

# Global Color Sorter Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/GA905696D9EAEN.html>

Date: May 2025

Pages: 154

Price: US\$ 3,200.00 (Single User License)

ID: GA905696D9EAEN

## Abstracts

### Report Overview:

Color sorters or colour sorters (sometimes called optical sorters or digital sorters or electronic color sorters) are machines that are used on the production lines in bulk food processing and other industries. They separate items by their colors, detecting the colors of things that pass before them, and using mechanical ejection devices to divert items whose colors do not fall within acceptable (or fall within rejectable) color ranges.

The Global Color Sorter Market Size was estimated at USD 2563.60 million in 2023 and is projected to reach USD 4467.76 million by 2029, exhibiting a CAGR of 9.70% during the forecast period.

This report provides a deep insight into the global Color Sorter market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Color Sorter Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Color Sorter market in any manner.

### Global Color Sorter Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

### Key Company

Tomra

Buhler

Satake

Hefei Meyer Optoelectronic Technology Inc.

### Key Technology

Hefei Taihe Optoelectronic Technology Co., Ltd.

Anhui Zhongke Optic-electronic Color Sorter Machinery Co., Ltd.

Anhui Jiexun Optoelectronic Technology Co., Ltd.

Daewon GSI Co., Ltd.

Anzai

Anhui Hongshi Optoelectronic High-Tech Co., Ltd.

Hefei Angelon Electronics Co.,Ltd.

Anhui Wen Yao Intelligent Optoelectronics

Comas

Orange Sorting Machines (India) Pvt Ltd

Anhui Bida Photoelectric Technology Co., Ltd.

Hefei Growking Optoelectronic Technology Co., Ltd.

Anhui Vision Optoelectronics Technology Co., Ltd

Hefei Longbow Optoelectronic Technology Co., Ltd

Anhui Sharpvision Optoelectronic Technology Co., Ltd.

Hefei Obote Automation Equipment Co., Ltd.

Hefei Branagh Photoelectric Technology Co., Ltd.

Hefei Baite Photoelectric Technology Co., Ltd.

Market Segmentation (by Type)

Chute-Type Color Sorters

Belt-Type Color Sorters

Market Segmentation (by Application)

Agricultural Field

Industrial Areas

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

#### Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Color Sorter Market

Overview of the regional outlook of the Color Sorter Market:

#### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

## Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

## Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Color Sorter Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

#### 1.1 Market Definition and Statistical Scope of Color Sorter

#### 1.2 Key Market Segments

##### 1.2.1 Color Sorter Segment by Type

##### 1.2.2 Color Sorter Segment by Application

#### 1.3 Methodology & Sources of Information

##### 1.3.1 Research Methodology

##### 1.3.2 Research Process

##### 1.3.3 Market Breakdown and Data Triangulation

##### 1.3.4 Base Year

##### 1.3.5 Report Assumptions & Caveats

### **2 COLOR SORTER MARKET OVERVIEW**

#### 2.1 Global Market Overview

##### 2.1.1 Global Color Sorter Market Size (M USD) Estimates and Forecasts (2019-2030)

##### 2.1.2 Global Color Sorter Sales Estimates and Forecasts (2019-2030)

#### 2.2 Market Segment Executive Summary

#### 2.3 Global Market Size by Region

### **3 COLOR SORTER MARKET COMPETITIVE LANDSCAPE**

#### 3.1 Global Color Sorter Sales by Manufacturers (2019-2024)

#### 3.2 Global Color Sorter Revenue Market Share by Manufacturers (2019-2024)

#### 3.3 Color Sorter Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

#### 3.4 Global Color Sorter Average Price by Manufacturers (2019-2024)

#### 3.5 Manufacturers Color Sorter Sales Sites, Area Served, Product Type

#### 3.6 Color Sorter Market Competitive Situation and Trends

##### 3.6.1 Color Sorter Market Concentration Rate

##### 3.6.2 Global 5 and 10 Largest Color Sorter Players Market Share by Revenue

##### 3.6.3 Mergers & Acquisitions, Expansion

### **4 COLOR SORTER INDUSTRY CHAIN ANALYSIS**

#### 4.1 Color Sorter Industry Chain Analysis

#### 4.2 Market Overview of Key Raw Materials



4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF COLOR SORTER MARKET**

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

## **6 COLOR SORTER MARKET SEGMENTATION BY TYPE**

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Color Sorter Sales Market Share by Type (2019-2024)

6.3 Global Color Sorter Market Size Market Share by Type (2019-2024)

6.4 Global Color Sorter Price by Type (2019-2024)

## **7 COLOR SORTER MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Color Sorter Market Sales by Application (2019-2024)

7.3 Global Color Sorter Market Size (M USD) by Application (2019-2024)

7.4 Global Color Sorter Sales Growth Rate by Application (2019-2024)

## **8 COLOR SORTER MARKET SEGMENTATION BY REGION**

8.1 Global Color Sorter Sales by Region

8.1.1 Global Color Sorter Sales by Region

8.1.2 Global Color Sorter Sales Market Share by Region

8.2 North America

8.2.1 North America Color Sorter Sales by Country

8.2.2 U.S.

8.2.3 Canada

#### 8.2.4 Mexico

### 8.3 Europe

#### 8.3.1 Europe Color Sorter Sales by Country

#### 8.3.2 Germany

#### 8.3.3 France

#### 8.3.4 U.K.

#### 8.3.5 Italy

#### 8.3.6 Russia

### 8.4 Asia Pacific

#### 8.4.1 Asia Pacific Color Sorter Sales by Region

#### 8.4.2 China

#### 8.4.3 Japan

#### 8.4.4 South Korea

#### 8.4.5 India

#### 8.4.6 Southeast Asia

### 8.5 South America

#### 8.5.1 South America Color Sorter Sales by Country

#### 8.5.2 Brazil

#### 8.5.3 Argentina

#### 8.5.4 Columbia

### 8.6 Middle East and Africa

#### 8.6.1 Middle East and Africa Color Sorter Sales by Region

#### 8.6.2 Saudi Arabia

#### 8.6.3 UAE

#### 8.6.4 Egypt

#### 8.6.5 Nigeria

#### 8.6.6 South Africa

## 9 KEY COMPANIES PROFILE

### 9.1 Tomra

#### 9.1.1 Tomra Color Sorter Basic Information

#### 9.1.2 Tomra Color Sorter Product Overview

#### 9.1.3 Tomra Color Sorter Product Market Performance

#### 9.1.4 Tomra Business Overview

#### 9.1.5 Tomra Color Sorter SWOT Analysis

#### 9.1.6 Tomra Recent Developments

### 9.2 Buhler

#### 9.2.1 Buhler Color Sorter Basic Information

- 9.2.2 Buhler Color Sorter Product Overview
- 9.2.3 Buhler Color Sorter Product Market Performance
- 9.2.4 Buhler Business Overview
- 9.2.5 Buhler Color Sorter SWOT Analysis
- 9.2.6 Buhler Recent Developments
- 9.3 Satake
  - 9.3.1 Satake Color Sorter Basic Information
  - 9.3.2 Satake Color Sorter Product Overview
  - 9.3.3 Satake Color Sorter Product Market Performance
  - 9.3.4 Satake Color Sorter SWOT Analysis
  - 9.3.5 Satake Business Overview
  - 9.3.6 Satake Recent Developments
- 9.4 Hefei Meyer Optoelectronic Technology Inc.
  - 9.4.1 Hefei Meyer Optoelectronic Technology Inc. Color Sorter Basic Information
  - 9.4.2 Hefei Meyer Optoelectronic Technology Inc. Color Sorter Product Overview
  - 9.4.3 Hefei Meyer Optoelectronic Technology Inc. Color Sorter Product Market Performance
  - 9.4.4 Hefei Meyer Optoelectronic Technology Inc. Business Overview
  - 9.4.5 Hefei Meyer Optoelectronic Technology Inc. Recent Developments
- 9.5 Key Technology
  - 9.5.1 Key Technology Color Sorter Basic Information
  - 9.5.2 Key Technology Color Sorter Product Overview
  - 9.5.3 Key Technology Color Sorter Product Market Performance
  - 9.5.4 Key Technology Business Overview
  - 9.5.5 Key Technology Recent Developments
- 9.6 Hefei Taihe Optoelectronic Technology Co., Ltd.
  - 9.6.1 Hefei Taihe Optoelectronic Technology Co., Ltd. Color Sorter Basic Information
  - 9.6.2 Hefei Taihe Optoelectronic Technology Co., Ltd. Color Sorter Product Overview
  - 9.6.3 Hefei Taihe Optoelectronic Technology Co., Ltd. Color Sorter Product Market Performance
  - 9.6.4 Hefei Taihe Optoelectronic Technology Co., Ltd. Business Overview
  - 9.6.5 Hefei Taihe Optoelectronic Technology Co., Ltd. Recent Developments
- 9.7 Anhui Zhongke Optic-electronic Color Sorter Machinery Co., Ltd.
  - 9.7.1 Anhui Zhongke Optic-electronic Color Sorter Machinery Co., Ltd. Color Sorter Basic Information
  - 9.7.2 Anhui Zhongke Optic-electronic Color Sorter Machinery Co., Ltd. Color Sorter Product Overview
  - 9.7.3 Anhui Zhongke Optic-electronic Color Sorter Machinery Co., Ltd. Color Sorter Product Market Performance

9.7.4 Anhui Zhongke Optic-electronic Color Sorter Machinery Co., Ltd. Business Overview

9.7.5 Anhui Zhongke Optic-electronic Color Sorter Machinery Co., Ltd. Recent Developments

9.8 Anhui Jiexun Optoelectronic Technology Co., Ltd.

9.8.1 Anhui Jiexun Optoelectronic Technology Co., Ltd. Color Sorter Basic Information

9.8.2 Anhui Jiexun Optoelectronic Technology Co., Ltd. Color Sorter Product Overview

9.8.3 Anhui Jiexun Optoelectronic Technology Co., Ltd. Color Sorter Product Market Performance

9.8.4 Anhui Jiexun Optoelectronic Technology Co., Ltd. Business Overview

9.8.5 Anhui Jiexun Optoelectronic Technology Co., Ltd. Recent Developments

9.9 Daewon GSI Co., Ltd.

9.9.1 Daewon GSI Co., Ltd. Color Sorter Basic Information

9.9.2 Daewon GSI Co., Ltd. Color Sorter Product Overview

9.9.3 Daewon GSI Co., Ltd. Color Sorter Product Market Performance

9.9.4 Daewon GSI Co., Ltd. Business Overview

9.9.5 Daewon GSI Co., Ltd. Recent Developments

9.10 Anzai

9.10.1 Anzai Color Sorter Basic Information

9.10.2 Anzai Color Sorter Product Overview

9.10.3 Anzai Color Sorter Product Market Performance

9.10.4 Anzai Business Overview

9.10.5 Anzai Recent Developments

9.11 Anhui Hongshi Optoelectronic High-Tech Co., Ltd.

9.11.1 Anhui Hongshi Optoelectronic High-Tech Co., Ltd. Color Sorter Basic Information

9.11.2 Anhui Hongshi Optoelectronic High-Tech Co., Ltd. Color Sorter Product Overview

9.11.3 Anhui Hongshi Optoelectronic High-Tech Co., Ltd. Color Sorter Product Market Performance

9.11.4 Anhui Hongshi Optoelectronic High-Tech Co., Ltd. Business Overview

9.11.5 Anhui Hongshi Optoelectronic High-Tech Co., Ltd. Recent Developments

9.12 Hefei Angelon Electronics Co.,Ltd.

9.12.1 Hefei Angelon Electronics Co.,Ltd. Color Sorter Basic Information

9.12.2 Hefei Angelon Electronics Co.,Ltd. Color Sorter Product Overview

9.12.3 Hefei Angelon Electronics Co.,Ltd. Color Sorter Product Market Performance

9.12.4 Hefei Angelon Electronics Co.,Ltd. Business Overview

9.12.5 Hefei Angelon Electronics Co.,Ltd. Recent Developments

9.13 Anhui Wenyao Intelligent Optoelectronics

- 9.13.1 Anhui Wenyao Intelligent Optoelectronics Color Sorter Basic Information
- 9.13.2 Anhui Wenyao Intelligent Optoelectronics Color Sorter Product Overview
- 9.13.3 Anhui Wenyao Intelligent Optoelectronics Color Sorter Product Market Performance
- 9.13.4 Anhui Wenyao Intelligent Optoelectronics Business Overview
- 9.13.5 Anhui Wenyao Intelligent Optoelectronics Recent Developments
- 9.14 Comas
  - 9.14.1 Comas Color Sorter Basic Information
  - 9.14.2 Comas Color Sorter Product Overview
  - 9.14.3 Comas Color Sorter Product Market Performance
  - 9.14.4 Comas Business Overview
  - 9.14.5 Comas Recent Developments
- 9.15 Orange Sorting Machines (India) Pvt Ltd
  - 9.15.1 Orange Sorting Machines (India) Pvt Ltd Color Sorter Basic Information
  - 9.15.2 Orange Sorting Machines (India) Pvt Ltd Color Sorter Product Overview
  - 9.15.3 Orange Sorting Machines (India) Pvt Ltd Color Sorter Product Market Performance
  - 9.15.4 Orange Sorting Machines (India) Pvt Ltd Business Overview
  - 9.15.5 Orange Sorting Machines (India) Pvt Ltd Recent Developments
- 9.16 Anhui Bida Photoelectric Technology Co., Ltd.
  - 9.16.1 Anhui Bida Photoelectric Technology Co., Ltd. Color Sorter Basic Information
  - 9.16.2 Anhui Bida Photoelectric Technology Co., Ltd. Color Sorter Product Overview
  - 9.16.3 Anhui Bida Photoelectric Technology Co., Ltd. Color Sorter Product Market Performance
  - 9.16.4 Anhui Bida Photoelectric Technology Co., Ltd. Business Overview
  - 9.16.5 Anhui Bida Photoelectric Technology Co., Ltd. Recent Developments
- 9.17 Hefei Growking Optoelectronic Technology Co., Ltd.
  - 9.17.1 Hefei Growking Optoelectronic Technology Co., Ltd. Color Sorter Basic Information
  - 9.17.2 Hefei Growking Optoelectronic Technology Co., Ltd. Color Sorter Product Overview
  - 9.17.3 Hefei Growking Optoelectronic Technology Co., Ltd. Color Sorter Product Market Performance
  - 9.17.4 Hefei Growking Optoelectronic Technology Co., Ltd. Business Overview
  - 9.17.5 Hefei Growking Optoelectronic Technology Co., Ltd. Recent Developments
- 9.18 Anhui Vision Optoelectronics Technology Co., Ltd
  - 9.18.1 Anhui Vision Optoelectronics Technology Co., Ltd Color Sorter Basic Information
  - 9.18.2 Anhui Vision Optoelectronics Technology Co., Ltd Color Sorter Product

## Overview

### 9.18.3 Anhui Vision Optoelectronics Technology Co., Ltd Color Sorter Product Market Performance

#### 9.18.4 Anhui Vision Optoelectronics Technology Co., Ltd Business Overview

#### 9.18.5 Anhui Vision Optoelectronics Technology Co., Ltd Recent Developments

### 9.19 Hefei Longbow Optoelectronic Technology Co.,Ltd

#### 9.19.1 Hefei Longbow Optoelectronic Technology Co.,Ltd Color Sorter Basic Information

#### 9.19.2 Hefei Longbow Optoelectronic Technology Co.,Ltd Color Sorter Product Overview

#### 9.19.3 Hefei Longbow Optoelectronic Technology Co.,Ltd Color Sorter Product Market Performance

#### 9.19.4 Hefei Longbow Optoelectronic Technology Co.,Ltd Business Overview

#### 9.19.5 Hefei Longbow Optoelectronic Technology Co.,Ltd Recent Developments

### 9.20 Anhui Sharpvision Optoelectronic Technology Co., Ltd.

#### 9.20.1 Anhui Sharpvision Optoelectronic Technology Co., Ltd. Color Sorter Basic Information

#### 9.20.2 Anhui Sharpvision Optoelectronic Technology Co., Ltd. Color Sorter Product Overview

#### 9.20.3 Anhui Sharpvision Optoelectronic Technology Co., Ltd. Color Sorter Product Market Performance

#### 9.20.4 Anhui Sharpvision Optoelectronic Technology Co., Ltd. Business Overview

#### 9.20.5 Anhui Sharpvision Optoelectronic Technology Co., Ltd. Recent Developments

### 9.21 Hefei Obote Automation Equipment Co., Ltd.

#### 9.21.1 Hefei Obote Automation Equipment Co., Ltd. Color Sorter Basic Information

#### 9.21.2 Hefei Obote Automation Equipment Co., Ltd. Color Sorter Product Overview

#### 9.21.3 Hefei Obote Automation Equipment Co., Ltd. Color Sorter Product Market Performance

#### 9.21.4 Hefei Obote Automation Equipment Co., Ltd. Business Overview

#### 9.21.5 Hefei Obote Automation Equipment Co., Ltd. Recent Developments

### 9.22 Hefei Branagh Photoelectric Technology Co.,Ltd.

#### 9.22.1 Hefei Branagh Photoelectric Technology Co.,Ltd. Color Sorter Basic Information

#### 9.22.2 Hefei Branagh Photoelectric Technology Co.,Ltd. Color Sorter Product Overview

#### 9.22.3 Hefei Branagh Photoelectric Technology Co.,Ltd. Color Sorter Product Market Performance

#### 9.22.4 Hefei Branagh Photoelectric Technology Co.,Ltd. Business Overview

#### 9.22.5 Hefei Branagh Photoelectric Technology Co.,Ltd. Recent Developments

### 9.23 Hefei Baite Photoelectric Technology Co., Ltd.



- 9.23.1 Hefei Baite Photoelectric Technology Co., Ltd. Color Sorter Basic Information
- 9.23.2 Hefei Baite Photoelectric Technology Co., Ltd. Color Sorter Product Overview
- 9.23.3 Hefei Baite Photoelectric Technology Co., Ltd. Color Sorter Product Market Performance
- 9.23.4 Hefei Baite Photoelectric Technology Co., Ltd. Business Overview
- 9.23.5 Hefei Baite Photoelectric Technology Co., Ltd. Recent Developments

## **10 COLOR SORTER MARKET FORECAST BY REGION**

- 10.1 Global Color Sorter Market Size Forecast
- 10.2 Global Color Sorter Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country
  - 10.2.2 Europe Color Sorter Market Size Forecast by Country
  - 10.2.3 Asia Pacific Color Sorter Market Size Forecast by Region
  - 10.2.4 South America Color Sorter Market Size Forecast by Country
  - 10.2.5 Middle East and Africa Forecasted Consumption of Color Sorter by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

- 11.1 Global Color Sorter Market Forecast by Type (2025-2030)
  - 11.1.1 Global Forecasted Sales of Color Sorter by Type (2025-2030)
  - 11.1.2 Global Color Sorter Market Size Forecast by Type (2025-2030)
  - 11.1.3 Global Forecasted Price of Color Sorter by Type (2025-2030)
- 11.2 Global Color Sorter Market Forecast by Application (2025-2030)
  - 11.2.1 Global Color Sorter Sales (K Units) Forecast by Application
  - 11.2.2 Global Color Sorter Market Size (M USD) Forecast by Application (2025-2030)

## **12 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type
Table 2. Introduction of the Application
Table 3. Market Size (M USD) Segment Executive Summary
Table 4. Color Sorter Market Size Comparison by Region (M USD)
Table 5. Global Color Sorter Sales (K Units) by Manufacturers (2019-2024)
Table 6. Global Color Sorter Sales Market Share by Manufacturers (2019-2024)
Table 7. Global Color Sorter Revenue (M USD) by Manufacturers (2019-2024)
Table 8. Global Color Sorter Revenue Share by Manufacturers (2019-2024)
Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Color Sorter as of 2022)
Table 10. Global Market Color Sorter Average Price (USD/Unit) of Key Manufacturers (2019-2024)
Table 11. Manufacturers Color Sorter Sales Sites and Area Served
Table 12. Manufacturers Color Sorter Product Type
Table 13. Global Color Sorter Manufacturers Market Concentration Ratio (CR5 and HHI)
Table 14. Mergers & Acquisitions, Expansion Plans
Table 15. Industry Chain Map of Color Sorter
Table 16. Market Overview of Key Raw Materials
Table 17. Midstream Market Analysis
Table 18. Downstream Customer Analysis
Table 19. Key Development Trends
Table 20. Driving Factors
Table 21. Color Sorter Market Challenges
Table 22. Global Color Sorter Sales by Type (K Units)
Table 23. Global Color Sorter Market Size by Type (M USD)
Table 24. Global Color Sorter Sales (K Units) by Type (2019-2024)
Table 25. Global Color Sorter Sales Market Share by Type (2019-2024)
Table 26. Global Color Sorter Market Size (M USD) by Type (2019-2024)
Table 27. Global Color Sorter Market Size Share by Type (2019-2024)
Table 28. Global Color Sorter Price (USD/Unit) by Type (2019-2024)
Table 29. Global Color Sorter Sales (K Units) by Application
Table 30. Global Color Sorter Market Size by Application
Table 31. Global Color Sorter Sales by Application (2019-2024) & (K Units)
Table 32. Global Color Sorter Sales Market Share by Application (2019-2024)



Table 33. Global Color Sorter Sales by Application (2019-2024) & (M USD)
Table 34. Global Color Sorter Market Share by Application (2019-2024)
Table 35. Global Color Sorter Sales Growth Rate by Application (2019-2024)
Table 36. Global Color Sorter Sales by Region (2019-2024) & (K Units)
Table 37. Global Color Sorter Sales Market Share by Region (2019-2024)
Table 38. North America Color Sorter Sales by Country (2019-2024) & (K Units)
Table 39. Europe Color Sorter Sales by Country (2019-2024) & (K Units)
Table 40. Asia Pacific Color Sorter Sales by Region (2019-2024) & (K Units)
Table 41. South America Color Sorter Sales by Country (2019-2024) & (K Units)
Table 42. Middle East and Africa Color Sorter Sales by Region (2019-2024) & (K Units)
Table 43. Tomra Color Sorter Basic Information
Table 44. Tomra Color Sorter Product Overview
Table 45. Tomra Color Sorter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 46. Tomra Business Overview
Table 47. Tomra Color Sorter SWOT Analysis
Table 48. Tomra Recent Developments
Table 49. Buhler Color Sorter Basic Information
Table 50. Buhler Color Sorter Product Overview
Table 51. Buhler Color Sorter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 52. Buhler Business Overview
Table 53. Buhler Color Sorter SWOT Analysis
Table 54. Buhler Recent Developments
Table 55. Satake Color Sorter Basic Information
Table 56. Satake Color Sorter Product Overview
Table 57. Satake Color Sorter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 58. Satake Color Sorter SWOT Analysis
Table 59. Satake Business Overview
Table 60. Satake Recent Developments
Table 61. Hefei Meyer Optoelectronic Technology Inc. Color Sorter Basic Information
Table 62. Hefei Meyer Optoelectronic Technology Inc. Color Sorter Product Overview
Table 63. Hefei Meyer Optoelectronic Technology Inc. Color Sorter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 64. Hefei Meyer Optoelectronic Technology Inc. Business Overview
Table 65. Hefei Meyer Optoelectronic Technology Inc. Recent Developments
Table 66. Key Technology Color Sorter Basic Information
Table 67. Key Technology Color Sorter Product Overview

Table 68. Key Technology Color Sorter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 69. Key Technology Business Overview

Table 70. Key Technology Recent Developments

Table 71. Hefei Taihe Optoelectronic Technology Co., Ltd. Color Sorter Basic Information

Table 72. Hefei Taihe Optoelectronic Technology Co., Ltd. Color Sorter Product Overview

Table 73. Hefei Taihe Optoelectronic Technology Co., Ltd. Color Sorter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 74. Hefei Taihe Optoelectronic Technology Co., Ltd. Business Overview

Table 75. Hefei Taihe Optoelectronic Technology Co., Ltd. Recent Developments

Table 76. Anhui Zhongke Optic-electronic Color Sorter Machinery Co., Ltd. Color Sorter Basic Information

Table 77. Anhui Zhongke Optic-electronic Color Sorter Machinery Co., Ltd. Color Sorter Product Overview

Table 78. Anhui Zhongke Optic-electronic Color Sorter Machinery Co., Ltd. Color Sorter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 79. Anhui Zhongke Optic-electronic Color Sorter Machinery Co., Ltd. Business Overview

Table 80. Anhui Zhongke Optic-electronic Color Sorter Machinery Co., Ltd. Recent Developments

Table 81. Anhui Jiexun Optoelectronic Technology Co., Ltd. Color Sorter Basic Information

Table 82. Anhui Jiexun Optoelectronic Technology Co., Ltd. Color Sorter Product Overview

Table 83. Anhui Jiexun Optoelectronic Technology Co., Ltd. Color Sorter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 84. Anhui Jiexun Optoelectronic Technology Co., Ltd. Business Overview

Table 85. Anhui Jiexun Optoelectronic Technology Co., Ltd. Recent Developments

Table 86. Daewon GSI Co., Ltd. Color Sorter Basic Information

Table 87. Daewon GSI Co., Ltd. Color Sorter Product Overview

Table 88. Daewon GSI Co., Ltd. Color Sorter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 89. Daewon GSI Co., Ltd. Business Overview

Table 90. Daewon GSI Co., Ltd. Recent Developments

Table 91. Anzai Color Sorter Basic Information

Table 92. Anzai Color Sorter Product Overview

Table 93. Anzai Color Sorter Sales (K Units), Revenue (M USD), Price (USD/Unit) and

## Gross Margin (2019-2024)

Table 94. Anzai Business Overview

Table 95. Anzai Recent Developments

Table 96. Anhui Hongshi Optoelectronic High-Tech Co., Ltd. Color Sorter Basic Information

Table 97. Anhui Hongshi Optoelectronic High-Tech Co., Ltd. Color Sorter Product Overview

Table 98. Anhui Hongshi Optoelectronic High-Tech Co., Ltd. Color Sorter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 99. Anhui Hongshi Optoelectronic High-Tech Co., Ltd. Business Overview

Table 100. Anhui Hongshi Optoelectronic High-Tech Co., Ltd. Recent Developments

Table 101. Hefei Angelon Electronics Co.,Ltd. Color Sorter Basic Information

Table 102. Hefei Angelon Electronics Co.,Ltd. Color Sorter Product Overview

Table 103. Hefei Angelon Electronics Co.,Ltd. Color Sorter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 104. Hefei Angelon Electronics Co.,Ltd. Business Overview

Table 105. Hefei Angelon Electronics Co.,Ltd. Recent Developments

Table 106. Anhui Wenyao Intelligent Optoelectronics Color Sorter Basic Information

Table 107. Anhui Wenyao Intelligent Optoelectronics Color Sorter Product Overview

Table 108. Anhui Wenyao Intelligent Optoelectronics Color Sorter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 109. Anhui Wenyao Intelligent Optoelectronics Business Overview

Table 110. Anhui Wenyao Intelligent Optoelectronics Recent Developments

Table 111. Comas Color Sorter Basic Information

Table 112. Comas Color Sorter Product Overview

Table 113. Comas Color Sorter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 114. Comas Business Overview

Table 115. Comas Recent Developments

Table 116. Orange Sorting Machines (India) Pvt Ltd Color Sorter Basic Information

Table 117. Orange Sorting Machines (India) Pvt Ltd Color Sorter Product Overview

Table 118. Orange Sorting Machines (India) Pvt Ltd Color Sorter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 119. Orange Sorting Machines (India) Pvt Ltd Business Overview

Table 120. Orange Sorting Machines (India) Pvt Ltd Recent Developments

Table 121. Anhui Bida Photoelectric Technology Co., Ltd. Color Sorter Basic Information

Table 122. Anhui Bida Photoelectric Technology Co., Ltd. Color Sorter Product Overview

Table 123. Anhui Bida Photoelectric Technology Co., Ltd. Color Sorter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 124. Anhui Bida Photoelectric Technology Co., Ltd. Business Overview

Table 125. Anhui Bida Photoelectric Technology Co., Ltd. Recent Developments

Table 126. Hefei Growking Optoelectronic Technology Co., Ltd. Color Sorter Basic Information

Table 127. Hefei Growking Optoelectronic Technology Co., Ltd. Color Sorter Product Overview

Table 128. Hefei Growking Optoelectronic Technology Co., Ltd. Color Sorter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 129. Hefei Growking Optoelectronic Technology Co., Ltd. Business Overview

Table 130. Hefei Growking Optoelectronic Technology Co., Ltd. Recent Developments

Table 131. Anhui Vision Optoelectronics Technology Co., Ltd Color Sorter Basic Information

Table 132. Anhui Vision Optoelectronics Technology Co., Ltd Color Sorter Product Overview

Table 133. Anhui Vision Optoelectronics Technology Co., Ltd Color Sorter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 134. Anhui Vision Optoelectronics Technology Co., Ltd Business Overview

Table 135. Anhui Vision Optoelectronics Technology Co., Ltd Recent Developments

Table 136. Hefei Longbow Optoelectronic Technology Co.,Ltd Color Sorter Basic Information

Table 137. Hefei Longbow Optoelectronic Technology Co.,Ltd Color Sorter Product Overview

Table 138. Hefei Longbow Optoelectronic Technology Co.,Ltd Color Sorter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 139. Hefei Longbow Optoelectronic Technology Co.,Ltd Business Overview

Table 140. Hefei Longbow Optoelectronic Technology Co.,Ltd Recent Developments

Table 141. Anhui Sharpvision Optoelectronic Technology Co., Ltd. Color Sorter Basic Information

Table 142. Anhui Sharpvision Optoelectronic Technology Co., Ltd. Color Sorter Product Overview

Table 143. Anhui Sharpvision Optoelectronic Technology Co., Ltd. Color Sorter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 144. Anhui Sharpvision Optoelectronic Technology Co., Ltd. Business Overview

Table 145. Anhui Sharpvision Optoelectronic Technology Co., Ltd. Recent Developments

Table 146. Hefei Obote Automation Equipment Co., Ltd. Color Sorter Basic Information

Table 147. Hefei Obote Automation Equipment Co., Ltd. Color Sorter Product Overview

Table 148. Hefei Obote Automation Equipment Co., Ltd. Color Sorter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 149. Hefei Obote Automation Equipment Co., Ltd. Business Overview

Table 150. Hefei Obote Automation Equipment Co., Ltd. Recent Developments

Table 151. Hefei Branagh Photoelectric Technology Co.,Ltd. Color Sorter Basic Information

Table 152. Hefei Branagh Photoelectric Technology Co.,Ltd. Color Sorter Product Overview

Table 153. Hefei Branagh Photoelectric Technology Co.,Ltd. Color Sorter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 154. Hefei Branagh Photoelectric Technology Co.,Ltd. Business Overview

Table 155. Hefei Branagh Photoelectric Technology Co.,Ltd. Recent Developments

Table 156. Hefei Baite Photoelectric Technology Co., Ltd. Color Sorter Basic Information

Table 157. Hefei Baite Photoelectric Technology Co., Ltd. Color Sorter Product Overview

Table 158. Hefei Baite Photoelectric Technology Co., Ltd. Color Sorter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 159. Hefei Baite Photoelectric Technology Co., Ltd. Business Overview

Table 160. Hefei Baite Photoelectric Technology Co., Ltd. Recent Developments

Table 161. Global Color Sorter Sales Forecast by Region (2025-2030) & (K Units)

Table 162. Global Color Sorter Market Size Forecast by Region (2025-2030) & (M USD)

Table 163. North America Color Sorter Sales Forecast by Country (2025-2030) & (K Units)

Table 164. North America Color Sorter Market Size Forecast by Country (2025-2030) & (M USD)

Table 165. Europe Color Sorter Sales Forecast by Country (2025-2030) & (K Units)

Table 166. Europe Color Sorter Market Size Forecast by Country (2025-2030) & (M USD)

Table 167. Asia Pacific Color Sorter Sales Forecast by Region (2025-2030) & (K Units)

Table 168. Asia Pacific Color Sorter Market Size Forecast by Region (2025-2030) & (M USD)

Table 169. South America Color Sorter Sales Forecast by Country (2025-2030) & (K Units)

Table 170. South America Color Sorter Market Size Forecast by Country (2025-2030) & (M USD)

Table 171. Middle East and Africa Color Sorter Consumption Forecast by Country (2025-2030) & (Units)

Table 172. Middle East and Africa Color Sorter Market Size Forecast by Country

(2025-2030) & (M USD)

Table 173. Global Color Sorter Sales Forecast by Type (2025-2030) & (K Units)

Table 174. Global Color Sorter Market Size Forecast by Type (2025-2030) & (M USD)

Table 175. Global Color Sorter Price Forecast by Type (2025-2030) & (USD/Unit)

Table 176. Global Color Sorter Sales (K Units) Forecast by Application (2025-2030)

Table 177. Global Color Sorter Market Size Forecast by Application (2025-2030) & (M USD)



## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Color Sorter
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Color Sorter Market Size (M USD), 2019-2030
- Figure 5. Global Color Sorter Market Size (M USD) (2019-2030)
- Figure 6. Global Color Sorter Sales (K Units) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Color Sorter Market Size by Country (M USD)
- Figure 11. Color Sorter Sales Share by Manufacturers in 2023
- Figure 12. Global Color Sorter Revenue Share by Manufacturers in 2023
- Figure 13. Color Sorter Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Color Sorter Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Color Sorter Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Color Sorter Market Share by Type
- Figure 18. Sales Market Share of Color Sorter by Type (2019-2024)
- Figure 19. Sales Market Share of Color Sorter by Type in 2023
- Figure 20. Market Size Share of Color Sorter by Type (2019-2024)
- Figure 21. Market Size Market Share of Color Sorter by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Color Sorter Market Share by Application
- Figure 24. Global Color Sorter Sales Market Share by Application (2019-2024)
- Figure 25. Global Color Sorter Sales Market Share by Application in 2023
- Figure 26. Global Color Sorter Market Share by Application (2019-2024)
- Figure 27. Global Color Sorter Market Share by Application in 2023
- Figure 28. Global Color Sorter Sales Growth Rate by Application (2019-2024)
- Figure 29. Global Color Sorter Sales Market Share by Region (2019-2024)
- Figure 30. North America Color Sorter Sales and Growth Rate (2019-2024) & (K Units)
- Figure 31. North America Color Sorter Sales Market Share by Country in 2023
- Figure 32. U.S. Color Sorter Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Color Sorter Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Color Sorter Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Color Sorter Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Color Sorter Sales Market Share by Country in 2023

Figure 37. Germany Color Sorter Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Color Sorter Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Color Sorter Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Color Sorter Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Color Sorter Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Color Sorter Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Color Sorter Sales Market Share by Region in 2023

Figure 44. China Color Sorter Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Color Sorter Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Color Sorter Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Color Sorter Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Color Sorter Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Color Sorter Sales and Growth Rate (K Units)

Figure 50. South America Color Sorter Sales Market Share by Country in 2023

Figure 51. Brazil Color Sorter Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Color Sorter Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Color Sorter Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Color Sorter Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Color Sorter Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Color Sorter Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Color Sorter Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Color Sorter Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Color Sorter Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Color Sorter Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Color Sorter Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global Color Sorter Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Color Sorter Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Color Sorter Market Share Forecast by Type (2025-2030)

Figure 65. Global Color Sorter Sales Forecast by Application (2025-2030)

Figure 66. Global Color Sorter Market Share Forecast by Application (2025-2030)



## I would like to order

Product name: Global Color Sorter Market Research Report 2024(Status and Outlook)

Product link: <https://marketpublishers.com/r/GA905696D9EAEN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA905696D9EAEN.html>