine Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 Hefei Angelon Electronics Main Business Overview

13.15.5 Hefei Angelon Electronics Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. X Ray Ore Sorting Machine Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. X Ray Ore Sorting Machine Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of XRT Sorters

Table 4. Major Players of XRF Sorters

Table 5. Major Players of Dual-Energy X-Ray Sorters

Table 6. Global X Ray Ore Sorting Machine Sales by Type (2021-2026) & (Units)

Table 7. Global X Ray Ore Sorting Machine Sales Market Share by Type (2021-2026)

Table 8. Global X Ray Ore Sorting Machine Revenue by Type (2021-2026) & (\$ million)

Table 9. Global X Ray Ore Sorting Machine Revenue Market Share by Type (2021-2026)

Table 10. Global X Ray Ore Sorting Machine Sale Price by Type (2021-2026) & (US\$/Unit)

Table 11. Major Players of Fully Automatic System

Table 12. Major Players of Semi-automatic System

Table 13. Global X Ray Ore Sorting Machine Sales by Level of Automation (2021-2026) & (Units)

Table 14. Global X Ray Ore Sorting Machine Sales Market Share by Level of Automation (2021-2026)

Table 15. Global X Ray Ore Sorting Machine Revenue by Level of Automation (2021-2026) & (\$ million)

Table 16. Global X Ray Ore Sorting Machine Revenue Market Share by Level of Automation (2021-2026)

Table 17. Global X Ray Ore Sorting Machine Sale Price by Level of Automation (2021-2026) & (US\$/Unit)

Table 18. Major Players of Bandwidth Table 19. Major Players of Bandwidth ? 2000mm

Table 20. Global X Ray Ore Sorting Machine Sales by Bandwidth (2021-2026) & (Units)

Table 21. Global X Ray Ore Sorting Machine Sales Market Share by Bandwidth (2021-2026)

Table 22. Global X Ray Ore Sorting Machine Revenue by Bandwidth (2021-2026) & (\$ million)

Table 23. Global X Ray Ore Sorting Machine Revenue Market Share by Bandwidth (2021-2026)

Table 24. Global X Ray Ore Sorting Machine Sale Price by Bandwidth (2021-2026) &

(US\$/Unit)

Table 25. Global X Ray Ore Sorting Machine Sale by Application (2021-2026) & (Units)

Table 26. Global X Ray Ore Sorting Machine Sale Market Share by Application (2021-2026)

Table 27. Global X Ray Ore Sorting Machine Revenue by Application (2021-2026) & (\$ million)

Table 28. Global X Ray Ore Sorting Machine Revenue Market Share by Application (2021-2026)

Table 29. Global X Ray Ore Sorting Machine Sale Price by Application (2021-2026) & (US\$/Unit)

Table 30. Global X Ray Ore Sorting Machine Sales by Company (2021-2026) & (Units)

Table 31. Global X Ray Ore Sorting Machine Sales Market Share by Company (2021-2026)

Table 32. Global X Ray Ore Sorting Machine Revenue by Company (2021-2026) & (\$ millions)

Table 33. Global X Ray Ore Sorting Machine Revenue Market Share by Company (2021-2026)

Table 34. Global X Ray Ore Sorting Machine Sale Price by Company (2021-2026) & (US\$/Unit)

Table 35. Key Manufacturers X Ray Ore Sorting Machine Producing Area Distribution and Sales Area

Table 36. Players X Ray Ore Sorting Machine Products Offered

Table 37. X Ray Ore Sorting Machine Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 38. New Products and Potential Entrants

Table 39. Market M&A Activity & Strategy

Table 40. Global X Ray Ore Sorting Machine Sales by Geographic Region (2021-2026) & (Units)

Table 41. Global X Ray Ore Sorting Machine Sales Market Share Geographic Region (2021-2026)

Table 42. Global X Ray Ore Sorting Machine Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 43. Global X Ray Ore Sorting Machine Revenue Market Share by Geographic Region (2021-2026)

Table 44. Global X Ray Ore Sorting Machine Sales by Country/Region (2021-2026) & (Units)

Table 45. Global X Ray Ore Sorting Machine Sales Market Share by Country/Region (2021-2026)

Table 46. Global X Ray Ore Sorting Machine Revenue by Country/Region (2021-2026)

& (\$ millions)

Table 47. Global X Ray Ore Sorting Machine Revenue Market Share by Country/Region (2021-2026)

Table 48. Americas X Ray Ore Sorting Machine Sales by Country (2021-2026) & (Units)

Table 49. Americas X Ray Ore Sorting Machine Sales Market Share by Country (2021-2026)

Table 50. Americas X Ray Ore Sorting Machine Revenue by Country (2021-2026) & (\$ millions)

Table 51. Americas X Ray Ore Sorting Machine Sales by Type (2021-2026) & (Units)

Table 52. Americas X Ray Ore Sorting Machine Sales by Application (2021-2026) & (Units)

Table 53. APAC X Ray Ore Sorting Machine Sales by Region (2021-2026) & (Units)

Table 54. APAC X Ray Ore Sorting Machine Sales Market Share by Region (2021-2026)

Table 55. APAC X Ray Ore Sorting Machine Revenue by Region (2021-2026) & (\$ millions)

Table 56. APAC X Ray Ore Sorting Machine Sales by Type (2021-2026) & (Units)

Table 57. APAC X Ray Ore Sorting Machine Sales by Application (2021-2026) & (Units)

Table 58. Europe X Ray Ore Sorting Machine Sales by Country (2021-2026) & (Units)

Table 59. Europe X Ray Ore Sorting Machine Revenue by Country (2021-2026) & (\$ millions)

Table 60. Europe X Ray Ore Sorting Machine Sales by Type (2021-2026) & (Units)

Table 61. Europe X Ray Ore Sorting Machine Sales by Application (2021-2026) & (Units)

Table 62. Middle East & Africa X Ray Ore Sorting Machine Sales by Country (2021-2026) & (Units)

Table 63. Middle East & Africa X Ray Ore Sorting Machine Revenue Market Share by Country (2021-2026)

Table 64. Middle East & Africa X Ray Ore Sorting Machine Sales by Type (2021-2026) & (Units)

Table 65. Middle East & Africa X Ray Ore Sorting Machine Sales by Application (2021-2026) & (Units)

Table 66. Key Market Drivers & Growth Opportunities of X Ray Ore Sorting Machine

Table 67. Key Market Challenges & Risks of X Ray Ore Sorting Machine

Table 68. Key Industry Trends of X Ray Ore Sorting Machine

Table 69. X Ray Ore Sorting Machine Raw Material

Table 70. Key Suppliers of Raw Materials

Table 71. X Ray Ore Sorting Machine Distributors List

Table 72. X Ray Ore Sorting Machine Customer List

- Table 73. Global X Ray Ore Sorting Machine Sales Forecast by Region (2027-2032) & (Units)
- Table 74. Global X Ray Ore Sorting Machine Revenue Forecast by Region (2027-2032) & (\$ millions)
- Table 75. Americas X Ray Ore Sorting Machine Sales Forecast by Country (2027-2032) & (Units)
- Table 76. Americas X Ray Ore Sorting Machine Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 77. APAC X Ray Ore Sorting Machine Sales Forecast by Region (2027-2032) & (Units)
- Table 78. APAC X Ray Ore Sorting Machine Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
- Table 79. Europe X Ray Ore Sorting Machine Sales Forecast by Country (2027-2032) & (Units)
- Table 80. Europe X Ray Ore Sorting Machine Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 81. Middle East & Africa X Ray Ore Sorting Machine Sales Forecast by Country (2027-2032) & (Units)
- Table 82. Middle East & Africa X Ray Ore Sorting Machine Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 83. Global X Ray Ore Sorting Machine Sales Forecast by Type (2027-2032) & (Units)
- Table 84. Global X Ray Ore Sorting Machine Revenue Forecast by Type (2027-2032) & (\$ millions)
- Table 85. Global X Ray Ore Sorting Machine Sales Forecast by Application (2027-2032) & (Units)
- Table 86. Global X Ray Ore Sorting Machine Revenue Forecast by Application (2027-2032) & (\$ millions)
- Table 87. TOMRA Sorting Solutions Basic Information, X Ray Ore Sorting Machine Manufacturing Base, Sales Area and Its Competitors
- Table 88. TOMRA Sorting Solutions X Ray Ore Sorting Machine Product Portfolios and Specifications
- Table 89. TOMRA Sorting Solutions X Ray Ore Sorting Machine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 90. TOMRA Sorting Solutions Main Business
- Table 91. TOMRA Sorting Solutions Latest Developments
- Table 92. Tianjin Meiteng Technology Basic Information, X Ray Ore Sorting Machine Manufacturing Base, Sales Area and Its Competitors
- Table 93. Tianjin Meiteng Technology X Ray Ore Sorting Machine Product Portfolios

and Specifications

Table 94. Tianjin Meiteng Technology X Ray Ore Sorting Machine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 95. Tianjin Meiteng Technology Main Business

Table 96. Tianjin Meiteng Technology Latest Developments

Table 97. HPY SORTING Basic Information, X Ray Ore Sorting Machine Manufacturing Base, Sales Area and Its Competitors

Table 98. HPY SORTING X Ray Ore Sorting Machine Product Portfolios and Specifications

Table 99. HPY SORTING X Ray Ore Sorting Machine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 100. HPY SORTING Main Business

Table 101. HPY SORTING Latest Developments

Table 102. Zhongke AMD Basic Information, X Ray Ore Sorting Machine Manufacturing Base, Sales Area and Its Competitors

Table 103. Zhongke AMD X Ray Ore Sorting Machine Product Portfolios and Specifications

Table 104. Zhongke AMD X Ray Ore Sorting Machine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 105. Zhongke AMD Main Business

Table 106. Zhongke AMD Latest Developments

Table 107. Metso Basic Information, X Ray Ore Sorting Machine Manufacturing Base, Sales Area and Its Competitors

Table 108. Metso X Ray Ore Sorting Machine Product Portfolios and Specifications

Table 109. Metso X Ray Ore Sorting Machine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 110. Metso Main Business

Table 111. Metso Latest Developments

Table 112. XNDT Technology Basic Information, X Ray Ore Sorting Machine Manufacturing Base, Sales Area and Its Competitors

Table 113. XNDT Technology X Ray Ore Sorting Machine Product Portfolios and Specifications

Table 114. XNDT Technology X Ray Ore Sorting Machine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 115. XNDT Technology Main Business

Table 116. XNDT Technology Latest Developments

Table 117. Steinert Basic Information, X Ray Ore Sorting Machine Manufacturing Base, Sales Area and Its Competitors

Table 118. Steinert X Ray Ore Sorting Machine Product Portfolios and Specifications

Table 119. Steinert X Ray Ore Sorting Machine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 120. Steinert Main Business

Table 121. Steinert Latest Developments

Table 122. Tangshan Shenzhou Manufacturing Group Basic Information, X Ray Ore Sorting Machine Manufacturing Base, Sales Area and Its Competitors

Table 123. Tangshan Shenzhou Manufacturing Group X Ray Ore Sorting Machine Product Portfolios and Specifications

Table 124. Tangshan Shenzhou Manufacturing Group X Ray Ore Sorting Machine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 125. Tangshan Shenzhou Manufacturing Group Main Business

Table 126. Tangshan Shenzhou Manufacturing Group Latest Developments

Table 127. Comex Basic Information, X Ray Ore Sorting Machine Manufacturing Base, Sales Area and Its Competitors

Table 128. Comex X Ray Ore Sorting Machine Product Portfolios and Specifications

Table 129. Comex X Ray Ore Sorting Machine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 130. Comex Main Business

Table 131. Comex Latest Developments

Table 132. Redwave Basic Information, X Ray Ore Sorting Machine Manufacturing Base, Sales Area and Its Competitors

Table 133. Redwave X Ray Ore Sorting Machine Product Portfolios and Specifications

Table 134. Redwave X Ray Ore Sorting Machine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 135. Redwave Main Business

Table 136. Redwave Latest Developments

Table 137. Binder+Co Basic Information, X Ray Ore Sorting Machine Manufacturing Base, Sales Area and Its Competitors

Table 138. Binder+Co X Ray Ore Sorting Machine Product Portfolios and Specifications

Table 139. Binder+Co X Ray Ore Sorting Machine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 140. Binder+Co Main Business

Table 141. Binder+Co Latest Developments

Table 142. Mogensen Basic Information, X Ray Ore Sorting Machine Manufacturing Base, Sales Area and Its Competitors

Table 143. Mogensen X Ray Ore Sorting Machine Product Portfolios and Specifications

Table 144. Mogensen X Ray Ore Sorting Machine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 145. Mogensen Main Business

Table 146. Mogensen Latest Developments

Table 147. TAIHO Basic Information, X Ray Ore Sorting Machine Manufacturing Base, Sales Area and Its Competitors

Table 148. TAIHO X Ray Ore Sorting Machine Product Portfolios and Specifications

Table 149. TAIHO X Ray Ore Sorting Machine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 150. TAIHO Main Business

Table 151. TAIHO Latest Developments

Table 152. GDRT Basic Information, X Ray Ore Sorting Machine Manufacturing Base, Sales Area and Its Competitors

Table 153. GDRT X Ray Ore Sorting Machine Product Portfolios and Specifications

Table 154. GDRT X Ray Ore Sorting Machine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 155. GDRT Main Business

Table 156. GDRT Latest Developments

Table 157. Hefei Angelon Electronics Basic Information, X Ray Ore Sorting Machine Manufacturing Base, Sales Area and Its Competitors

Table 158. Hefei Angelon Electronics X Ray Ore Sorting Machine Product Portfolios and Specifications

Table 159. Hefei Angelon Electronics X Ray Ore Sorting Machine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 160. Hefei Angelon Electronics Main Business

Table 161. Hefei Angelon Electronics Latest Developments

## List Of Figures

### LIST OF FIGURES

Figure 1. Picture of X Ray Ore Sorting Machine

Figure 2. X Ray Ore Sorting Machine Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global X Ray Ore Sorting Machine Sales Growth Rate 2021-2032 (Units)

Figure 7. Global X Ray Ore Sorting Machine Revenue Growth Rate 2021-2032 (\$ millions)

Figure 8. X Ray Ore Sorting Machine Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 9. X Ray Ore Sorting Machine Sales Market Share by Country/Region (2025)

Figure 10. X Ray Ore Sorting Machine Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 11. Product Picture of XRT Sorters

Figure 12. Product Picture of XRF Sorters

Figure 13. Product Picture of Dual-Energy X-Ray Sorters

Figure 14. Global X Ray Ore Sorting Machine Sales Market Share by Type in 2026

Figure 15. Global X Ray Ore Sorting Machine Revenue Market Share by Type (2021-2026)

Figure 16. Product Picture of Fully Automatic System

Figure 17. Product Picture of Semi-automatic System

Figure 18. Global X Ray Ore Sorting Machine Sales Market Share by Level of Automation in 2026

Figure 19. Global X Ray Ore Sorting Machine Revenue Market Share by Level of Automation (2021-2026)

Figure 20. Product Picture of Bandwidth Figure 21. Product Picture of Bandwidth ? 2000mm

Figure 22. Global X Ray Ore Sorting Machine Sales Market Share by Bandwidth in 2026

Figure 23. Global X Ray Ore Sorting Machine Revenue Market Share by Bandwidth (2021-2026)

Figure 24. X Ray Ore Sorting Machine Consumed in Coal Mines

Figure 25. Global X Ray Ore Sorting Machine Market: Coal Mines (2021-2026) & (Units)

Figure 26. X Ray Ore Sorting Machine Consumed in Metal Mines

Figure 27. Global X Ray Ore Sorting Machine Market: Metal Mines (2021-2026) &

(Units)

Figure 28. X Ray Ore Sorting Machine Consumed in Non-metal Mines

Figure 29. Global X Ray Ore Sorting Machine Market: Non-metal Mines (2021-2026) & (Units)

Figure 30. Global X Ray Ore Sorting Machine Sale Market Share by Application (2025)

Figure 31. Global X Ray Ore Sorting Machine Revenue Market Share by Application in 2025

Figure 32. X Ray Ore Sorting Machine Sales by Company in 2025 (Units)

Figure 33. Global X Ray Ore Sorting Machine Sales Market Share by Company in 2025

Figure 34. X Ray Ore Sorting Machine Revenue by Company in 2025 (\$ millions)

Figure 35. Global X Ray Ore Sorting Machine Revenue Market Share by Company in 2025

Figure 36. Global X Ray Ore Sorting Machine Sales Market Share by Geographic Region (2021-2026)

Figure 37. Global X Ray Ore Sorting Machine Revenue Market Share by Geographic Region in 2025

Figure 38. Americas X Ray Ore Sorting Machine Sales 2021-2026 (Units)

Figure 39. Americas X Ray Ore Sorting Machine Revenue 2021-2026 (\$ millions)

Figure 40. APAC X Ray Ore Sorting Machine Sales 2021-2026 (Units)

Figure 41. APAC X Ray Ore Sorting Machine Revenue 2021-2026 (\$ millions)

Figure 42. Europe X Ray Ore Sorting Machine Sales 2021-2026 (Units)

Figure 43. Europe X Ray Ore Sorting Machine Revenue 2021-2026 (\$ millions)

Figure 44. Middle East & Africa X Ray Ore Sorting Machine Sales 2021-2026 (Units)

Figure 45. Middle East & Africa X Ray Ore Sorting Machine Revenue 2021-2026 (\$ millions)

Figure 46. Americas X Ray Ore Sorting Machine Sales Market Share by Country in 2025

Figure 47. Americas X Ray Ore Sorting Machine Revenue Market Share by Country (2021-2026)

Figure 48. Americas X Ray Ore Sorting Machine Sales Market Share by Type (2021-2026)

Figure 49. Americas X Ray Ore Sorting Machine Sales Market Share by Application (2021-2026)

Figure 50. United States X Ray Ore Sorting Machine Revenue Growth 2021-2026 (\$ millions)

Figure 51. Canada X Ray Ore Sorting Machine Revenue Growth 2021-2026 (\$ millions)

Figure 52. Mexico X Ray Ore Sorting Machine Revenue Growth 2021-2026 (\$ millions)

Figure 53. Brazil X Ray Ore Sorting Machine Revenue Growth 2021-2026 (\$ millions)

Figure 54. APAC X Ray Ore Sorting Machine Sales Market Share by Region in 2025

Figure 55. APAC X Ray Ore Sorting Machine Revenue Market Share by Region (2021-2026)

Figure 56. APAC X Ray Ore Sorting Machine Sales Market Share by Type (2021-2026)

Figure 57. APAC X Ray Ore Sorting Machine Sales Market Share by Application (2021-2026)

Figure 58. China X Ray Ore Sorting Machine Revenue Growth 2021-2026 (\$ millions)

Figure 59. Japan X Ray Ore Sorting Machine Revenue Growth 2021-2026 (\$ millions)

Figure 60. South Korea X Ray Ore Sorting Machine Revenue Growth 2021-2026 (\$ millions)

Figure 61. Southeast Asia X Ray Ore Sorting Machine Revenue Growth 2021-2026 (\$ millions)

Figure 62. India X Ray Ore Sorting Machine Revenue Growth 2021-2026 (\$ millions)

Figure 63. Australia X Ray Ore Sorting Machine Revenue Growth 2021-2026 (\$ millions)

Figure 64. China Taiwan X Ray Ore Sorting Machine Revenue Growth 2021-2026 (\$ millions)

Figure 65. Europe X Ray Ore Sorting Machine Sales Market Share by Country in 2025

Figure 66. Europe X Ray Ore Sorting Machine Revenue Market Share by Country (2021-2026)

Figure 67. Europe X Ray Ore Sorting Machine Sales Market Share by Type (2021-2026)

Figure 68. Europe X Ray Ore Sorting Machine Sales Market Share by Application (2021-2026)

Figure 69. Germany X Ray Ore Sorting Machine Revenue Growth 2021-2026 (\$ millions)

Figure 70. France X Ray Ore Sorting Machine Revenue Growth 2021-2026 (\$ millions)

Figure 71. UK X Ray Ore Sorting Machine Revenue Growth 2021-2026 (\$ millions)

Figure 72. Italy X Ray Ore Sorting Machine Revenue Growth 2021-2026 (\$ millions)

Figure 73. Russia X Ray Ore Sorting Machine Revenue Growth 2021-2026 (\$ millions)

Figure 74. Middle East & Africa X Ray Ore Sorting Machine Sales Market Share by Country (2021-2026)

Figure 75. Middle East & Africa X Ray Ore Sorting Machine Sales Market Share by Type (2021-2026)

Figure 76. Middle East & Africa X Ray Ore Sorting Machine Sales Market Share by Application (2021-2026)

Figure 77. Egypt X Ray Ore Sorting Machine Revenue Growth 2021-2026 (\$ millions)

Figure 78. South Africa X Ray Ore Sorting Machine Revenue Growth 2021-2026 (\$ millions)

Figure 79. Israel X Ray Ore Sorting Machine Revenue Growth 2021-2026 (\$ millions)

- Figure 80. Turkey X Ray Ore Sorting Machine Revenue Growth 2021-2026 (\$ millions)
- Figure 81. GCC Countries X Ray Ore Sorting Machine Revenue Growth 2021-2026 (\$ millions)
- Figure 82. Manufacturing Cost Structure Analysis of X Ray Ore Sorting Machine in 2026
- Figure 83. Manufacturing Process Analysis of X Ray Ore Sorting Machine
- Figure 84. Industry Chain Structure of X Ray Ore Sorting Machine
- Figure 85. Channels of Distribution
- Figure 86. Global X Ray Ore Sorting Machine Sales Market Forecast by Region (2027-2032)
- Figure 87. Global X Ray Ore Sorting Machine Revenue Market Share Forecast by Region (2027-2032)
- Figure 88. Global X Ray Ore Sorting Machine Sales Market Share Forecast by Type (2027-2032)
- Figure 89. Global X Ray Ore Sorting Machine Revenue Market Share Forecast by Type (2027-2032)
- Figure 90. Global X Ray Ore Sorting Machine Sales Market Share Forecast by Application (2027-2032)
- Figure 91. Global X Ray Ore Sorting Machine Revenue Market Share Forecast by Application (2027-2032)

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