

Global Intelligent X-Ray Ore Sorter Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Intelligent X-Ray Ore Sorter market size was valued at US\$ 315 million in 2025 and is forecast to a readjusted size of US\$ 511 million by 2032 with a CAGR of 7.6% during review period.

An Intelligent X-Ray Ore Sorter 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. Intelligent X-Ray Ore Sorters 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 Intelligent X-Ray Ore Sorter 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.

This report is a detailed and comprehensive analysis for global Intelligent X-Ray Ore Sorter market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Intelligent X-Ray Ore Sorter market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Intelligent X-Ray Ore Sorter market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Intelligent X-Ray Ore Sorter market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Intelligent X-Ray Ore Sorter market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Intelligent X-Ray Ore Sorter

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Intelligent X-Ray Ore Sorter market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include TOMRA Sorting Solutions, Tianjin Meiteng Technology, HPY SORTING, Zhongke AMD, Metso, XNDT Technology, Steinert, Tangshan Shenzhou Manufacturing Group, Comex, Redwave, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Intelligent X-Ray Ore Sorter market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

XRT Sorters

XRF Sorters

Dual-Energy X-Ray Sorters

Market segment by Level of Automation

Fully Automatic System

Semi-automatic System

Market segment by Bandwidth

Bandwidth

Bandwidth ? 2000mm

Market segment by Application

Coal Mines

Metal Mines

Non-metal Mines

Major players covered

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

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Intelligent X-Ray Ore Sorter product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Intelligent X-Ray Ore Sorter, with price, sales quantity, revenue, and global market share of Intelligent X-Ray Ore Sorter from 2021 to 2026.

Chapter 3, the Intelligent X-Ray Ore Sorter competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Intelligent X-Ray Ore Sorter breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the

world, from 2021 to 2026.and Intelligent X-Ray Ore Sorter market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Intelligent X-Ray Ore Sorter.

Chapter 14 and 15, to describe Intelligent X-Ray Ore Sorter sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Intelligent X-Ray Ore Sorter Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 XRT Sorters

1.3.3 XRF Sorters

1.3.4 Dual-Energy X-Ray Sorters

1.4 Market Analysis by Level of Automation

1.4.1 Overview: Global Intelligent X-Ray Ore Sorter Consumption Value by Level of Automation: 2021 Versus 2025 Versus 2032

1.4.2 Fully Automatic System

1.4.3 Semi-automatic System

1.5 Market Analysis by Bandwidth

1.5.1 Overview: Global Intelligent X-Ray Ore Sorter Consumption Value by Bandwidth: 2021 Versus 2025 Versus 2032

1.5.2 Bandwidth 1.5.3 Bandwidth ? 2000mm

1.6 Market Analysis by Application

1.6.1 Overview: Global Intelligent X-Ray Ore Sorter Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Coal Mines

1.6.3 Metal Mines

1.6.4 Non-metal Mines

1.7 Global Intelligent X-Ray Ore Sorter Market Size & Forecast

1.7.1 Global Intelligent X-Ray Ore Sorter Consumption Value (2021 & 2025 & 2032)

1.7.2 Global Intelligent X-Ray Ore Sorter Sales Quantity (2021-2032)

1.7.3 Global Intelligent X-Ray Ore Sorter Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 TOMRA Sorting Solutions

2.1.1 TOMRA Sorting Solutions Details

2.1.2 TOMRA Sorting Solutions Major Business

2.1.3 TOMRA Sorting Solutions Intelligent X-Ray Ore Sorter Product and Services

2.1.4 TOMRA Sorting Solutions Intelligent X-Ray Ore Sorter Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 TOMRA Sorting Solutions Recent Developments/Updates

2.2 Tianjin Meiteng Technology

2.2.1 Tianjin Meiteng Technology Details

2.2.2 Tianjin Meiteng Technology Major Business

2.2.3 Tianjin Meiteng Technology Intelligent X-Ray Ore Sorter Product and Services

2.2.4 Tianjin Meiteng Technology Intelligent X-Ray Ore Sorter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Tianjin Meiteng Technology Recent Developments/Updates

2.3 HPY SORTING

2.3.1 HPY SORTING Details

2.3.2 HPY SORTING Major Business

2.3.3 HPY SORTING Intelligent X-Ray Ore Sorter Product and Services

2.3.4 HPY SORTING Intelligent X-Ray Ore Sorter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 HPY SORTING Recent Developments/Updates

2.4 Zhongke AMD

2.4.1 Zhongke AMD Details

2.4.2 Zhongke AMD Major Business

2.4.3 Zhongke AMD Intelligent X-Ray Ore Sorter Product and Services

2.4.4 Zhongke AMD Intelligent X-Ray Ore Sorter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 Zhongke AMD Recent Developments/Updates

2.5 Metso

2.5.1 Metso Details

2.5.2 Metso Major Business

2.5.3 Metso Intelligent X-Ray Ore Sorter Product and Services

2.5.4 Metso Intelligent X-Ray Ore Sorter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 Metso Recent Developments/Updates

2.6 XNDT Technology

2.6.1 XNDT Technology Details

2.6.2 XNDT Technology Major Business

2.6.3 XNDT Technology Intelligent X-Ray Ore Sorter Product and Services

2.6.4 XNDT Technology Intelligent X-Ray Ore Sorter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 XNDT Technology Recent Developments/Updates

2.7 Steinert

2.7.1 Steinert Details

- 2.7.2 Steinert Major Business
- 2.7.3 Steinert Intelligent X-Ray Ore Sorter Product and Services
- 2.7.4 Steinert Intelligent X-Ray Ore Sorter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.7.5 Steinert Recent Developments/Updates
- 2.8 Tangshan Shenzhou Manufacturing Group
 - 2.8.1 Tangshan Shenzhou Manufacturing Group Details
 - 2.8.2 Tangshan Shenzhou Manufacturing Group Major Business
 - 2.8.3 Tangshan Shenzhou Manufacturing Group Intelligent X-Ray Ore Sorter Product and Services
 - 2.8.4 Tangshan Shenzhou Manufacturing Group Intelligent X-Ray Ore Sorter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 Tangshan Shenzhou Manufacturing Group Recent Developments/Updates
- 2.9 Comex
 - 2.9.1 Comex Details
 - 2.9.2 Comex Major Business
 - 2.9.3 Comex Intelligent X-Ray Ore Sorter Product and Services
 - 2.9.4 Comex Intelligent X-Ray Ore Sorter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 Comex Recent Developments/Updates
- 2.10 Redwave
 - 2.10.1 Redwave Details
 - 2.10.2 Redwave Major Business
 - 2.10.3 Redwave Intelligent X-Ray Ore Sorter Product and Services
 - 2.10.4 Redwave Intelligent X-Ray Ore Sorter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 Redwave Recent Developments/Updates
- 2.11 Binder+Co
 - 2.11.1 Binder+Co Details
 - 2.11.2 Binder+Co Major Business
 - 2.11.3 Binder+Co Intelligent X-Ray Ore Sorter Product and Services
 - 2.11.4 Binder+Co Intelligent X-Ray Ore Sorter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 Binder+Co Recent Developments/Updates
- 2.12 Mogensen
 - 2.12.1 Mogensen Details
 - 2.12.2 Mogensen Major Business
 - 2.12.3 Mogensen Intelligent X-Ray Ore Sorter Product and Services
 - 2.12.4 Mogensen Intelligent X-Ray Ore Sorter Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2021-2026)

2.12.5 Mogensen Recent Developments/Updates

2.13 TAIHO

2.13.1 TAIHO Details

2.13.2 TAIHO Major Business

2.13.3 TAIHO Intelligent X-Ray Ore Sorter Product and Services

2.13.4 TAIHO Intelligent X-Ray Ore Sorter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.13.5 TAIHO Recent Developments/Updates

2.14 GDRT

2.14.1 GDRT Details

2.14.2 GDRT Major Business

2.14.3 GDRT Intelligent X-Ray Ore Sorter Product and Services

2.14.4 GDRT Intelligent X-Ray Ore Sorter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.14.5 GDRT Recent Developments/Updates

2.15 Hefei Angelon Electronics

2.15.1 Hefei Angelon Electronics Details

2.15.2 Hefei Angelon Electronics Major Business

2.15.3 Hefei Angelon Electronics Intelligent X-Ray Ore Sorter Product and Services

2.15.4 Hefei Angelon Electronics Intelligent X-Ray Ore Sorter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.15.5 Hefei Angelon Electronics Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: INTELLIGENT X-RAY ORE SORTER BY MANUFACTURER

3.1 Global Intelligent X-Ray Ore Sorter Sales Quantity by Manufacturer (2021-2026)

3.2 Global Intelligent X-Ray Ore Sorter Revenue by Manufacturer (2021-2026)

3.3 Global Intelligent X-Ray Ore Sorter Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of Intelligent X-Ray Ore Sorter by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 Intelligent X-Ray Ore Sorter Manufacturer Market Share in 2025

3.4.3 Top 6 Intelligent X-Ray Ore Sorter Manufacturer Market Share in 2025

3.5 Intelligent X-Ray Ore Sorter Market: Overall Company Footprint Analysis

3.5.1 Intelligent X-Ray Ore Sorter Market: Region Footprint

3.5.2 Intelligent X-Ray Ore Sorter Market: Company Product Type Footprint

3.5.3 Intelligent X-Ray Ore Sorter Market: Company Product Application Footprint

- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Intelligent X-Ray Ore Sorter Market Size by Region
 - 4.1.1 Global Intelligent X-Ray Ore Sorter Sales Quantity by Region (2021-2032)
 - 4.1.2 Global Intelligent X-Ray Ore Sorter Consumption Value by Region (2021-2032)
 - 4.1.3 Global Intelligent X-Ray Ore Sorter Average Price by Region (2021-2032)
- 4.2 North America Intelligent X-Ray Ore Sorter Consumption Value (2021-2032)
- 4.3 Europe Intelligent X-Ray Ore Sorter Consumption Value (2021-2032)
- 4.4 Asia-Pacific Intelligent X-Ray Ore Sorter Consumption Value (2021-2032)
- 4.5 South America Intelligent X-Ray Ore Sorter Consumption Value (2021-2032)
- 4.6 Middle East & Africa Intelligent X-Ray Ore Sorter Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Intelligent X-Ray Ore Sorter Sales Quantity by Type (2021-2032)
- 5.2 Global Intelligent X-Ray Ore Sorter Consumption Value by Type (2021-2032)
- 5.3 Global Intelligent X-Ray Ore Sorter Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Intelligent X-Ray Ore Sorter Sales Quantity by Application (2021-2032)
- 6.2 Global Intelligent X-Ray Ore Sorter Consumption Value by Application (2021-2032)
- 6.3 Global Intelligent X-Ray Ore Sorter Average Price by Application (2021-2032)

7 NORTH AMERICA

- 7.1 North America Intelligent X-Ray Ore Sorter Sales Quantity by Type (2021-2032)
- 7.2 North America Intelligent X-Ray Ore Sorter Sales Quantity by Application (2021-2032)
- 7.3 North America Intelligent X-Ray Ore Sorter Market Size by Country
 - 7.3.1 North America Intelligent X-Ray Ore Sorter Sales Quantity by Country (2021-2032)
 - 7.3.2 North America Intelligent X-Ray Ore Sorter Consumption Value by Country (2021-2032)
 - 7.3.3 United States Market Size and Forecast (2021-2032)
 - 7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Intelligent X-Ray Ore Sorter Sales Quantity by Type (2021-2032)

8.2 Europe Intelligent X-Ray Ore Sorter Sales Quantity by Application (2021-2032)

8.3 Europe Intelligent X-Ray Ore Sorter Market Size by Country

8.3.1 Europe Intelligent X-Ray Ore Sorter Sales Quantity by Country (2021-2032)

8.3.2 Europe Intelligent X-Ray Ore Sorter Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Intelligent X-Ray Ore Sorter Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Intelligent X-Ray Ore Sorter Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Intelligent X-Ray Ore Sorter Market Size by Region

9.3.1 Asia-Pacific Intelligent X-Ray Ore Sorter Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Intelligent X-Ray Ore Sorter Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America Intelligent X-Ray Ore Sorter Sales Quantity by Type (2021-2032)

10.2 South America Intelligent X-Ray Ore Sorter Sales Quantity by Application (2021-2032)

10.3 South America Intelligent X-Ray Ore Sorter Market Size by Country

10.3.1 South America Intelligent X-Ray Ore Sorter Sales Quantity by Country (2021-2032)

10.3.2 South America Intelligent X-Ray Ore Sorter Consumption Value by Country

(2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Intelligent X-Ray Ore Sorter Sales Quantity by Type
(2021-2032)

11.2 Middle East & Africa Intelligent X-Ray Ore Sorter Sales Quantity by Application
(2021-2032)

11.3 Middle East & Africa Intelligent X-Ray Ore Sorter Market Size by Country

11.3.1 Middle East & Africa Intelligent X-Ray Ore Sorter Sales Quantity by Country
(2021-2032)

11.3.2 Middle East & Africa Intelligent X-Ray Ore Sorter Consumption Value by
Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 Intelligent X-Ray Ore Sorter Market Drivers

12.2 Intelligent X-Ray Ore Sorter Market Restraints

12.3 Intelligent X-Ray Ore Sorter Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Intelligent X-Ray Ore Sorter and Key Manufacturers

13.2 Manufacturing Costs Percentage of Intelligent X-Ray Ore Sorter

13.3 Intelligent X-Ray Ore Sorter Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Intelligent X-Ray Ore Sorter Typical Distributors

14.3 Intelligent X-Ray Ore Sorter Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Intelligent X-Ray Ore Sorter Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Intelligent X-Ray Ore Sorter Consumption Value by Level of Automation, (USD Million), 2021 & 2025 & 2032

Table 3. Global Intelligent X-Ray Ore Sorter Consumption Value by Bandwidth, (USD Million), 2021 & 2025 & 2032

Table 4. Global Intelligent X-Ray Ore Sorter Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. TOMRA Sorting Solutions Basic Information, Manufacturing Base and Competitors

Table 6. TOMRA Sorting Solutions Major Business

Table 7. TOMRA Sorting Solutions Intelligent X-Ray Ore Sorter Product and Services

Table 8. TOMRA Sorting Solutions Intelligent X-Ray Ore Sorter Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. TOMRA Sorting Solutions Recent Developments/Updates

Table 10. Tianjin Meiteng Technology Basic Information, Manufacturing Base and Competitors

Table 11. Tianjin Meiteng Technology Major Business

Table 12. Tianjin Meiteng Technology Intelligent X-Ray Ore Sorter Product and Services

Table 13. Tianjin Meiteng Technology Intelligent X-Ray Ore Sorter Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Tianjin Meiteng Technology Recent Developments/Updates

Table 15. HPY SORTING Basic Information, Manufacturing Base and Competitors

Table 16. HPY SORTING Major Business

Table 17. HPY SORTING Intelligent X-Ray Ore Sorter Product and Services

Table 18. HPY SORTING Intelligent X-Ray Ore Sorter Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. HPY SORTING Recent Developments/Updates

Table 20. Zhongke AMD Basic Information, Manufacturing Base and Competitors

Table 21. Zhongke AMD Major Business

Table 22. Zhongke AMD Intelligent X-Ray Ore Sorter Product and Services

Table 23. Zhongke AMD Intelligent X-Ray Ore Sorter Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 24. Zhongke AMD Recent Developments/Updates

Table 25. Metso Basic Information, Manufacturing Base and Competitors

Table 26. Metso Major Business

Table 27. Metso Intelligent X-Ray Ore Sorter Product and Services

Table 28. Metso Intelligent X-Ray Ore Sorter Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. Metso Recent Developments/Updates

Table 30. XNDT Technology Basic Information, Manufacturing Base and Competitors

Table 31. XNDT Technology Major Business

Table 32. XNDT Technology Intelligent X-Ray Ore Sorter Product and Services

Table 33. XNDT Technology Intelligent X-Ray Ore Sorter Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. XNDT Technology Recent Developments/Updates

Table 35. Steinert Basic Information, Manufacturing Base and Competitors

Table 36. Steinert Major Business

Table 37. Steinert Intelligent X-Ray Ore Sorter Product and Services

Table 38. Steinert Intelligent X-Ray Ore Sorter Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. Steinert Recent Developments/Updates

Table 40. Tangshan Shenzhou Manufacturing Group Basic Information, Manufacturing Base and Competitors

Table 41. Tangshan Shenzhou Manufacturing Group Major Business

Table 42. Tangshan Shenzhou Manufacturing Group Intelligent X-Ray Ore Sorter Product and Services

Table 43. Tangshan Shenzhou Manufacturing Group Intelligent X-Ray Ore Sorter Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. Tangshan Shenzhou Manufacturing Group Recent Developments/Updates

Table 45. Comex Basic Information, Manufacturing Base and Competitors

Table 46. Comex Major Business

Table 47. Comex Intelligent X-Ray Ore Sorter Product and Services

Table 48. Comex Intelligent X-Ray Ore Sorter Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. Comex Recent Developments/Updates

Table 50. Redwave Basic Information, Manufacturing Base and Competitors

Table 51. Redwave Major Business

Table 52. Redwave Intelligent X-Ray Ore Sorter Product and Services

Table 53. Redwave Intelligent X-Ray Ore Sorter Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 54. Redwave Recent Developments/Updates

Table 55. Binder+Co Basic Information, Manufacturing Base and Competitors

Table 56. Binder+Co Major Business

Table 57. Binder+Co Intelligent X-Ray Ore Sorter Product and Services

Table 58. Binder+Co Intelligent X-Ray Ore Sorter Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 59. Binder+Co Recent Developments/Updates

Table 60. Mogensen Basic Information, Manufacturing Base and Competitors

Table 61. Mogensen Major Business

Table 62. Mogensen Intelligent X-Ray Ore Sorter Product and Services

Table 63. Mogensen Intelligent X-Ray Ore Sorter Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 64. Mogensen Recent Developments/Updates

Table 65. TAIHO Basic Information, Manufacturing Base and Competitors

Table 66. TAIHO Major Business

Table 67. TAIHO Intelligent X-Ray Ore Sorter Product and Services

Table 68. TAIHO Intelligent X-Ray Ore Sorter Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 69. TAIHO Recent Developments/Updates

Table 70. GDRT Basic Information, Manufacturing Base and Competitors

Table 71. GDRT Major Business

Table 72. GDRT Intelligent X-Ray Ore Sorter Product and Services

Table 73. GDRT Intelligent X-Ray Ore Sorter Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 74. GDRT Recent Developments/Updates

Table 75. Hefei Angelon Electronics Basic Information, Manufacturing Base and Competitors

Table 76. Hefei Angelon Electronics Major Business

Table 77. Hefei Angelon Electronics Intelligent X-Ray Ore Sorter Product and Services

Table 78. Hefei Angelon Electronics Intelligent X-Ray Ore Sorter Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Hefei Angelon Electronics Recent Developments/Updates

Table 80. Global Intelligent X-Ray Ore Sorter Sales Quantity by Manufacturer (2021-2026) & (Units)

Table 81. Global Intelligent X-Ray Ore Sorter Revenue by Manufacturer (2021-2026) & (USD Million)

Table 82. Global Intelligent X-Ray Ore Sorter Average Price by Manufacturer (2021-2026) & (K US\$/Unit)

Table 83. Market Position of Manufacturers in Intelligent X-Ray Ore Sorter, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 84. Head Office and Intelligent X-Ray Ore Sorter Production Site of Key Manufacturer

Table 85. Intelligent X-Ray Ore Sorter Market: Company Product Type Footprint

Table 86. Intelligent X-Ray Ore Sorter Market: Company Product Application Footprint

Table 87. Intelligent X-Ray Ore Sorter New Market Entrants and Barriers to Market Entry

Table 88. Intelligent X-Ray Ore Sorter Mergers, Acquisition, Agreements, and Collaborations

Table 89. Global Intelligent X-Ray Ore Sorter Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 90. Global Intelligent X-Ray Ore Sorter Sales Quantity by Region (2021-2026) & (Units)

Table 91. Global Intelligent X-Ray Ore Sorter Sales Quantity by Region (2027-2032) & (Units)

Table 92. Global Intelligent X-Ray Ore Sorter Consumption Value by Region (2021-2026) & (USD Million)

Table 93. Global Intelligent X-Ray Ore Sorter Consumption Value by Region (2027-2032) & (USD Million)

Table 94. Global Intelligent X-Ray Ore Sorter Average Price by Region (2021-2026) & (K US\$/Unit)

Table 95. Global Intelligent X-Ray Ore Sorter Average Price by Region (2027-2032) & (K US\$/Unit)

Table 96. Global Intelligent X-Ray Ore Sorter Sales Quantity by Type (2021-2026) & (Units)

Table 97. Global Intelligent X-Ray Ore Sorter Sales Quantity by Type (2027-2032) & (Units)

Table 98. Global Intelligent X-Ray Ore Sorter Consumption Value by Type (2021-2026) & (USD Million)

Table 99. Global Intelligent X-Ray Ore Sorter Consumption Value by Type (2027-2032) & (USD Million)

Table 100. Global Intelligent X-Ray Ore Sorter Average Price by Type (2021-2026) & (K US\$/Unit)

Table 101. Global Intelligent X-Ray Ore Sorter Average Price by Type (2027-2032) & (K

US\$/Unit)

Table 102. Global Intelligent X-Ray Ore Sorter Sales Quantity by Application (2021-2026) & (Units)

Table 103. Global Intelligent X-Ray Ore Sorter Sales Quantity by Application (2027-2032) & (Units)

Table 104. Global Intelligent X-Ray Ore Sorter Consumption Value by Application (2021-2026) & (USD Million)

Table 105. Global Intelligent X-Ray Ore Sorter Consumption Value by Application (2027-2032) & (USD Million)

Table 106. Global Intelligent X-Ray Ore Sorter Average Price by Application (2021-2026) & (K US\$/Unit)

Table 107. Global Intelligent X-Ray Ore Sorter Average Price by Application (2027-2032) & (K US\$/Unit)

Table 108. North America Intelligent X-Ray Ore Sorter Sales Quantity by Type (2021-2026) & (Units)

Table 109. North America Intelligent X-Ray Ore Sorter Sales Quantity by Type (2027-2032) & (Units)

Table 110. North America Intelligent X-Ray Ore Sorter Sales Quantity by Application (2021-2026) & (Units)

Table 111. North America Intelligent X-Ray Ore Sorter Sales Quantity by Application (2027-2032) & (Units)

Table 112. North America Intelligent X-Ray Ore Sorter Sales Quantity by Country (2021-2026) & (Units)

Table 113. North America Intelligent X-Ray Ore Sorter Sales Quantity by Country (2027-2032) & (Units)

Table 114. North America Intelligent X-Ray Ore Sorter Consumption Value by Country (2021-2026) & (USD Million)

Table 115. North America Intelligent X-Ray Ore Sorter Consumption Value by Country (2027-2032) & (USD Million)

Table 116. Europe Intelligent X-Ray Ore Sorter Sales Quantity by Type (2021-2026) & (Units)

Table 117. Europe Intelligent X-Ray Ore Sorter Sales Quantity by Type (2027-2032) & (Units)

Table 118. Europe Intelligent X-Ray Ore Sorter Sales Quantity by Application (2021-2026) & (Units)

Table 119. Europe Intelligent X-Ray Ore Sorter Sales Quantity by Application (2027-2032) & (Units)

Table 120. Europe Intelligent X-Ray Ore Sorter Sales Quantity by Country (2021-2026) & (Units)

Table 121. Europe Intelligent X-Ray Ore Sorter Sales Quantity by Country (2027-2032) & (Units)

Table 122. Europe Intelligent X-Ray Ore Sorter Consumption Value by Country (2021-2026) & (USD Million)

Table 123. Europe Intelligent X-Ray Ore Sorter Consumption Value by Country (2027-2032) & (USD Million)

Table 124. Asia-Pacific Intelligent X-Ray Ore Sorter Sales Quantity by Type (2021-2026) & (Units)

Table 125. Asia-Pacific Intelligent X-Ray Ore Sorter Sales Quantity by Type (2027-2032) & (Units)

Table 126. Asia-Pacific Intelligent X-Ray Ore Sorter Sales Quantity by Application (2021-2026) & (Units)

Table 127. Asia-Pacific Intelligent X-Ray Ore Sorter Sales Quantity by Application (2027-2032) & (Units)

Table 128. Asia-Pacific Intelligent X-Ray Ore Sorter Sales Quantity by Region (2021-2026) & (Units)

Table 129. Asia-Pacific Intelligent X-Ray Ore Sorter Sales Quantity by Region (2027-2032) & (Units)

Table 130. Asia-Pacific Intelligent X-Ray Ore Sorter Consumption Value by Region (2021-2026) & (USD Million)

Table 131. Asia-Pacific Intelligent X-Ray Ore Sorter Consumption Value by Region (2027-2032) & (USD Million)

Table 132. South America Intelligent X-Ray Ore Sorter Sales Quantity by Type (2021-2026) & (Units)

Table 133. South America Intelligent X-Ray Ore Sorter Sales Quantity by Type (2027-2032) & (Units)

Table 134. South America Intelligent X-Ray Ore Sorter Sales Quantity by Application (2021-2026) & (Units)

Table 135. South America Intelligent X-Ray Ore Sorter Sales Quantity by Application (2027-2032) & (Units)

Table 136. South America Intelligent X-Ray Ore Sorter Sales Quantity by Country (2021-2026) & (Units)

Table 137. South America Intelligent X-Ray Ore Sorter Sales Quantity by Country (2027-2032) & (Units)

Table 138. South America Intelligent X-Ray Ore Sorter Consumption Value by Country (2021-2026) & (USD Million)

Table 139. South America Intelligent X-Ray Ore Sorter Consumption Value by Country (2027-2032) & (USD Million)

Table 140. Middle East & Africa Intelligent X-Ray Ore Sorter Sales Quantity by Type

(2021-2026) & (Units)

Table 141. Middle East & Africa Intelligent X-Ray Ore Sorter Sales Quantity by Type
(2027-2032) & (Units)

Table 142. Middle East & Africa Intelligent X-Ray Ore Sorter Sales Quantity by
Application (2021-2026) & (Units)

Table 143. Middle East & Africa Intelligent X-Ray Ore Sorter Sales Quantity by
Application (2027-2032) & (Units)

Table 144. Middle East & Africa Intelligent X-Ray Ore Sorter Sales Quantity by Country
(2021-2026) & (Units)

Table 145. Middle East & Africa Intelligent X-Ray Ore Sorter Sales Quantity by Country
(2027-2032) & (Units)

Table 146. Middle East & Africa Intelligent X-Ray Ore Sorter Consumption Value by
Country (2021-2026) & (USD Million)

Table 147. Middle East & Africa Intelligent X-Ray Ore Sorter Consumption Value by
Country (2027-2032) & (USD Million)

Table 148. Intelligent X-Ray Ore Sorter Raw Material

Table 149. Key Manufacturers of Intelligent X-Ray Ore Sorter Raw Materials

Table 150. Intelligent X-Ray Ore Sorter Typical Distributors

Table 151. Intelligent X-Ray Ore Sorter Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Intelligent X-Ray Ore Sorter Picture

Figure 2. Global Intelligent X-Ray Ore Sorter Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Intelligent X-Ray Ore Sorter Revenue Market Share by Type in 2025

Figure 4. XRT Sorters Examples

Figure 5. XRF Sorters Examples

Figure 6. Dual-Energy X-Ray Sorters Examples

Figure 7. Global Intelligent X-Ray Ore Sorter Revenue by Level of Automation, (USD Million), 2021 & 2025 & 2032

Figure 8. Global Intelligent X-Ray Ore Sorter Revenue Market Share by Level of Automation in 2025

Figure 9. Fully Automatic System Examples

Figure 10. Semi-automatic System Examples

Figure 11. Global Intelligent X-Ray Ore Sorter Revenue by Bandwidth, (USD Million), 2021 & 2025 & 2032

Figure 12. Global Intelligent X-Ray Ore Sorter Revenue Market Share by Bandwidth in 2025

Figure 13. Bandwidth Figure 14. Bandwidth ? 2000mm Examples

Figure 15. Global Intelligent X-Ray Ore Sorter Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 16. Global Intelligent X-Ray Ore Sorter Revenue Market Share by Application in 2025

Figure 17. Coal Mines Examples

Figure 18. Metal Mines Examples

Figure 19. Non-metal Mines Examples

Figure 20. Global Intelligent X-Ray Ore Sorter Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 21. Global Intelligent X-Ray Ore Sorter Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 22. Global Intelligent X-Ray Ore Sorter Sales Quantity (2021-2032) & (Units)

Figure 23. Global Intelligent X-Ray Ore Sorter Price (2021-2032) & (K US\$/Unit)

Figure 24. Global Intelligent X-Ray Ore Sorter Sales Quantity Market Share by Manufacturer in 2025

Figure 25. Global Intelligent X-Ray Ore Sorter Revenue Market Share by Manufacturer in 2025

Figure 26. Producer Shipments of Intelligent X-Ray Ore Sorter by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 27. Top 3 Intelligent X-Ray Ore Sorter Manufacturer (Revenue) Market Share in 2025

Figure 28. Top 6 Intelligent X-Ray Ore Sorter Manufacturer (Revenue) Market Share in 2025

Figure 29. Global Intelligent X-Ray Ore Sorter Sales Quantity Market Share by Region (2021-2032)

Figure 30. Global Intelligent X-Ray Ore Sorter Consumption Value Market Share by Region (2021-2032)

Figure 31. North America Intelligent X-Ray Ore Sorter Consumption Value (2021-2032) & (USD Million)

Figure 32. Europe Intelligent X-Ray Ore Sorter Consumption Value (2021-2032) & (USD Million)

Figure 33. Asia-Pacific Intelligent X-Ray Ore Sorter Consumption Value (2021-2032) & (USD Million)

Figure 34. South America Intelligent X-Ray Ore Sorter Consumption Value (2021-2032) & (USD Million)

Figure 35. Middle East & Africa Intelligent X-Ray Ore Sorter Consumption Value (2021-2032) & (USD Million)

Figure 36. Global Intelligent X-Ray Ore Sorter Sales Quantity Market Share by Type (2021-2032)

Figure 37. Global Intelligent X-Ray Ore Sorter Consumption Value Market Share by Type (2021-2032)

Figure 38. Global Intelligent X-Ray Ore Sorter Average Price by Type (2021-2032) & (K US\$/Unit)

Figure 39. Global Intelligent X-Ray Ore Sorter Sales Quantity Market Share by Application (2021-2032)

Figure 40. Global Intelligent X-Ray Ore Sorter Revenue Market Share by Application (2021-2032)

Figure 41. Global Intelligent X-Ray Ore Sorter Average Price by Application (2021-2032) & (K US\$/Unit)

Figure 42. North America Intelligent X-Ray Ore Sorter Sales Quantity Market Share by Type (2021-2032)

Figure 43. North America Intelligent X-Ray Ore Sorter Sales Quantity Market Share by Application (2021-2032)

Figure 44. North America Intelligent X-Ray Ore Sorter Sales Quantity Market Share by Country (2021-2032)

Figure 45. North America Intelligent X-Ray Ore Sorter Consumption Value Market

Share by Country (2021-2032)

Figure 46. United States Intelligent X-Ray Ore Sorter Consumption Value (2021-2032) & (USD Million)

Figure 47. Canada Intelligent X-Ray Ore Sorter Consumption Value (2021-2032) & (USD Million)

Figure 48. Mexico Intelligent X-Ray Ore Sorter Consumption Value (2021-2032) & (USD Million)

Figure 49. Europe Intelligent X-Ray Ore Sorter Sales Quantity Market Share by Type (2021-2032)

Figure 50. Europe Intelligent X-Ray Ore Sorter Sales Quantity Market Share by Application (2021-2032)

Figure 51. Europe Intelligent X-Ray Ore Sorter Sales Quantity Market Share by Country (2021-2032)

Figure 52. Europe Intelligent X-Ray Ore Sorter Consumption Value Market Share by Country (2021-2032)

Figure 53. Germany Intelligent X-Ray Ore Sorter Consumption Value (2021-2032) & (USD Million)

Figure 54. France Intelligent X-Ray Ore Sorter Consumption Value (2021-2032) & (USD Million)

Figure 55. United Kingdom Intelligent X-Ray Ore Sorter Consumption Value (2021-2032) & (USD Million)

Figure 56. Russia Intelligent X-Ray Ore Sorter Consumption Value (2021-2032) & (USD Million)

Figure 57. Italy Intelligent X-Ray Ore Sorter Consumption Value (2021-2032) & (USD Million)

Figure 58. Asia-Pacific Intelligent X-Ray Ore Sorter Sales Quantity Market Share by Type (2021-2032)

Figure 59. Asia-Pacific Intelligent X-Ray Ore Sorter Sales Quantity Market Share by Application (2021-2032)

Figure 60. Asia-Pacific Intelligent X-Ray Ore Sorter Sales Quantity Market Share by Region (2021-2032)

Figure 61. Asia-Pacific Intelligent X-Ray Ore Sorter Consumption Value Market Share by Region (2021-2032)

Figure 62. China Intelligent X-Ray Ore Sorter Consumption Value (2021-2032) & (USD Million)

Figure 63. Japan Intelligent X-Ray Ore Sorter Consumption Value (2021-2032) & (USD Million)

Figure 64. South Korea Intelligent X-Ray Ore Sorter Consumption Value (2021-2032) & (USD Million)

Figure 65. India Intelligent X-Ray Ore Sorter Consumption Value (2021-2032) & (USD Million)

Figure 66. Southeast Asia Intelligent X-Ray Ore Sorter Consumption Value (2021-2032) & (USD Million)

Figure 67. Australia Intelligent X-Ray Ore Sorter Consumption Value (2021-2032) & (USD Million)

Figure 68. South America Intelligent X-Ray Ore Sorter Sales Quantity Market Share by Type (2021-2032)

Figure 69. South America Intelligent X-Ray Ore Sorter Sales Quantity Market Share by Application (2021-2032)

Figure 70. South America Intelligent X-Ray Ore Sorter Sales Quantity Market Share by Country (2021-2032)

Figure 71. South America Intelligent X-Ray Ore Sorter Consumption Value Market Share by Country (2021-2032)

Figure 72. Brazil Intelligent X-Ray Ore Sorter Consumption Value (2021-2032) & (USD Million)

Figure 73. Argentina Intelligent X-Ray Ore Sorter Consumption Value (2021-2032) & (USD Million)

Figure 74. Middle East & Africa Intelligent X-Ray Ore Sorter Sales Quantity Market Share by Type (2021-2032)

Figure 75. Middle East & Africa Intelligent X-Ray Ore Sorter Sales Quantity Market Share by Application (2021-2032)

Figure 76. Middle East & Africa Intelligent X-Ray Ore Sorter Sales Quantity Market Share by Country (2021-2032)

Figure 77. Middle East & Africa Intelligent X-Ray Ore Sorter Consumption Value Market Share by Country (2021-2032)

Figure 78. Turkey Intelligent X-Ray Ore Sorter Consumption Value (2021-2032) & (USD Million)

Figure 79. Egypt Intelligent X-Ray Ore Sorter Consumption Value (2021-2032) & (USD Million)

Figure 80. Saudi Arabia Intelligent X-Ray Ore Sorter Consumption Value (2021-2032) & (USD Million)

Figure 81. South Africa Intelligent X-Ray Ore Sorter Consumption Value (2021-2032) & (USD Million)

Figure 82. Intelligent X-Ray Ore Sorter Market Drivers

Figure 83. Intelligent X-Ray Ore Sorter Market Restraints

Figure 84. Intelligent X-Ray Ore Sorter Market Trends

Figure 85. Porters Five Forces Analysis

Figure 86. Manufacturing Cost Structure Analysis of Intelligent X-Ray Ore Sorter in

2025

Figure 87. Manufacturing Process Analysis of Intelligent X-Ray Ore Sorter

Figure 88. Intelligent X-Ray Ore Sorter Industrial Chain

Figure 89. Sales Channel: Direct to End-User vs Distributors

Figure 90. Direct Channel Pros & Cons

Figure 91. Indirect Channel Pros & Cons

Figure 92. Methodology

Figure 93. Research Process and Data Source

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