

Global X-Ray Mineral Sorting Machine Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global X-Ray Mineral Sorting Machine market size is expected to reach \$ 511 million by 2032, rising at a market growth of 7.6% CAGR during the forecast period (2026-2032).

An X-Ray Mineral 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 Mineral 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 Mineral 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.

This report studies the global X-Ray Mineral Sorting Machine production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for X-Ray Mineral Sorting Machine and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of X-Ray Mineral Sorting Machine that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global X-Ray Mineral Sorting Machine total production and demand, 2021-2032, (Units)

Global X-Ray Mineral Sorting Machine total production value, 2021-2032, (USD Million)

Global X-Ray Mineral Sorting Machine production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global X-Ray Mineral Sorting Machine consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: X-Ray Mineral Sorting Machine domestic production, consumption, key domestic manufacturers and share

Global X-Ray Mineral Sorting Machine production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global X-Ray Mineral Sorting Machine production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global X-Ray Mineral Sorting Machine production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global X-Ray Mineral Sorting Machine market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include 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.

Stakeholders would have ease in decision-making through various strategy matrices

used in analyzing the World X-Ray Mineral Sorting Machine market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global X-Ray Mineral Sorting Machine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global X-Ray Mineral Sorting Machine Market, Segmentation by Type:

XRT Sorters

XRF Sorters

Dual-Energy X-Ray Sorters

Global X-Ray Mineral Sorting Machine Market, Segmentation by Level of Automation:

Fully Automatic System

Semi-automatic System

Global X-Ray Mineral Sorting Machine Market, Segmentation by Bandwidth:

Bandwidth

Bandwidth > 2000mm

Global X-Ray Mineral Sorting Machine Market, Segmentation by Application:

Coal Mines

Metal Mines

Non-metal Mines

Companies Profiled:

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 Answered:

1. How big is the global X-Ray Mineral Sorting Machine market?
2. What is the demand of the global X-Ray Mineral Sorting Machine market?
3. What is the year over year growth of the global X-Ray Mineral Sorting Machine market?
4. What is the production and production value of the global X-Ray Mineral Sorting Machine market?
5. Who are the key producers in the global X-Ray Mineral Sorting Machine market?
6. What are the growth factors driving the market demand?

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