

Automatic Tray Sealing Machine Market Forecasts to 2030 – Global Analysis By Packaging Type (Flexible Packaging and Rigid Packaging), Material(Plastic, Aluminum and Cardboard), Technology, End User and By Geography

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Abstracts

According to Statistics MRC, the Global Automatic Tray Sealing Machine Market is growing at a CAGR of 9.4% during the forecast period. An Automatic Tray Sealing Machine is a device used in the food packaging industry to seal pre-formed trays with a protective film or lid, ensuring product freshness and extending shelf life. This machine automates the sealing process, using heat, pressure, and vacuum to secure the packaging. It is designed for high-volume production, offering precision, speed, and efficiency. These machines are commonly used for sealing ready-to-eat meals, vegetables, meat, and other products, making them essential for maintaining hygiene and quality during distribution.

Market Dynamics:

Driver:

Rising demand for packaged food

The rising demand for packaged food is driving growth in the Automatic Tray Sealing Machine market. As consumers increasingly seek convenience, safety, and longer shelf life, food manufacturers are turning to automated solutions for packaging. These machines offer enhanced sealing quality, efficiency, and cost-effectiveness, making them essential for preserving freshness and extending product longevity. The surge in ready-to-eat meals and takeaway options further accelerates the adoption of these

sealing technologies.

Restraint:

Stringent regulatory requirements

Stringent regulatory requirements in the market can lead to increased operational costs for manufacturers due to the need for compliance with complex standards and certifications. These regulations may slow down product development and innovation, as companies must invest time and resources in meeting strict guidelines. Smaller manufacturers, in particular, may struggle with high compliance costs, potentially limiting market entry and reducing competition. This can hinder overall market growth and efficiency.

Opportunity:

Convenience of prepared meals

The convenience of prepared meals is driving the demand for in the food packaging industry. These machines efficiently seal pre-prepared meals, ensuring longer shelf life, freshness, and convenience for consumers. With automated processes, they reduce labor costs and improve production speed, meeting the growing demand for ready-to-eat meals. Their ability to handle a variety of tray sizes and materials further enhances their appeal, making them a key solution in the expanding convenience food market.

Threat:

High initial investment costs

High initial investment costs in the market can be a significant barrier for small and medium-sized enterprises (SMEs). The substantial capital required for purchasing advanced machinery can limit access to these technologies, stifling innovation and market entry. This financial strain may lead to longer return on investment (ROI) periods, reducing profitability. Additionally, businesses may face challenges in scaling operations or adapting to market changes due to financial constraints.

Covid-19 Impact:

The COVID-19 pandemic disrupted the market by causing supply chain interruptions,

delays in manufacturing, and a decline in production capacities. Reduced demand in the foodservice and hospitality sectors, coupled with labor shortages, affected sales. However, the surge in demand for packaged food and hygiene-conscious packaging boosted the market. As businesses adapted to new health protocols, there was a shift toward automation, fostering growth post-pandemic.

The heat sealing segment is expected to be the largest during the forecast period

The heat sealing segment is anticipated to account for the largest market share during the projection period. This technology uses heat and pressure to bond packaging films to trays, effectively preventing contamination and spoilage. The market for automatic tray sealing machines is expanding due to rising demand for convenient, pre-packaged food products. Technological advancements, such as improved sealing precision, faster production speeds, and energy efficiency, are further boosting market growth and adoption.

The food & beverage segment is expected to have the highest CAGR during the forecast period

The food & beverage segment is expected to have the highest CAGR during the extrapolated period. These machines are widely used to package a variety of food items, ensuring optimal preservation and extending shelf life by creating secure, airtight seals. As consumer demand for convenient, ready-to-eat meals rises, the need for efficient packaging solutions increases. Innovations in tray sealing technology, such as faster processing speeds, better sealing quality, and sustainable materials, are driving further market expansion in the food industry.

Region with largest share:

North America region is anticipated to account for the largest market share during the forecast period. The rise in ready-to-eat meals, along with a growing focus on food safety and shelf-life extension, boosts the adoption of these machines. Technological advancements, such as improved automation, faster sealing speeds, and energy-efficient systems, are enhancing market appeal. Additionally, the expanding food processing and packaging industries in the U.S. and Canada are further fueling market growth in the region.

Region with highest CAGR:

Asia Pacific is expected to register the highest growth rate over the forecast period. The demand for packaged food, including fresh produce, ready-to-eat meals, and snacks, is increasing across countries like China, India, and Japan. As a result, manufacturers are investing in automatic tray sealing machines to enhance their production efficiency. Additionally, rapid urbanization and busy lifestyles are contributing to the increased consumption of packaged and convenience foods, thus driving the market.

Key players in the market

Some of the key players in Automatic Tray Sealing Machine market include Sealed Air Corporation, JBT Corporation, Lantech, ExxonMobil, ULMA Packaging, WEBER Maschinenbau GmbH, Sammic, TNA Solutions, Sidel Group, Pallmann, Formseal Ltd., Vespo S.r.l., Schaefer Systems International, Johan Oosterbaan, OPTIMA Packaging Group and ProMach.

Key Developments:

In February 2024, ProMach acquired Zanichelli Meccanica S.p.A., an Italy-based company specializing in food processing equipment. This acquisition strengthens ProMach's portfolio, enhancing its capabilities in the food processing sector. By integrating Zanichelli Meccanica's expertise, ProMach aims to expand its reach and offer more comprehensive solutions to the global food industry.

In July 2022, John Bean Technologies Corporation (JBT) acquired Alco-food-machines GmbH & Co. KG (Alco), a Germany-based producer of food processing equipment. This strategic acquisition enhances JBT's capabilities in providing advanced food processing solutions.

Packaging Types Covered:

Flexible Packaging

Rigid Packaging

Materials Covered:

Plastic

Aluminum

Cardboard

Technologies Covered:

Heat Sealing

Vacuum Sealing

Modified Atmosphere Packaging (MAP)

Skin Packaging

Blister Packaging

Combo Sealing

Other Technologies

End Users Covered:

Food & Beverage

Medical

Cosmetics & Personal Care

Industrial

Other End Users

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & 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 2022, 2023, 2024, 2026, and 2030
- 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

Contents

1 EXECUTIVE SUMMARY

2 PREFACE

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
 - 2.4.1 Data Mining
 - 2.4.2 Data Analysis
 - 2.4.3 Data Validation
 - 2.4.4 Research Approach
- 2.5 Research Sources
 - 2.5.1 Primary Research Sources
 - 2.5.2 Secondary Research Sources
 - 2.5.3 Assumptions

3 MARKET TREND ANALYSIS

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 Technology Analysis
- 3.7 End User Analysis
- 3.8 Emerging Markets
- 3.9 Impact of Covid-19

4 PORTERS FIVE FORCE ANALYSIS

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

5 GLOBAL AUTOMATIC TRAY SEALING MACHINE MARKET, BY PACKAGING TYPE

- 5.1 Introduction
- 5.2 Flexible Packaging
- 5.3 Rigid Packaging

6 GLOBAL AUTOMATIC TRAY SEALING MACHINE MARKET, BY MATERIAL

- 6.1 Introduction
- 6.2 Plastic
- 6.3 Aluminum
- 6.4 Cardboard

7 GLOBAL AUTOMATIC TRAY SEALING MACHINE MARKET, BY TECHNOLOGY

- 7.1 Introduction
- 7.2 Heat Sealing
- 7.3 Vacuum Sealing
- 7.4 Modified Atmosphere Packaging (MAP)
- 7.5 Skin Packaging
- 7.6 Blister Packaging
- 7.7 Combo Sealing
- 7.8 Other Technologies

8 GLOBAL AUTOMATIC TRAY SEALING MACHINE MARKET, BY END USER

- 8.1 Introduction
- 8.2 Food & Beverage
- 8.3 Medical
- 8.4 Cosmetics & Personal Care
- 8.5 Industrial
- 8.6 Other End Users

9 GLOBAL AUTOMATIC TRAY SEALING MACHINE MARKET, BY GEOGRAPHY

- 9.1 Introduction
- 9.2 North America
 - 9.2.1 US

9.2.2 Canada

9.2.3 Mexico

9.3 Europe

9.3.1 Germany

9.3.2 UK

9.3.3 Italy

9.3.4 France

9.3.5 Spain

9.3.6 Rest of Europe

9.4 Asia Pacific

9.4.1 Japan

9.4.2 China

9.4.3 India

9.4.4 Australia

9.4.5 New Zealand

9.4.6 South Korea

9.4.7 Rest of Asia Pacific

9.5 South America

9.5.1 Argentina

9.5.2 Brazil

9.5.3 Chile

9.5.4 Rest of South America

9.6 Middle East & Africa

9.6.1 Saudi Arabia

9.6.2 UAE

9.6.3 Qatar

9.6.4 South Africa

9.6.5 Rest of Middle East & Africa

10 KEY DEVELOPMENTS

10.1 Agreements, Partnerships, Collaborations and Joint Ventures

10.2 Acquisitions & Mergers

10.3 New Product Launch

10.4 Expansions

10.5 Other Key Strategies

11 COMPANY PROFILING

- 11.1 Sealed Air Corporation
- 11.2 JBT Corporation
- 11.3 Lantech
- 11.4 ExxonMobil
- 11.5 ULMA Packaging
- 11.6 WEBER Maschinenbau GmbH
- 11.7 Sammic
- 11.8 TNA Solutions
- 11.9 Sidel Group
- 11.10 Pallmann
- 11.11 Formseal Ltd.
- 11.12 Vespo S.r.l.
- 11.13 Schaefer Systems International
- 11.14 Johan Oosterbaan
- 11.15 OPTIMA Packaging Group
- 11.16 ProMach

List Of Tables

LIST OF TABLES

- Table 1 Global Automatic Tray Sealing Machine Market Outlook, By Region (2022-2030) (\$MN)
- Table 2 Global Automatic Tray Sealing Machine Market Outlook, By Packaging Type (2022-2030) (\$MN)
- Table 3 Global Automatic Tray Sealing Machine Market Outlook, By Flexible Packaging (2022-2030) (\$MN)
- Table 4 Global Automatic Tray Sealing Machine Market Outlook, By Rigid Packaging (2022-2030) (\$MN)
- Table 5 Global Automatic Tray Sealing Machine Market Outlook, By Material (2022-2030) (\$MN)
- Table 6 Global Automatic Tray Sealing Machine Market Outlook, By Plastic (2022-2030) (\$MN)
- Table 7 Global Automatic Tray Sealing Machine Market Outlook, By Aluminum (2022-2030) (\$MN)
- Table 8 Global Automatic Tray Sealing Machine Market Outlook, By Cardboard (2022-2030) (\$MN)
- Table 9 Global Automatic Tray Sealing Machine Market Outlook, By Technology (2022-2030) (\$MN)
- Table 10 Global Automatic Tray Sealing Machine Market Outlook, By Heat Sealing (2022-2030) (\$MN)
- Table 11 Global Automatic Tray Sealing Machine Market Outlook, By Vacuum Sealing (2022-2030) (\$MN)
- Table 12 Global Automatic Tray Sealing Machine Market Outlook, By Modified Atmosphere Packaging (MAP) (2022-2030) (\$MN)
- Table 13 Global Automatic Tray Sealing Machine Market Outlook, By Skin Packaging (2022-2030) (\$MN)
- Table 14 Global Automatic Tray Sealing Machine Market Outlook, By Blister Packaging (2022-2030) (\$MN)
- Table 15 Global Automatic Tray Sealing Machine Market Outlook, By Combo Sealing (2022-2030) (\$MN)
- Table 16 Global Automatic Tray Sealing Machine Market Outlook, By Other Technologies (2022-2030) (\$MN)
- Table 17 Global Automatic Tray Sealing Machine Market Outlook, By End User (2022-2030) (\$MN)
- Table 18 Global Automatic Tray Sealing Machine Market Outlook, By Food & Beverage

(2022-2030) (\$MN)

Table 19 Global Automatic Tray Sealing Machine Market Outlook, By Medical

(2022-2030) (\$MN)

Table 20 Global Automatic Tray Sealing Machine Market Outlook, By Cosmetics & Personal Care (2022-2030) (\$MN)

Table 21 Global Automatic Tray Sealing Machine Market Outlook, By Industrial (2022-2030) (\$MN)

Table 22 Global Automatic Tray Sealing Machine Market Outlook, By Other End Users (2022-2030) (\$MN)

Table 23 North America Automatic Tray Sealing Machine Market Outlook, By Country (2022-2030) (\$MN)

Table 24 North America Automatic Tray Sealing Machine Market Outlook, By Packaging Type (2022-2030) (\$MN)

Table 25 North America Automatic Tray Sealing Machine Market Outlook, By Flexible Packaging (2022-2030) (\$MN)

Table 26 North America Automatic Tray Sealing Machine Market Outlook, By Rigid Packaging (2022-2030) (\$MN)

Table 27 North America Automatic Tray Sealing Machine Market Outlook, By Material (2022-2030) (\$MN)

Table 28 North America Automatic Tray Sealing Machine Market Outlook, By Plastic (2022-2030) (\$MN)

Table 29 North America Automatic Tray Sealing Machine Market Outlook, By Aluminum (2022-2030) (\$MN)

Table 30 North America Automatic Tray Sealing Machine Market Outlook, By Cardboard (2022-2030) (\$MN)

Table 31 North America Automatic Tray Sealing Machine Market Outlook, By Technology (2022-2030) (\$MN)

Table 32 North America Automatic Tray Sealing Machine Market Outlook, By Heat Sealing (2022-2030) (\$MN)

Table 33 North America Automatic Tray Sealing Machine Market Outlook, By Vacuum Sealing (2022-2030) (\$MN)

Table 34 North America Automatic Tray Sealing Machine Market Outlook, By Modified Atmosphere Packaging (MAP) (2022-2030) (\$MN)

Table 35 North America Automatic Tray Sealing Machine Market Outlook, By Skin Packaging (2022-2030) (\$MN)

Table 36 North America Automatic Tray Sealing Machine Market Outlook, By Blister Packaging (2022-2030) (\$MN)

Table 37 North America Automatic Tray Sealing Machine Market Outlook, By Combo Sealing (2022-2030) (\$MN)

Table 38 North America Automatic Tray Sealing Machine Market Outlook, By Other Technologies (2022-2030) (\$MN)

Table 39 North America Automatic Tray Sealing Machine Market Outlook, By End User (2022-2030) (\$MN)

Table 40 North America Automatic Tray Sealing Machine Market Outlook, By Food & Beverage (2022-2030) (\$MN)

Table 41 North America Automatic Tray Sealing Machine Market Outlook, By Medical (2022-2030) (\$MN)

Table 42 North America Automatic Tray Sealing Machine Market Outlook, By Cosmetics & Personal Care (2022-2030) (\$MN)

Table 43 North America Automatic Tray Sealing Machine Market Outlook, By Industrial (2022-2030) (\$MN)

Table 44 North America Automatic Tray Sealing Machine Market Outlook, By Other End Users (2022-2030) (\$MN)

Table 45 Europe Automatic Tray Sealing Machine Market Outlook, By Country (2022-2030) (\$MN)

Table 46 Europe Automatic Tray Sealing Machine Market Outlook, By Packaging Type (2022-2030) (\$MN)

Table 47 Europe Automatic Tray Sealing Machine Market Outlook, By Flexible Packaging (2022-2030) (\$MN)

Table 48 Europe Automatic Tray Sealing Machine Market Outlook, By Rigid Packaging (2022-2030) (\$MN)

Table 49 Europe Automatic Tray Sealing Machine Market Outlook, By Material (2022-2030) (\$MN)

Table 50 Europe Automatic Tray Sealing Machine Market Outlook, By Plastic (2022-2030) (\$MN)

Table 51 Europe Automatic Tray Sealing Machine Market Outlook, By Aluminum (2022-2030) (\$MN)

Table 52 Europe Automatic Tray Sealing Machine Market Outlook, By Cardboard (2022-2030) (\$MN)

Table 53 Europe Automatic Tray Sealing Machine Market Outlook, By Technology (2022-2030) (\$MN)

Table 54 Europe Automatic Tray Sealing Machine Market Outlook, By Heat Sealing (2022-2030) (\$MN)

Table 55 Europe Automatic Tray Sealing Machine Market Outlook, By Vacuum Sealing (2022-2030) (\$MN)

Table 56 Europe Automatic Tray Sealing Machine Market Outlook, By Modified Atmosphere Packaging (MAP) (2022-2030) (\$MN)

Table 57 Europe Automatic Tray Sealing Machine Market Outlook, By Skin Packaging

(2022-2030) (\$MN)

Table 58 Europe Automatic Tray Sealing Machine Market Outlook, By Blister Packaging (2022-2030) (\$MN)

Table 59 Europe Automatic Tray Sealing Machine Market Outlook, By Combo Sealing (2022-2030) (\$MN)

Table 60 Europe Automatic Tray Sealing Machine Market Outlook, By Other Technologies (2022-2030) (\$MN)

Table 61 Europe Automatic Tray Sealing Machine Market Outlook, By End User (2022-2030) (\$MN)

Table 62 Europe Automatic Tray Sealing Machine Market Outlook, By Food & Beverage (2022-2030) (\$MN)

Table 63 Europe Automatic Tray Sealing Machine Market Outlook, By Medical (2022-2030) (\$MN)

Table 64 Europe Automatic Tray Sealing Machine Market Outlook, By Cosmetics & Personal Care (2022-2030) (\$MN)

Table 65 Europe Automatic Tray Sealing Machine Market Outlook, By Industrial (2022-2030) (\$MN)

Table 66 Europe Automatic Tray Sealing Machine Market Outlook, By Other End Users (2022-2030) (\$MN)

Table 67 Asia Pacific Automatic Tray Sealing Machine Market Outlook, By Country (2022-2030) (\$MN)

Table 68 Asia Pacific Automatic Tray Sealing Machine Market Outlook, By Packaging Type (2022-2030) (\$MN)

Table 69 Asia Pacific Automatic Tray Sealing Machine Market Outlook, By Flexible Packaging (2022-2030) (\$MN)

Table 70 Asia Pacific Automatic Tray Sealing Machine Market Outlook, By Rigid Packaging (2022-2030) (\$MN)

Table 71 Asia Pacific Automatic Tray Sealing Machine Market Outlook, By Material (2022-2030) (\$MN)

Table 72 Asia Pacific Automatic Tray Sealing Machine Market Outlook, By Plastic (2022-2030) (\$MN)

Table 73 Asia Pacific Automatic Tray Sealing Machine Market Outlook, By Aluminum (2022-2030) (\$MN)

Table 74 Asia Pacific Automatic Tray Sealing Machine Market Outlook, By Cardboard (2022-2030) (\$MN)

Table 75 Asia Pacific Automatic Tray Sealing Machine Market Outlook, By Technology (2022-2030) (\$MN)

Table 76 Asia Pacific Automatic Tray Sealing Machine Market Outlook, By Heat Sealing (2022-2030) (\$MN)

Table 77 Asia Pacific Automatic Tray Sealing Machine Market Outlook, By Vacuum Sealing (2022-2030) (\$MN)

Table 78 Asia Pacific Automatic Tray Sealing Machine Market Outlook, By Modified Atmosphere Packaging (MAP) (2022-2030) (\$MN)

Table 79 Asia Pacific Automatic Tray Sealing Machine Market Outlook, By Skin Packaging (2022-2030) (\$MN)

Table 80 Asia Pacific Automatic Tray Sealing Machine Market Outlook, By Blister Packaging (2022-2030) (\$MN)

Table 81 Asia Pacific Automatic Tray Sealing Machine Market Outlook, By Combo Sealing (2022-2030) (\$MN)

Table 82 Asia Pacific Automatic Tray Sealing Machine Market Outlook, By Other Technologies (2022-2030) (\$MN)

Table 83 Asia Pacific Automatic Tray Sealing Machine Market Outlook, By End User (2022-2030) (\$MN)

Table 84 Asia Pacific Automatic Tray Sealing Machine Market Outlook, By Food & Beverage (2022-2030) (\$MN)

Table 85 Asia Pacific Automatic Tray Sealing Machine Market Outlook, By Medical (2022-2030) (\$MN)

Table 86 Asia Pacific Automatic Tray Sealing Machine Market Outlook, By Cosmetics & Personal Care (2022-2030) (\$MN)

Table 87 Asia Pacific Automatic Tray Sealing Machine Market Outlook, By Industrial (2022-2030) (\$MN)

Table 88 Asia Pacific Automatic Tray Sealing Machine Market Outlook, By Other End Users (2022-2030) (\$MN)

Table 89 South America Automatic Tray Sealing Machine Market Outlook, By Country (2022-2030) (\$MN)

Table 90 South America Automatic Tray Sealing Machine Market Outlook, By Packaging Type (2022-2030) (\$MN)

Table 91 South America Automatic Tray Sealing Machine Market Outlook, By Flexible Packaging (2022-2030) (\$MN)

Table 92 South America Automatic Tray Sealing Machine Market Outlook, By Rigid Packaging (2022-2030) (\$MN)

Table 93 South America Automatic Tray Sealing Machine Market Outlook, By Material (2022-2030) (\$MN)

Table 94 South America Automatic Tray Sealing Machine Market Outlook, By Plastic (2022-2030) (\$MN)

Table 95 South America Automatic Tray Sealing Machine Market Outlook, By Aluminum (2022-2030) (\$MN)

Table 96 South America Automatic Tray Sealing Machine Market Outlook, By

Cardboard (2022-2030) (\$MN)

Table 97 South America Automatic Tray Sealing Machine Market Outlook, By Technology (2022-2030) (\$MN)

Table 98 South America Automatic Tray Sealing Machine Market Outlook, By Heat Sealing (2022-2030) (\$MN)

Table 99 South America Automatic Tray Sealing Machine Market Outlook, By Vacuum Sealing (2022-2030) (\$MN)

Table 100 South America Automatic Tray Sealing Machine Market Outlook, By Modified Atmosphere Packaging (MAP) (2022-2030) (\$MN)

Table 101 South America Automatic Tray Sealing Machine Market Outlook, By Skin Packaging (2022-2030) (\$MN)

Table 102 South America Automatic Tray Sealing Machine Market Outlook, By Blister Packaging (2022-2030) (\$MN)

Table 103 South America Automatic Tray Sealing Machine Market Outlook, By Combo Sealing (2022-2030) (\$MN)

Table 104 South America Automatic Tray Sealing Machine Market Outlook, By Other Technologies (2022-2030) (\$MN)

Table 105 South America Automatic Tray Sealing Machine Market Outlook, By End User (2022-2030) (\$MN)

Table 106 South America Automatic Tray Sealing Machine Market Outlook, By Food & Beverage (2022-2030) (\$MN)

Table 107 South America Automatic Tray Sealing Machine Market Outlook, By Medical (2022-2030) (\$MN)

Table 108 South America Automatic Tray Sealing Machine Market Outlook, By Cosmetics & Personal Care (2022-2030) (\$MN)

Table 109 South America Automatic Tray Sealing Machine Market Outlook, By Industrial (2022-2030) (\$MN)

Table 110 South America Automatic Tray Sealing Machine Market Outlook, By Other End Users (2022-2030) (\$MN)

Table 111 Middle East & Africa Automatic Tray Sealing Machine Market Outlook, By Country (2022-2030) (\$MN)

Table 112 Middle East & Africa Automatic Tray Sealing Machine Market Outlook, By Packaging Type (2022-2030) (\$MN)

Table 113 Middle East & Africa Automatic Tray Sealing Machine Market Outlook, By Flexible Packaging (2022-2030) (\$MN)

Table 114 Middle East & Africa Automatic Tray Sealing Machine Market Outlook, By Rigid Packaging (2022-2030) (\$MN)

Table 115 Middle East & Africa Automatic Tray Sealing Machine Market Outlook, By Material (2022-2030) (\$MN)

Table 116 Middle East & Africa Automatic Tray Sealing Machine Market Outlook, By Plastic (2022-2030) (\$MN)

Table 117 Middle East & Africa Automatic Tray Sealing Machine Market Outlook, By Aluminum (2022-2030) (\$MN)

Table 118 Middle East & Africa Automatic Tray Sealing Machine Market Outlook, By Cardboard (2022-2030) (\$MN)

Table 119 Middle East & Africa Automatic Tray Sealing Machine Market Outlook, By Technology (2022-2030) (\$MN)

Table 120 Middle East & Africa Automatic Tray Sealing Machine Market Outlook, By Heat Sealing (2022-2030) (\$MN)

Table 121 Middle East & Africa Automatic Tray Sealing Machine Market Outlook, By Vacuum Sealing (2022-2030) (\$MN)

Table 122 Middle East & Africa Automatic Tray Sealing Machine Market Outlook, By Modified Atmosphere Packaging (MAP) (2022-2030) (\$MN)

Table 123 Middle East & Africa Automatic Tray Sealing Machine Market Outlook, By Skin Packaging (2022-2030) (\$MN)

Table 124 Middle East & Africa Automatic Tray Sealing Machine Market Outlook, By Blister Packaging (2022-2030) (\$MN)

Table 125 Middle East & Africa Automatic Tray Sealing Machine Market Outlook, By Combo Sealing (2022-2030) (\$MN)

Table 126 Middle East & Africa Automatic Tray Sealing Machine Market Outlook, By Other Technologies (2022-2030) (\$MN)

Table 127 Middle East & Africa Automatic Tray Sealing Machine Market Outlook, By End User (2022-2030) (\$MN)

Table 128 Middle East & Africa Automatic Tray Sealing Machine Market Outlook, By Food & Beverage (2022-2030) (\$MN)

Table 129 Middle East & Africa Automatic Tray Sealing Machine Market Outlook, By Medical (2022-2030) (\$MN)

Table 130 Middle East & Africa Automatic Tray Sealing Machine Market Outlook, By Cosmetics & Personal Care (2022-2030) (\$MN)

Table 131 Middle East & Africa Automatic Tray Sealing Machine Market Outlook, By Industrial (2022-2030) (\$MN)

Table 132 Middle East & Africa Automatic Tray Sealing Machine Market Outlook, By Other End Users (2022-2030) (\$MN)

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