

Global Infrared Optical Sorting Machine Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Infrared Optical Sorting Machine market size is expected to reach \$ 2815 million by 2032, rising at a market growth of 7.7% CAGR during the forecast period (2026-2032).

In 2025, global Infrared Optical Sorting Machine production reached approximately 58,176 Units. The average price is approximately \$280,000. Infrared Optical Sorting Machine are automated industrial sorting systems that use near-infrared spectroscopy, short-wave infrared imaging, InGaAs sensors, multispectral imaging or hyperspectral imaging to identify, classify and separate materials in high-speed production streams.

Infrared Optical Sorting Machine should be understood as material-identification equipment rather than simple color sorters. Conventional RGB or CCD color sorters mainly detect color, shape and visible surface defects, while NIR/SWIR machines identify differences in molecular or spectral signatures. This capability is particularly valuable in plastic polymer separation, food contaminant removal, grain and tea quality sorting, nut shell-kernel separation, paper recovery, textile sorting and selected mineral pre-concentration. For this reason, the broad vendor universe is much larger than the core formal list. Many companies offer general optical sorters, fruit graders, AI vision systems or recycling lines, but only those with clear evidence of NIR, SWIR, InGaAs or infrared optical sorting equipment are included in the core formal scope used for competition analysis and market sizing.

From the supply side, Europe, North America, Japan and China form the main global manufacturing base. European suppliers have strong positions across recycling, minerals and premium food sorting, with TOMRA, Böhler, STEINERT, Pellenc ST, Sesotec, REDWAVE and Binder+Co covering multiple application scenarios. North

American suppliers are more concentrated in MRFs, plastics recovery and processed food applications, where NRT, MSS, Machinex and Key Technology have visible market presence. Japan is represented mainly by Satake in rice and grain processing, while China has developed a strong Hefei-centered optical sorting cluster. Meyer, Taiho, Jiexun and AMD / Anhui Zhongke have expanded from grain color sorting into infrared quality sorting, tea sorting, food safety and recycling applications. The competitive structure is therefore layered: global multi-application leaders dominate high-end systems, while Chinese and regional OEMs compete strongly in price-sensitive food and agricultural processing markets.

From the demand side, plastic recycling and resource recovery represent the most visible growth engine. The EU's packaging and textile-related waste policy direction is pushing recyclers toward better identification, separation and traceability, while North American recycling strategies emphasize improved materials management infrastructure and reduced contamination. This creates sustained demand for NIR/HSI systems in MRFs, PRFs, paper recycling, textile recovery and plastics washing plants. Food and agricultural applications are driven by food safety, labor replacement, export-quality standards and the need to remove hidden contaminants that cannot be reliably detected by visible-light systems. Mineral sorting is smaller in absolute revenue but can be attractive in project-based markets where pre-concentration reduces downstream energy and water consumption.

Technologically, the industry is moving from single-sensor detection to multi-sensor and AI-enhanced sorting. High-end machines increasingly combine NIR/SWIR with RGB cameras, hyperspectral imaging, lasers, metal sensors, XRT, deep learning and online monitoring software. The competitive battleground is shifting from hardware alone to the quality of spectral databases, application recipes, AI model training, ejector precision, low false-reject performance, energy and compressed-air efficiency, and integration with upstream and downstream production lines. Substitution risk exists for low-end RGB color sorters, but for complex material separation, regulatory-driven recycling, food safety and circular-economy applications, NIR/SWIR optical sorting remains a structurally growing segment.

This report studies the global Infrared Optical Sorting Machine production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Infrared Optical Sorting Machine total production and demand, 2021-2032, (K Units)

Global Infrared Optical Sorting Machine total production value, 2021-2032, (USD Million)

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

Global Infrared Optical Sorting Machine consumption by region & country, CAGR, 2021-2032 & (K Units)

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

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

Global Infrared Optical Sorting Machine production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Infrared Optical Sorting Machine production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Infrared Optical 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 Systems ASA, Böhler Group, Satake Corporation, Key Technology, STEINERT GmbH, Cimbria A/S, Hefei Meyer Optoelectronic, Pellenc ST, MSS, Inc., 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 Infrared Optical Sorting Machine market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K 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 Infrared Optical Sorting Machine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Infrared Optical Sorting Machine Market, Segmentation by Type:

NIR Spectroscopy Sorting

SWIR

Other

Global Infrared Optical Sorting Machine Market, Segmentation by Equipment Configuration:

Chute Type

Belt Type

Crawler Type

Other

Global Infrared Optical Sorting Machine Market, Segmentation by Processing Capacity Per Unit:

Small-Scale Machine: 1?3 Tons/Hour

Medium-Scale Machine: 3?10 Tons/Hour

Large-Scale Machine: 10?30 Tons/Hour

Extra-Large-Scale Machine: Over 30 Tons/Hour

Global Infrared Optical Sorting Machine Market, Segmentation by Application:

Food and Agricultural Product Processing

Recycling of Renewable Resources

Mining and Mineral Processing

Others

Companies Profiled:

TOMRA Systems ASA

B?hler Group

Satake Corporation

Key Technology

STEINERT GmbH

Cimbria A/S

Hefei Meyer Optoelectronic

Pellenc ST

MSS, Inc.

REDWAVE

Machinex

Sesotec

Hefei Taihe Intelligent

Binder+Co AG

Anhui Zhongke

Anhui Jiexun

PICVISA

Raytec Vision

Daewon GSI

Borema Umwelttechnik

Eggersmann

Pulian

Unitec S.p.A.

Hefei Angelon

GREEFA

Key Questions Answered:

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

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