

# Global AI Ore Sorting Machine Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global AI Ore Sorting Machine market size is expected to reach \$ 688 million by 2032, rising at a market growth of 11.0% CAGR during the forecast period (2026-2032). AI ore sorting machine is an advanced equipment that uses artificial intelligence technology to realize automatic ore sorting. By integrating advanced technologies such as machine vision and deep learning, this equipment can accurately identify the type, quality and composition of ores and achieve efficient and accurate sorting. AI ore sorting machines have broad application prospects in mining production. They can significantly improve the efficiency and accuracy of ore sorting, reduce production costs, and reduce the impact on the environment. Its intelligent operation method also makes the ore sorting process safer and more reliable.

In 2025, global AI Ore Sorting Machine production reached 1,410 units, with an average global market price of around US\$ 228,000 per unit. Demand is supported by structural mining trends including declining ore grades, rising operating costs, and increasing regulatory pressure to improve sustainability performance. AI-enabled sorting is particularly attractive for operations seeking rapid payback through higher concentrate value, reduced processing of barren material, and lower hauling and comminution costs. Adoption is expanding across key minerals such as lithium, copper, gold, iron ore, and industrial minerals, where sorting can materially improve plant economics.

The supply chain includes upstream sensor modules, industrial computing platforms, high-speed actuators and air-ejection systems, and wear-resistant mechanical components designed for abrasive ore handling. Midstream players integrate these elements into turnkey sorting units and provide algorithm tuning, ore characterization, and on-site commissioning services to match equipment performance to specific mineralogy. Downstream customers are mining operators, EPC contractors, and mineral processing plants, often purchasing equipment as part of a broader flowsheet optimization program. Gross margins in this segment are generally supported by high

system complexity and engineering-driven value, but influenced by project-level customization, service intensity, and competitive bidding dynamics for large installations.

This report studies the global AI Ore Sorting Machine production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for AI Ore 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 AI Ore Sorting Machine that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global AI Ore Sorting Machine total production and demand, 2021-2032, (Units)

Global AI Ore Sorting Machine total production value, 2021-2032, (USD Million)

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

Global AI Ore Sorting Machine consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: AI Ore Sorting Machine domestic production, consumption, key domestic manufacturers and share

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

Global AI Ore Sorting Machine production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global AI Ore Sorting Machine production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global AI Ore 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, Nuctech, HPY Technology, Hightech Equipment, 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 AI Ore Sorting Machine market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (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 AI Ore Sorting Machine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global AI Ore Sorting Machine Market, Segmentation by Type:

Single Layer AI Ore Sorting Machine

Double Layer AI Ore Sorting Machine

Global AI Ore Sorting Machine Market, Segmentation by Sensing Technology:

RGB Vision Sorter

NIR Sorter

Others

Global AI Ore Sorting Machine Market, Segmentation by AI Capability Level:

Rule-based + Basic AI

Deep Learning Defect Detection

Others

Global AI Ore Sorting Machine Market, Segmentation by Application:

Powdered Ore

Large Particle Ore

**Companies Profiled:**

TOMRA

Nuctech

HPY Technology

Hightech Equipment

**Key Questions Answered:**

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

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