

# **Automated Packaging Systems Market Forecasts to 2034 – Global Analysis By Machine Type (Filling Machines, Sealing Machines, Wrapping Machines, Labeling Machines, Cartoning Machines and Palletizing Systems), Automation Level, Packaging Type, Packaging Material, End User and By Geography**

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## **Abstracts**

According to Statistics MRC, the Global Automated Packaging Systems Market is accounted for \$58.4 billion in 2026 and is expected to reach \$116.8 billion by 2034 growing at a CAGR of 9.0% during the forecast period. Automated packaging systems refer to filling, sealing, wrapping, labeling, cartoning, and palletizing machinery deployed at semi-automatic, fully automatic, and robotic packaging line automation levels that enable high-speed, precision product packaging across food and beverage, pharmaceutical, personal care, consumer goods, and industrial product manufacturing with consistent packaging quality, reduced labor dependency, compliance documentation capability, and flexible line changeover adaptability.

### **Market Dynamics:**

#### **Driver:**

Pharmaceutical Packaging Serialization Compliance

Global pharmaceutical serialization and track-and-trace regulatory mandates from DSCSA in the United States, EU Falsified Medicines Directive, and national pharmaceutical traceability requirements creating mandatory automated packaging line

investment for pharmaceutical manufacturers requiring verified unit-level serialization, aggregation, and tamper-evident packaging that manual packaging cannot reliably deliver at required throughput and accuracy performance levels.

**Restraint:****High Flexibility Changeover Time Cost**

Automated packaging system production changeover time requirements for format and product changes creating significant production efficiency loss during SKU portfolio transition events that challenge packaging line utilization economics in high-variety, lower-volume production environments where manual packaging flexibility advantages offset automated system throughput advantages for frequently changing packaging format requirements.

**Opportunity:****Sustainable Packaging Material Adaptation Demand**

Consumer goods brand sustainable packaging material transition programs requiring packaging line adaptation for novel bioplastic, mono-material flexible, and paper-based packaging substrates that perform differently than conventional packaging materials creates substantial packaging line upgrade and adaptation investment opportunity for automated packaging equipment vendors providing sustainability-enabling packaging machinery conversion programs.

**Threat:****Secondary Packaging E-Commerce Disruption**

E-commerce fulfillment model growth reducing conventional retail secondary packaging requirements and creating new e-commerce-specific packaging format demands that challenge established automated packaging system portfolios optimized for retail shelf-ready packaging rather than direct-to-consumer shipment packaging standards, requiring product line adaptation investment for vendors serving the expanding e-commerce packaging machinery market segment.

**Covid-19 Impact:**

COVID-19 food and pharmaceutical manufacturing continuity requirements under reduced labor density conditions accelerated automated packaging line investment as manual packaging labor model operational risk became commercially unacceptable. Post-pandemic structural automation investment in manufacturing and persistent labor market tightening continue sustaining automated packaging system market demand across diverse industries.

The cartoning machines segment is expected to be the largest during the forecast period

The cartoning machines segment is expected to account for the largest market share during the forecast period, due to the universal pharmaceutical, personal care, and food product requirement for secondary carton packaging creating the largest total installed base of automated packaging machinery worldwide, with pharmaceutical serialization regulatory mandates driving sustained cartoning machine investment upgrades at global pharmaceutical manufacturing facilities to incorporate inline serialization capabilities.

The semi-automatic segment is expected to have the highest CAGR during the forecast period

Over the forecast period, the semi-automatic segment is predicted to witness the highest growth rate, driven by small and medium food, beverage, and consumer goods manufacturers investing in semi-automatic packaging line automation as a cost-accessible automation entry point that reduces labor intensity while maintaining operational flexibility for high-variety lower-volume production requirements that fully automatic systems cannot serve economically at SME production scale.

### **Region with largest share:**

During the forecast period, the North America region is expected to hold the largest market share, due to the United States hosting the world's largest pharmaceutical and food packaging manufacturing sector with leading packaging machinery vendors including Rockwell Automation, Barry-Wehmiller, and ProMach generating substantial North American revenue, and strong FDA pharmaceutical serialization compliance driving regulated packaging automation investment.

### **Region with highest CAGR:**

Over the forecast period, the Asia Pacific region is anticipated to exhibit the highest

CAGR, due to rapidly expanding food processing and pharmaceutical manufacturing in India, China, and Southeast Asia creating strong automated packaging equipment demand, growing consumer goods manufacturing sector modernization investment, and domestic packaging machinery development from Asian manufacturers creating competitive regional supply ecosystem.

### **Key players in the market**

Some of the key players in Automated Packaging Systems Market include Kronos AG, Tetra Laval International S.A., Bosch Packaging Technology (Syntegon), Marchesini Group S.p.A., Coesia S.p.A., IMA Group, Ishida Co. Ltd., MULTIVAC Sepp Hagenmüller SE & Co. KG, ProMach Inc., GEA Group AG, ULMA Packaging, Omori Machinery Co. Ltd., Paxiom Group, Barry-Wehmler Companies Inc., Rockwell Automation Inc., and Schneider Electric SE.

### **Key Developments:**

In April 2026, Kronos AG launched a new modular beverage packaging line system enabling rapid format changeover between PET bottles, glass, and cans within 15 minutes supporting flexible sustainable packaging transition programs for major beverage brand customers.

In March 2026, Syntegon (Bosch Packaging) introduced a paper-based primary packaging line for pharmaceutical solid dose products enabling blister-to-paper packaging format transition for sustainable packaging program compliance while maintaining pharmaceutical barrier protection requirements.

In February 2026, MULTIVAC Sepp Hagenmüller secured a major food processing automated packaging contract deploying MAP modified atmosphere packaging lines achieving 30 percent product shelf life extension for premium fresh protein product packaging at retail quality standards.

### **Machine Types Covered:**

Filling Machines

Sealing Machines

Wrapping Machines

Labeling Machines

Cartoning Machines

Palletizing Systems

Automation Levels Covered:

Semi-Automatic

Fully Automatic

Robotic Packaging Lines

Packaging Types Covered:

Form-Fill-Seal

Vacuum Packaging

MAP Packaging

Shrink & Stretch Wrapping

Packaging Materials Covered:

Flexible Packaging

Rigid Packaging

Sustainable Materials

End Users Covered:

Food Manufacturers

Pharma Companies

Contract Packagers

Logistics & 3PL

Consumer Goods Companies

#### Regions Covered:

North America

United States

Canada

Mexico

Europe

United Kingdom

Germany

France

Italy

Spain

Netherlands

Belgium

Sweden

Switzerland

Poland

Rest of Europe

#### Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Thailand

Malaysia

Singapore

Vietnam

Rest of Asia Pacific

#### South America

Brazil

Argentina

Colombia

Chile

Peru

Rest of South America

Rest of the World (RoW)

Middle East

Saudi Arabia

United Arab Emirates

Qatar

Israel

Rest of Middle East

Africa

South Africa

Egypt

Morocco

Rest of Africa

**What our report offers:**

- Market share assessments for the regional and country-level segments
- Strategic recommendations for the new entrants
- Covers Market data for the years 2023, 2024, 2025, 2026, 2027, 2028, 2030, 2032 and 2034
- Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)
- Strategic recommendations in key business segments based on the market estimations

- Competitive landscaping mapping the key common trends
- Company profiling with detailed strategies, financials, and recent developments
- Supply chain trends mapping the latest technological advancements

### **Free Customization Offerings:**

All the customers of this report will be entitled to receive one of the following free customization options:

#### Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

#### Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

#### Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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