

# Global Automated Hematology Analyzers Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Automated Hematology Analyzers market size is expected to reach \$ 2459 million by 2032, rising at a market growth of 4.3% CAGR during the forecast period (2026-2032).

An Automated Hematology Analyzer is a laboratory instrument used for in vitro diagnostics, capable of automatically completing the process of blood cell counting and related parameter analysis from a patient's peripheral blood sample. According to the official definition under U.S. Food and Drug Administration regulations, this device is an automated or semi-automated cell counter used to count red blood cells, white blood cells, or blood platelets in a patient's peripheral blood. It can also measure hemoglobin or hematocrit, and can calculate or measure one or more red blood cell indices. The detection principles of such devices may employ electronic particle counting or optical counting methods. For devices with white blood cell differentiation capability, the FDA classifies them as automated differential cell counters, which can identify one or more blood formed elements and possess the ability to flag, count, or classify immature or abnormal hematopoietic cells in blood, bone marrow, or other body fluids. The Automated Hematology Analyzer is a standard piece of equipment in most medical diagnostic laboratories worldwide, and the complete blood count results it produces are often used as a screening tool for health and disease. The device typically consists of a main unit, a reagent system, a data processing unit, and an output device, playing an irreplaceable role in the field of clinical diagnostics.

## Market Development Opportunities and Key Drivers

The global hematology analyzer market is benefiting from the rising prevalence of blood disorders and the growing demand for advanced diagnostic technologies. The

integration of flow cytometry, laser scatter technology, and monoclonal CD markers enables devices to provide more precise white blood cell differentiation and abnormal cell detection capabilities. The preference of large hospitals for high-throughput, multi-parameter analysis systems is driving manufacturers to accelerate product innovation, while the introduction of artificial intelligence technology has further enhanced the accuracy and efficiency of blood cell counting. The trend of population aging is intensifying the diagnostic demand for blood-related diseases such as anemia, leukemia, and infectious diseases, directly driving the market penetration of Automated Hematology Analyzers.

### Market Challenges and Risks

The high initial procurement cost of Automated Hematology Analyzers constitutes a major barrier to market penetration, particularly for high-end models equipped with flow cytometry and monoclonal marker detection capabilities, which face adoption resistance in budget-constrained primary healthcare facilities and emerging markets. These devices require a rigorous validation and verification process, including assessments of accuracy, precision, analytical measurement range, and reference intervals, which imposes high demands on the professional skills of operating personnel. The shortage of skilled professionals is another core challenge, as the Automated Hematology Analyzer, being a complex device, requires properly trained personnel for correct operation and maintenance.

### Downstream Demand Trends

Demand in the clinical diagnostics sector is shifting from basic blood cell counting to multi-parameter comprehensive analysis, with large hospitals and central laboratories seeing significantly increased demand for high-throughput analysis systems equipped with reticulocyte counting, body fluid cell analysis, and abnormal cell flagging capabilities. Physical examination centers, as another important application setting, show growing demand for fast, accurate, and easy-to-operate devices, driving the adoption of integrated hematology workstations. Laboratory users are placing higher demands on device accuracy and verifiability, with traditional manual microscopy confirmation models being gradually supplemented by systems integrating intelligent recognition and automated review functions.

### Regional Trends

The North American market, supported by mature healthcare infrastructure, high

healthcare expenditure, and the dense presence of major manufacturers, remains the largest regional market globally. The European market follows closely, with Western European countries providing institutional support for product penetration through their well-established public healthcare networks and stringent regulations on medical device quality. The Asia-Pacific region is widely regarded as the most promising growth market, with installation rates of Automated Hematology Analyzers in newly constructed hospitals and independent medical laboratories rising significantly as healthcare infrastructure continues to improve, disposable income grows, and chronic disease screening awareness increases in China, India, and Southeast Asian nations.

This report studies the global Automated Hematology Analyzers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automated Hematology Analyzers 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 Automated Hematology Analyzers that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automated Hematology Analyzers total production and demand, 2021-2032, (Units)

Global Automated Hematology Analyzers total production value, 2021-2032, (USD Million)

Global Automated Hematology Analyzers production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Automated Hematology Analyzers consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Automated Hematology Analyzers domestic production, consumption, key domestic manufacturers and share

Global Automated Hematology Analyzers production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Automated Hematology Analyzers production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Automated Hematology Analyzers production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Automated Hematology Analyzers 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 Sysmex, Beckman Coulter, Abbott, HORIBA, Boule Diagnostics, Erba Mannheim, Idexx Laboratories, HUMAN, Transasia, Siemens Healthineers, 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 Automated Hematology Analyzers market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (USD/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 Automated Hematology Analyzers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automated Hematology Analyzers Market, Segmentation by Type:

3-Part Differential Hematology Analyzer

5-Part Differential Hematology Analyze

Global Automated Hematology Analyzers Market, Segmentation By Throughput:

Low Throughput Analyzer

Medium Throughput Analyzer

High Throughput Analyzer

Global Automated Hematology Analyzers Market, Segmentation By Measurement Principle:

Electrical Impedance Method

Flow Cytometry Method

Optical Scatter Method

Global Automated Hematology Analyzers Market, Segmentation by Application:

Clinical Diagnosis

Blood Center Screening

Scientific Research

Companies Profiled:

Sysmex

Beckman Coulter

Abbott

HORIBA

Boule Diagnostics

Erba Mannheim

Idexx Laboratories

HUMAN

Transasia

Siemens Healthineers

Nihon Kohden

Bio-Rad

Thermo Fisher

EKF Diagnostics

Mindray

DIRUI

URIT Medical

#### Key Questions Answered:

1. How big is the global Automated Hematology Analyzers market?
2. What is the demand of the global Automated Hematology Analyzers market?
3. What is the year over year growth of the global Automated Hematology Analyzers market?
4. What is the production and production value of the global Automated Hematology Analyzers market?
5. Who are the key producers in the global Automated Hematology Analyzers market?

6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Automated Hematology Analyzers Introduction
- 1.2 World Automated Hematology Analyzers Supply & Forecast
  - 1.2.1 World Automated Hematology Analyzers Production Value (2021 & 2025 & 2032)
  - 1.2.2 World Automated Hematology Analyzers Production (2021-2032)
  - 1.2.3 World Automated Hematology Analyzers Pricing Trends (2021-2032)
- 1.3 World Automated Hematology Analyzers Production by Region (Based on Production Site)
  - 1.3.1 World Automated Hematology Analyzers Production Value by Region (2021-2032)
  - 1.3.2 World Automated Hematology Analyzers Production by Region (2021-2032)
  - 1.3.3 World Automated Hematology Analyzers Average Price by Region (2021-2032)
  - 1.3.4 North America Automated Hematology Analyzers Production (2021-2032)
  - 1.3.5 Europe Automated Hematology Analyzers Production (2021-2032)
  - 1.3.6 Asia Automated Hematology Analyzers Production (2021-2032)
  - 1.3.7 Latin America Automated Hematology Analyzers Production (2021-2032)
  - 1.3.8 Middle East Automated Hematology Analyzers Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Automated Hematology Analyzers Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Automated Hematology Analyzers Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Automated Hematology Analyzers Demand (2021-2032)
- 2.2 World Automated Hematology Analyzers Consumption by Region
  - 2.2.1 World Automated Hematology Analyzers Consumption by Region (2021-2026)
  - 2.2.2 World Automated Hematology Analyzers Consumption Forecast by Region (2027-2032)
- 2.3 United States Automated Hematology Analyzers Consumption (2021-2032)
- 2.4 China Automated Hematology Analyzers Consumption (2021-2032)
- 2.5 Europe Automated Hematology Analyzers Consumption (2021-2032)
- 2.6 Japan Automated Hematology Analyzers Consumption (2021-2032)
- 2.7 South Korea Automated Hematology Analyzers Consumption (2021-2032)
- 2.8 ASEAN Automated Hematology Analyzers Consumption (2021-2032)

## 2.9 India Automated Hematology Analyzers Consumption (2021-2032)

### **3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS**

#### 3.1 World Automated Hematology Analyzers Production Value by Manufacturer (2021-2026)

#### 3.2 World Automated Hematology Analyzers Production by Manufacturer (2021-2026)

#### 3.3 World Automated Hematology Analyzers Average Price by Manufacturer (2021-2026)

#### 3.4 Automated Hematology Analyzers Company Evaluation Quadrant

#### 3.5 Industry Rank and Concentration Rate (CR)

##### 3.5.1 Global Automated Hematology Analyzers Industry Rank of Major Manufacturers

##### 3.5.2 Global Concentration Ratios (CR4) for Automated Hematology Analyzers in 2025

##### 3.5.3 Global Concentration Ratios (CR8) for Automated Hematology Analyzers in 2025

#### 3.6 Automated Hematology Analyzers Market: Overall Company Footprint Analysis

##### 3.6.1 Automated Hematology Analyzers Market: Region Footprint

##### 3.6.2 Automated Hematology Analyzers Market: Company Product Type Footprint

##### 3.6.3 Automated Hematology Analyzers Market: Company Product Application

#### Footprint

#### 3.7 Competitive Environment

##### 3.7.1 Historical Structure of the Industry

##### 3.7.2 Barriers of Market Entry

##### 3.7.3 Factors of Competition

#### 3.8 New Entrant and Capacity Expansion Plans

#### 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

#### 4.1 United States VS China: Automated Hematology Analyzers Production Value Comparison

##### 4.1.1 United States VS China: Automated Hematology Analyzers Production Value Comparison (2021 & 2025 & 2032)

##### 4.1.2 United States VS China: Automated Hematology Analyzers Production Value Market Share Comparison (2021 & 2025 & 2032)

#### 4.2 United States VS China: Automated Hematology Analyzers Production Comparison

##### 4.2.1 United States VS China: Automated Hematology Analyzers Production Comparison (2021 & 2025 & 2032)

##### 4.2.2 United States VS China: Automated Hematology Analyzers Production Market Share Comparison (2021 & 2025 & 2032)

#### 4.3 United States VS China: Automated Hematology Analyzers Consumption Comparison

4.3.1 United States VS China: Automated Hematology Analyzers Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Automated Hematology Analyzers Consumption Market Share Comparison (2021 & 2025 & 2032)

#### 4.4 United States Based Automated Hematology Analyzers Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Automated Hematology Analyzers Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Automated Hematology Analyzers Production Value (2021-2026)

4.4.3 United States Based Manufacturers Automated Hematology Analyzers Production (2021-2026)

#### 4.5 China Based Automated Hematology Analyzers Manufacturers and Market Share

4.5.1 China Based Automated Hematology Analyzers Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Automated Hematology Analyzers Production Value (2021-2026)

4.5.3 China Based Manufacturers Automated Hematology Analyzers Production (2021-2026)

#### 4.6 Rest of World Based Automated Hematology Analyzers Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Automated Hematology Analyzers Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Automated Hematology Analyzers Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Automated Hematology Analyzers Production (2021-2026)

### **5 MARKET ANALYSIS BY TYPE**

#### 5.1 World Automated Hematology Analyzers Market Size Overview by Type: 2021 VS 2025 VS 2032

#### 5.2 Segment Introduction by Type

5.2.1 3-Part Differential Hematology Analyzer

5.2.2 5-Part Differential Hematology Analyze

#### 5.3 Market Segment by Type

5.3.1 World Automated Hematology Analyzers Production by Type (2021-2032)

- 5.3.2 World Automated Hematology Analyzers Production Value by Type (2021-2032)
- 5.3.3 World Automated Hematology Analyzers Average Price by Type (2021-2032)

## **6 MARKET ANALYSIS BY THROUGHPUT**

- 6.1 World Automated Hematology Analyzers Market Size Overview By Throughput: 2021 VS 2025 VS 2032
- 6.2 Segment Introduction By Throughput
  - 6.2.1 Low Throughput Analyzer
  - 6.2.2 Medium Throughput Analyzer
  - 6.2.3 High Throughput Analyzer
- 6.3 Market Segment By Throughput
  - 6.3.1 World Automated Hematology Analyzers Production By Throughput (2021-2032)
  - 6.3.2 World Automated Hematology Analyzers Production Value By Throughput (2021-2032)
  - 6.3.3 World Automated Hematology Analyzers Average Price By Throughput (2021-2032)

## **7 MARKET ANALYSIS BY MEASUREMENT PRINCIPLE**

- 7.1 World Automated Hematology Analyzers Market Size Overview By Measurement Principle: 2021 VS 2025 VS 2032
- 7.2 Segment Introduction By Measurement Principle
  - 7.2.1 Electrical Impedance Method
  - 7.2.2 Flow Cytometry Method
  - 7.2.3 Optical Scatter Method
- 7.3 Market Segment By Measurement Principle
  - 7.3.1 World Automated Hematology Analyzers Production By Measurement Principle (2021-2032)
  - 7.3.2 World Automated Hematology Analyzers Production Value By Measurement Principle (2021-2032)
  - 7.3.3 World Automated Hematology Analyzers Average Price By Measurement Principle (2021-2032)

## **8 MARKET ANALYSIS BY APPLICATION**

- 8.1 World Automated Hematology Analyzers Market Size Overview by Application: 2021 VS 2025 VS 2032
- 8.2 Segment Introduction by Application

- 8.2.1 Clinical Diagnosis
- 8.2.2 Blood Center Screening
- 8.2.3 Scientific Research
- 8.3 Market Segment by Application
  - 8.3.1 World Automated Hematology Analyzers Production by Application (2021-2032)
  - 8.3.2 World Automated Hematology Analyzers Production Value by Application (2021-2032)
  - 8.3.3 World Automated Hematology Analyzers Average Price by Application (2021-2032)

## **9 COMPANY PROFILES**

- 9.1 Sysmex
  - 9.1.1 Sysmex Details
  - 9.1.2 Sysmex Major Business
  - 9.1.3 Sysmex Automated Hematology Analyzers Product and Services
  - 9.1.4 Sysmex Automated Hematology Analyzers Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.1.5 Sysmex Recent Developments/Updates
  - 9.1.6 Sysmex Competitive Strengths & Weaknesses
- 9.2 Beckman Coulter
  - 9.2.1 Beckman Coulter Details
  - 9.2.2 Beckman Coulter Major Business
  - 9.2.3 Beckman Coulter Automated Hematology Analyzers Product and Services
  - 9.2.4 Beckman Coulter Automated Hematology Analyzers Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.2.5 Beckman Coulter Recent Developments/Updates
  - 9.2.6 Beckman Coulter Competitive Strengths & Weaknesses
- 9.3 Abbott
  - 9.3.1 Abbott Details
  - 9.3.2 Abbott Major Business
  - 9.3.3 Abbott Automated Hematology Analyzers Product and Services
  - 9.3.4 Abbott Automated Hematology Analyzers Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.3.5 Abbott Recent Developments/Updates
  - 9.3.6 Abbott Competitive Strengths & Weaknesses
- 9.4 HORIBA
  - 9.4.1 HORIBA Details
  - 9.4.2 HORIBA Major Business

- 9.4.3 HORIBA Automated Hematology Analyzers Product and Services
- 9.4.4 HORIBA Automated Hematology Analyzers Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.4.5 HORIBA Recent Developments/Updates
- 9.4.6 HORIBA Competitive Strengths & Weaknesses
- 9.5 Boule Diagnostics
  - 9.5.1 Boule Diagnostics Details
  - 9.5.2 Boule Diagnostics Major Business
  - 9.5.3 Boule Diagnostics Automated Hematology Analyzers Product and Services
  - 9.5.4 Boule Diagnostics Automated Hematology Analyzers Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.5.5 Boule Diagnostics Recent Developments/Updates
  - 9.5.6 Boule Diagnostics Competitive Strengths & Weaknesses
- 9.6 Erba Mannheim
  - 9.6.1 Erba Mannheim Details
  - 9.6.2 Erba Mannheim Major Business
  - 9.6.3 Erba Mannheim Automated Hematology Analyzers Product and Services
  - 9.6.4 Erba Mannheim Automated Hematology Analyzers Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.6.5 Erba Mannheim Recent Developments/Updates
  - 9.6.6 Erba Mannheim Competitive Strengths & Weaknesses
- 9.7 Idexx Laboratories
  - 9.7.1 Idexx Laboratories Details
  - 9.7.2 Idexx Laboratories Major Business
  - 9.7.3 Idexx Laboratories Automated Hematology Analyzers Product and Services
  - 9.7.4 Idexx Laboratories Automated Hematology Analyzers Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.7.5 Idexx Laboratories Recent Developments/Updates
  - 9.7.6 Idexx Laboratories Competitive Strengths & Weaknesses
- 9.8 HUMAN
  - 9.8.1 HUMAN Details
  - 9.8.2 HUMAN Major Business
  - 9.8.3 HUMAN Automated Hematology Analyzers Product and Services
  - 9.8.4 HUMAN Automated Hematology Analyzers Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.8.5 HUMAN Recent Developments/Updates
  - 9.8.6 HUMAN Competitive Strengths & Weaknesses
- 9.9 Transasia
  - 9.9.1 Transasia Details

- 9.9.2 Transasia Major Business
- 9.9.3 Transasia Automated Hematology Analyzers Product and Services
- 9.9.4 Transasia Automated Hematology Analyzers Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.9.5 Transasia Recent Developments/Updates
- 9.9.6 Transasia Competitive Strengths & Weaknesses
- 9.10 Siemens Healthineers
  - 9.10.1 Siemens Healthineers Details
  - 9.10.2 Siemens Healthineers Major Business
  - 9.10.3 Siemens Healthineers Automated Hematology Analyzers Product and Services
  - 9.10.4 Siemens Healthineers Automated Hematology Analyzers Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.10.5 Siemens Healthineers Recent Developments/Updates
  - 9.10.6 Siemens Healthineers Competitive Strengths & Weaknesses
- 9.11 Nihon Kohden
  - 9.11.1 Nihon Kohden Details
  - 9.11.2 Nihon Kohden Major Business
  - 9.11.3 Nihon Kohden Automated Hematology Analyzers Product and Services
  - 9.11.4 Nihon Kohden Automated Hematology Analyzers Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.11.5 Nihon Kohden Recent Developments/Updates
  - 9.11.6 Nihon Kohden Competitive Strengths & Weaknesses
- 9.12 Bio-Rad
  - 9.12.1 Bio-Rad Details
  - 9.12.2 Bio-Rad Major Business
  - 9.12.3 Bio-Rad Automated Hematology Analyzers Product and Services
  - 9.12.4 Bio-Rad Automated Hematology Analyzers Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.12.5 Bio-Rad Recent Developments/Updates
  - 9.12.6 Bio-Rad Competitive Strengths & Weaknesses
- 9.13 Thermo Fisher
  - 9.13.1 Thermo Fisher Details
  - 9.13.2 Thermo Fisher Major Business
  - 9.13.3 Thermo Fisher Automated Hematology Analyzers Product and Services
  - 9.13.4 Thermo Fisher Automated Hematology Analyzers Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.13.5 Thermo Fisher Recent Developments/Updates
  - 9.13.6 Thermo Fisher Competitive Strengths & Weaknesses
- 9.14 EKF Diagnostics

- 9.14.1 EKF Diagnostics Details
- 9.14.2 EKF Diagnostics Major Business
- 9.14.3 EKF Diagnostics Automated Hematology Analyzers Product and Services
- 9.14.4 EKF Diagnostics Automated Hematology Analyzers Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.14.5 EKF Diagnostics Recent Developments/Updates
- 9.14.6 EKF Diagnostics Competitive Strengths & Weaknesses
- 9.15 Mindray
  - 9.15.1 Mindray Details
  - 9.15.2 Mindray Major Business
  - 9.15.3 Mindray Automated Hematology Analyzers Product and Services
  - 9.15.4 Mindray Automated Hematology Analyzers Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.15.5 Mindray Recent Developments/Updates
  - 9.15.6 Mindray Competitive Strengths & Weaknesses
- 9.16 DIRUI
  - 9.16.1 DIRUI Details
  - 9.16.2 DIRUI Major Business
  - 9.16.3 DIRUI Automated Hematology Analyzers Product and Services
  - 9.16.4 DIRUI Automated Hematology Analyzers Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.16.5 DIRUI Recent Developments/Updates
  - 9.16.6 DIRUI Competitive Strengths & Weaknesses
- 9.17 URIT Medical
  - 9.17.1 URIT Medical Details
  - 9.17.2 URIT Medical Major Business
  - 9.17.3 URIT Medical Automated Hematology Analyzers Product and Services
  - 9.17.4 URIT Medical Automated Hematology Analyzers Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.17.5 URIT Medical Recent Developments/Updates
  - 9.17.6 URIT Medical Competitive Strengths & Weaknesses

## **10 INDUSTRY CHAIN ANALYSIS**

- 10.1 Automated Hematology Analyzers Industry Chain
- 10.2 Automated Hematology Analyzers Upstream Analysis
  - 10.2.1 Automated Hematology Analyzers Core Raw Materials
  - 10.2.2 Main Manufacturers of Automated Hematology Analyzers Core Raw Materials
- 10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Automated Hematology Analyzers Production Mode

10.6 Automated Hematology Analyzers Procurement Model

10.7 Automated Hematology Analyzers Industry Sales Model and Sales Channels

10.7.1 Automated Hematology Analyzers Sales Model

10.7.2 Automated Hematology Analyzers Typical Distributors

## **11 RESEARCH FINDINGS AND CONCLUSION**

## **12 APPENDIX**

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Automated Hematology Analyzers Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Automated Hematology Analyzers Production Value by Region (2021-2026) & (USD Million)

Table 3. World Automated Hematology Analyzers Production Value by Region (2027-2032) & (USD Million)

Table 4. World Automated Hematology Analyzers Production Value Market Share by Region (2021-2026)

Table 5. World Automated Hematology Analyzers Production Value Market Share by Region (2027-2032)

Table 6. World Automated Hematology Analyzers Production by Region (2021-2026) & (Units)

Table 7. World Automated Hematology Analyzers Production by Region (2027-2032) & (Units)

Table 8. World Automated Hematology Analyzers Production Market Share by Region (2021-2026)

Table 9. World Automated Hematology Analyzers Production Market Share by Region (2027-2032)

Table 10. World Automated Hematology Analyzers Average Price by Region (2021-2026) & (USD/Unit)

Table 11. World Automated Hematology Analyzers Average Price by Region (2027-2032) & (USD/Unit)

Table 12. Automated Hematology Analyzers Major Market Trends

Table 13. World Automated Hematology Analyzers Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Automated Hematology Analyzers Consumption by Region (2021-2026) & (Units)

Table 15. World Automated Hematology Analyzers Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Automated Hematology Analyzers Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Automated Hematology Analyzers Producers in 2025

Table 18. World Automated Hematology Analyzers Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Automated Hematology Analyzers Producers in 2025

Table 20. World Automated Hematology Analyzers Average Price by Manufacturer (2021-2026) & (USD/Unit)

Table 21. Global Automated Hematology Analyzers Company Evaluation Quadrant

Table 22. World Automated Hematology Analyzers Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Automated Hematology Analyzers Production Site of Key Manufacturer

Table 24. Automated Hematology Analyzers Market: Company Product Type Footprint

Table 25. Automated Hematology Analyzers Market: Company Product Application Footprint

Table 26. Automated Hematology Analyzers Competitive Factors

Table 27. Automated Hematology Analyzers New Entrant and Capacity Expansion Plans

Table 28. Automated Hematology Analyzers Mergers & Acquisitions Activity

Table 29. United States VS China Automated Hematology Analyzers Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Automated Hematology Analyzers Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Automated Hematology Analyzers Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Automated Hematology Analyzers Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Automated Hematology Analyzers Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Automated Hematology Analyzers Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Automated Hematology Analyzers Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Automated Hematology Analyzers Production Market Share (2021-2026)

Table 37. China Based Automated Hematology Analyzers Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Automated Hematology Analyzers Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Automated Hematology Analyzers Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Automated Hematology Analyzers Production,

(2021-2026) & (Units)

Table 41. China Based Manufacturers Automated Hematology Analyzers Production Market Share (2021-2026)

Table 42. Rest of World Based Automated Hematology Analyzers Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Automated Hematology Analyzers Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Automated Hematology Analyzers Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Automated Hematology Analyzers Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Automated Hematology Analyzers Production Market Share (2021-2026)

Table 47. World Automated Hematology Analyzers Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Automated Hematology Analyzers Production by Type (2021-2026) & (Units)

Table 49. World Automated Hematology Analyzers Production by Type (2027-2032) & (Units)

Table 50. World Automated Hematology Analyzers Production Value by Type (2021-2026) & (USD Million)

Table 51. World Automated Hematology Analyzers Production Value by Type (2027-2032) & (USD Million)

Table 52. World Automated Hematology Analyzers Average Price by Type (2021-2026) & (USD/Unit)

Table 53. World Automated Hematology Analyzers Average Price by Type (2027-2032) & (USD/Unit)

Table 54. World Automated Hematology Analyzers Production Value By Throughput, (USD Million), 2021 & 2025 & 2032

Table 55. World Automated Hematology Analyzers Production By Throughput (2021-2026) & (Units)

Table 56. World Automated Hematology Analyzers Production By Throughput (2027-2032) & (Units)

Table 57. World Automated Hematology Analyzers Production Value By Throughput (2021-2026) & (USD Million)

Table 58. World Automated Hematology Analyzers Production Value By Throughput (2027-2032) & (USD Million)

Table 59. World Automated Hematology Analyzers Average Price By Throughput (2021-2026) & (USD/Unit)

Table 60. World Automated Hematology Analyzers Average Price By Throughput (2027-2032) & (USD/Unit)

Table 61. World Automated Hematology Analyzers Production Value By Measurement Principle, (USD Million), 2021 & 2025 & 2032

Table 62. World Automated Hematology Analyzers Production By Measurement Principle (2021-2026) & (Units)

Table 63. World Automated Hematology Analyzers Production By Measurement Principle (2027-2032) & (Units)

Table 64. World Automated Hematology Analyzers Production Value By Measurement Principle (2021-2026) & (USD Million)

Table 65. World Automated Hematology Analyzers Production Value By Measurement Principle (2027-2032) & (USD Million)

Table 66. World Automated Hematology Analyzers Average Price By Measurement Principle (2021-2026) & (USD/Unit)

Table 67. World Automated Hematology Analyzers Average Price By Measurement Principle (2027-2032) & (USD/Unit)

Table 68. World Automated Hematology Analyzers Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Automated Hematology Analyzers Production by Application (2021-2026) & (Units)

Table 70. World Automated Hematology Analyzers Production by Application (2027-2032) & (Units)

Table 71. World Automated Hematology Analyzers Production Value by Application (2021-2026) & (USD Million)

Table 72. World Automated Hematology Analyzers Production Value by Application (2027-2032) & (USD Million)

Table 73. World Automated Hematology Analyzers Average Price by Application (2021-2026) & (USD/Unit)

Table 74. World Automated Hematology Analyzers Average Price by Application (2027-2032) & (USD/Unit)

Table 75. Sysmex Basic Information, Manufacturing Base and Competitors

Table 76. Sysmex Major Business

Table 77. Sysmex Automated Hematology Analyzers Product and Services

Table 78. Sysmex Automated Hematology Analyzers Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Sysmex Recent Developments/Updates

Table 80. Sysmex Competitive Strengths & Weaknesses

Table 81. Beckman Coulter Basic Information, Manufacturing Base and Competitors

Table 82. Beckman Coulter Major Business

Table 83. Beckman Coulter Automated Hematology Analyzers Product and Services

Table 84. Beckman Coulter Automated Hematology Analyzers Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Beckman Coulter Recent Developments/Updates

Table 86. Beckman Coulter Competitive Strengths & Weaknesses

Table 87. Abbott Basic Information, Manufacturing Base and Competitors

Table 88. Abbott Major Business

Table 89. Abbott Automated Hematology Analyzers Product and Services

Table 90. Abbott Automated Hematology Analyzers Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Abbott Recent Developments/Updates

Table 92. Abbott Competitive Strengths & Weaknesses

Table 93. HORIBA Basic Information, Manufacturing Base and Competitors

Table 94. HORIBA Major Business

Table 95. HORIBA Automated Hematology Analyzers Product and Services

Table 96. HORIBA Automated Hematology Analyzers Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. HORIBA Recent Developments/Updates

Table 98. HORIBA Competitive Strengths & Weaknesses

Table 99. Boule Diagnostics Basic Information, Manufacturing Base and Competitors

Table 100. Boule Diagnostics Major Business

Table 101. Boule Diagnostics Automated Hematology Analyzers Product and Services

Table 102. Boule Diagnostics Automated Hematology Analyzers Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Boule Diagnostics Recent Developments/Updates

Table 104. Boule Diagnostics Competitive Strengths & Weaknesses

Table 105. Erba Mannheim Basic Information, Manufacturing Base and Competitors

Table 106. Erba Mannheim Major Business

Table 107. Erba Mannheim Automated Hematology Analyzers Product and Services

Table 108. Erba Mannheim Automated Hematology Analyzers Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Erba Mannheim Recent Developments/Updates

Table 110. Erba Mannheim Competitive Strengths & Weaknesses

- Table 111. Idexx Laboratories Basic Information, Manufacturing Base and Competitors
- Table 112. Idexx Laboratories Major Business
- Table 113. Idexx Laboratories Automated Hematology Analyzers Product and Services
- Table 114. Idexx Laboratories Automated Hematology Analyzers Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. Idexx Laboratories Recent Developments/Updates
- Table 116. Idexx Laboratories Competitive Strengths & Weaknesses
- Table 117. HUMAN Basic Information, Manufacturing Base and Competitors
- Table 118. HUMAN Major Business
- Table 119. HUMAN Automated Hematology Analyzers Product and Services
- Table 120. HUMAN Automated Hematology Analyzers Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. HUMAN Recent Developments/Updates
- Table 122. HUMAN Competitive Strengths & Weaknesses
- Table 123. Transasia Basic Information, Manufacturing Base and Competitors
- Table 124. Transasia Major Business
- Table 125. Transasia Automated Hematology Analyzers Product and Services
- Table 126. Transasia Automated Hematology Analyzers Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 127. Transasia Recent Developments/Updates
- Table 128. Transasia Competitive Strengths & Weaknesses
- Table 129. Siemens Healthineers Basic Information, Manufacturing Base and Competitors
- Table 130. Siemens Healthineers Major Business
- Table 131. Siemens Healthineers Automated Hematology Analyzers Product and Services
- Table 132. Siemens Healthineers Automated Hematology Analyzers Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 133. Siemens Healthineers Recent Developments/Updates
- Table 134. Siemens Healthineers Competitive Strengths & Weaknesses
- Table 135. Nihon Kohden Basic Information, Manufacturing Base and Competitors
- Table 136. Nihon Kohden Major Business
- Table 137. Nihon Kohden Automated Hematology Analyzers Product and Services
- Table 138. Nihon Kohden Automated Hematology Analyzers Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 139. Nihon Kohden Recent Developments/Updates

Table 140. Nihon Kohden Competitive Strengths & Weaknesses

Table 141. Bio-Rad Basic Information, Manufacturing Base and Competitors

Table 142. Bio-Rad Major Business

Table 143. Bio-Rad Automated Hematology Analyzers Product and Services

Table 144. Bio-Rad Automated Hematology Analyzers Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Bio-Rad Recent Developments/Updates

Table 146. Bio-Rad Competitive Strengths & Weaknesses

Table 147. Thermo Fisher Basic Information, Manufacturing Base and Competitors

Table 148. Thermo Fisher Major Business

Table 149. Thermo Fisher Automated Hematology Analyzers Product and Services

Table 150. Thermo Fisher Automated Hematology Analyzers Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Thermo Fisher Recent Developments/Updates

Table 152. Thermo Fisher Competitive Strengths & Weaknesses

Table 153. EKF Diagnostics Basic Information, Manufacturing Base and Competitors

Table 154. EKF Diagnostics Major Business

Table 155. EKF Diagnostics Automated Hematology Analyzers Product and Services

Table 156. EKF Diagnostics Automated Hematology Analyzers Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. EKF Diagnostics Recent Developments/Updates

Table 158. EKF Diagnostics Competitive Strengths & Weaknesses

Table 159. Mindray Basic Information, Manufacturing Base and Competitors

Table 160. Mindray Major Business

Table 161. Mindray Automated Hematology Analyzers Product and Services

Table 162. Mindray Automated Hematology Analyzers Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Mindray Recent Developments/Updates

Table 164. Mindray Competitive Strengths & Weaknesses

Table 165. DIRUI Basic Information, Manufacturing Base and Competitors

Table 166. DIRUI Major Business

Table 167. DIRUI Automated Hematology Analyzers Product and Services

Table 168. DIRUI Automated Hematology Analyzers Production (Units), Price

(USD/Unit), Production Value (USD Million), Gross Margin and Market Share  
(2021-2026)

Table 169. DIRUI Recent Developments/Updates

Table 170. DIRUI Competitive Strengths & Weaknesses

Table 171. URIT Medical Basic Information, Manufacturing Base and Competitors

Table 172. URIT Medical Major Business

Table 173. URIT Medical Automated Hematology Analyzers Product and Services

Table 174. URIT Medical Automated Hematology Analyzers Production (Units), Price  
(USD/Unit), Production Value (USD Million), Gross Margin and Market Share  
(2021-2026)

Table 175. URIT Medical Recent Developments/Updates

Table 176. URIT Medical Competitive Strengths & Weaknesses

Table 177. Global Key Players of Automated Hematology Analyzers Upstream (Raw  
Materials)

Table 178. Global Automated Hematology Analyzers Typical Customers

Table 179. Automated Hematology Analyzers Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Automated Hematology Analyzers Picture

Figure 2. World Automated Hematology Analyzers Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Automated Hematology Analyzers Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Automated Hematology Analyzers Production (2021-2032) & (Units)

Figure 5. World Automated Hematology Analyzers Average Price (2021-2032) & (USD/Unit)

Figure 6. World Automated Hematology Analyzers Production Value Market Share by Region (2021-2032)

Figure 7. World Automated Hematology Analyzers Production Market Share by Region (2021-2032)

Figure 8. North America Automated Hematology Analyzers Production (2021-2032) & (Units)

Figure 9. Europe Automated Hematology Analyzers Production (2021-2032) & (Units)

Figure 10. Asia Automated Hematology Analyzers Production (2021-2032) & (Units)

Figure 11. Latin America Automated Hematology Analyzers Production (2021-2032) & (Units)

Figure 12. Middle East Automated Hematology Analyzers Production (2021-2032) & (Units)

Figure 13. Automated Hematology Analyzers Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Automated Hematology Analyzers Consumption (2021-2032) & (Units)

Figure 16. World Automated Hematology Analyzers Consumption Market Share by Region (2021-2032)

Figure 17. United States Automated Hematology Analyzers Consumption (2021-2032) & (Units)

Figure 18. China Automated Hematology Analyzers Consumption (2021-2032) & (Units)

Figure 19. Europe Automated Hematology Analyzers Consumption (2021-2032) & (Units)

Figure 20. Japan Automated Hematology Analyzers Consumption (2021-2032) & (Units)

Figure 21. South Korea Automated Hematology Analyzers Consumption (2021-2032) & (Units)

Figure 22. ASEAN Automated Hematology Analyzers Consumption (2021-2032) & (Units)

- Figure 23. India Automated Hematology Analyzers Consumption (2021-2032) & (Units)
- Figure 24. Producer Shipments of Automated Hematology Analyzers by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 25. Global Four-firm Concentration Ratios (CR4) for Automated Hematology Analyzers Markets in 2025
- Figure 26. Global Four-firm Concentration Ratios (CR8) for Automated Hematology Analyzers Markets in 2025
- Figure 27. United States VS China: Automated Hematology Analyzers Production Value Market Share Comparison (2021 & 2025 & 2032)
- Figure 28. United States VS China: Automated Hematology Analyzers Production Market Share Comparison (2021 & 2025 & 2032)
- Figure 29. United States VS China: Automated Hematology Analyzers Consumption Market Share Comparison (2021 & 2025 & 2032)
- Figure 30. United States Based Manufacturers Automated Hematology Analyzers Production Market Share 2025
- Figure 31. China Based Manufacturers Automated Hematology Analyzers Production Market Share 2025
- Figure 32. Rest of World Based Manufacturers Automated Hematology Analyzers Production Market Share 2025
- Figure 33. World Automated Hematology Analyzers Production Value by Type, (USD Million), 2021 & 2025 & 2032
- Figure 34. World Automated Hematology Analyzers Production Value Market Share by Type in 2025
- Figure 35. 3-Part Differential Hematology Analyzer
- Figure 36. 5-Part Differential Hematology Analyze
- Figure 37. World Automated Hematology Analyzers Production Market Share by Type (2021-2032)
- Figure 38. World Automated Hematology Analyzers Production Value Market Share by Type (2021-2032)
- Figure 39. World Automated Hematology Analyzers Average Price by Type (2021-2032) & (USD/Unit)
- Figure 40. World Automated Hematology Analyzers Production Value By Throughput, (USD Million), 2021 & 2025 & 2032
- Figure 41. World Automated Hematology Analyzers Production Value Market Share By Throughput in 2025
- Figure 42. Low Throughput Analyzer
- Figure 43. Medium Throughput Analyzer
- Figure 44. High Throughput Analyzer
- Figure 45. World Automated Hematology Analyzers Production Market Share By

Throughput (2021-2032)

Figure 46. World Automated Hematology Analyzers Production Value Market Share By Throughput (2021-2032)

Figure 47. World Automated Hematology Analyzers Average Price By Throughput (2021-2032) & (USD/Unit)

Figure 48. World Automated Hematology Analyzers Production Value By Measurement Principle, (USD Million), 2021 & 2025 & 2032

Figure 49. World Automated Hematology Analyzers Production Value Market Share By Measurement Principle in 2025

Figure 50. Electrical Impedance Method

Figure 51. Flow Cytometry Method

Figure 52. Optical Scatter Method

Figure 53. World Automated Hematology Analyzers Production Market Share By Measurement Principle (2021-2032)

Figure 54. World Automated Hematology Analyzers Production Value Market Share By Measurement Principle (2021-2032)

Figure 55. World Automated Hematology Analyzers Average Price By Measurement Principle (2021-2032) & (USD/Unit)

Figure 56. World Automated Hematology Analyzers Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 57. World Automated Hematology Analyzers Production Value Market Share by Application in 2025

Figure 58. Clinical Diagnosis

Figure 59. Blood Center Screening

Figure 60. Scientific Research

Figure 61. World Automated Hematology Analyzers Production Market Share by Application (2021-2032)

Figure 62. World Automated Hematology Analyzers Production Value Market Share by Application (2021-2032)

Figure 63. World Automated Hematology Analyzers Average Price by Application (2021-2032) & (USD/Unit)

Figure 64. Automated Hematology Analyzers Industry Chain

Figure 65. Automated Hematology Analyzers Procurement Model

Figure 66. Automated Hematology Analyzers Sales Model

Figure 67. Automated Hematology Analyzers Sales Channels, Direct Sales, and Distribution

Figure 68. Methodology

Figure 69. Research Process and Data Source

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