

# Global Automated Vacuum Thermoforming Machine Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global Automated Vacuum Thermoforming Machine market size was valued at USD 693.2 million in 2023 and is forecast to a readjusted size of USD 937.2 million by 2030 with a CAGR of 4.4% during review period.

Thermoforming is a manufacturing process where a plastic sheet is heated to a pliable forming temperature, formed to a specific shape in a mold, and trimmed to create a usable product. The thermoforming machine is a machine for deep-drawing a thermoplastic sheet-like material under heating conditions to form a packaging container or other products and then filling and sealing it. The steps of filling, packaging, sealing, cutting, trimming can be performed separately on the thermoforming packaging machine.

Based on the product type, the Automated Vacuum Thermoforming Machine is primarily split into Semi Automatic and Fully Automatic.

In the application field, food and beverages have the highest market share, with more than 28%, followed by consumer products, accounting for nearly 20%.

The market for Automated Vacuum Thermoforming Machines is fragmented with players such as ILLIG Maschinenbau, MULTIVAC, Brown Machine, Kiefel, Irwin Research & Development, Inc., Asano Laboratories, SCM Group, GABLER Thermoform, GEISS AG, WM Thermoforming Machines, Honghua Machinery, GN Thermoforming Equipment, Jornen Machinery and so on.

The Global Info Research report includes an overview of the development of the Automated Vacuum Thermoforming Machine industry chain, the market status of Food and Beverage (Semi Automatic Thermoforming Machine, Fully Automatic Thermoforming Machine), Medical and Pharmaceutical (Semi Automatic Thermoforming Machine, Fully Automatic Thermoforming Machine), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Automated Vacuum Thermoforming Machine.

Regionally, the report analyzes the Automated Vacuum Thermoforming Machine markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Automated Vacuum Thermoforming Machine market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Automated Vacuum Thermoforming Machine market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Automated Vacuum Thermoforming Machine industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (Units), revenue generated, and market share of different by Type (e.g., Semi Automatic Thermoforming Machine, Fully Automatic Thermoforming Machine).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Automated Vacuum Thermoforming Machine market.

**Regional Analysis:** The report involves examining the Automated Vacuum Thermoforming Machine market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within

different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Automated Vacuum Thermoforming Machine market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Automated Vacuum Thermoforming Machine:

**Company Analysis:** Report covers individual Automated Vacuum Thermoforming Machine manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Automated Vacuum Thermoforming Machine. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Food and Beverage, Medical and Pharmaceutical).

**Technology Analysis:** Report covers specific technologies relevant to Automated Vacuum Thermoforming Machine. It assesses the current state, advancements, and potential future developments in Automated Vacuum Thermoforming Machine areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Automated Vacuum Thermoforming Machine market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Automated Vacuum Thermoforming Machine market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

## Market segment by Type

Semi Automatic Thermoforming Machine

Fully Automatic Thermoforming Machine

## Market segment by Application

Food and Beverage

Medical and Pharmaceutical

Consumer Goods

Electrical and Electronic

Automobile

Others

## Major players covered

ILLIG Maschinenbau

MULTIVAC

Brown Machine

Kiefel

Irwin Research & Development, Inc.

Asano Laboratories

SCM Group

GABLER Thermoform

GEISS AG

WM Thermoforming Machines

Honghua Machinery

GN Thermoforming Equipment

Jornen Machinery

AMUT Group

Agripak

SencorpWhite

Hamer Packaging Technology

ZED Industries

Colimatic

QS Group

Frimo

Scandivac

Veripack

BMB srl

MAAC Machinery

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Automated Vacuum Thermoforming Machine product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automated Vacuum Thermoforming Machine, with price, sales, revenue and global market share of Automated Vacuum Thermoforming Machine from 2019 to 2024.

Chapter 3, the Automated Vacuum Thermoforming Machine competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automated Vacuum Thermoforming Machine breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Automated Vacuum Thermoforming Machine market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Automated Vacuum Thermoforming Machine.

Chapter 14 and 15, to describe Automated Vacuum Thermoforming Machine sales channel, distributors, customers, research findings and conclusion.

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