

Global Automatic Tightening Machines Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Automatic Tightening Machines market size is expected to reach \$ 1885 million by 2032, rising at a market growth of 6.6% CAGR during the forecast period (2026-2032).

Automatic tightening machines are mechatronic devices that integrate mechanical transmission, electrical transmission, pneumatic technology, electronic technology, and automatic detection. They are automated devices used to replace traditional manual tightening, automatically completing screw feeding, positioning, and constant torque tightening. Its core value lies in replacing manual labor with automated mechanisms for screw handling and tightening. During tightening, servo motors and sensors monitor torque and angle in real time, ensuring that the tightening quality of each screw meets process standards.

Automatic tightening machines can be categorized by their working principle into handheld, multi-axis, and coordinate types. Handheld machines require manual positioning but can automatically feed screws, making them suitable for flexible workstations. Multi-axis machines can tighten multiple screws simultaneously, completing the tightening of all screws in one go, resulting in extremely high efficiency. Coordinate types tighten screws one by one through program-defined coordinate points, offering a wide range of applications. Automatic screw tightening machines are widely used in numerous industries, including automotive manufacturing, new energy vehicle battery, electric drive systems, 3C electronics, and aerospace. In the automotive sector, from engine block assembly, gearbox mounting, and half-shaft assembly to chassis assembly, automatic screw tightening machines have become key equipment for ensuring assembly quality and production efficiency.

In 2025, global Automatic Tightening Machine sale reached approximately 302 K Units, with an average global market price of around 3,850 US\$/Unit. Production capacity reached 950 K Units, with a gross profit margin of approximately 37%.

This report studies the global Automatic Tightening Machines production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automatic Tightening Machines 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 Automatic Tightening Machines that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automatic Tightening Machines total production and demand, 2021-2032, (K Units)

Global Automatic Tightening Machines total production value, 2021-2032, (USD Million)

Global Automatic Tightening Machines production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Automatic Tightening Machines consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Automatic Tightening Machines domestic production, consumption, key domestic manufacturers and share

Global Automatic Tightening Machines production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Automatic Tightening Machines production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Automatic Tightening Machines production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Automatic Tightening Machines 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 Bosch Rexroth, Atlas Copco (Desoutter), WEBER GmbH, Deprag GmbH, SETech, Cooper Industries, Ingersoll Rand, Dai-ichi Dentsu, ESTIC Corporation, Yokota Industrial, 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 Automatic Tightening Machines market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/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 Automatic Tightening Machines Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automatic Tightening Machines Market, Segmentation by Type:

Handheld Type

Multi-head Rotary Type

Online Type

Robotic Type

Global Automatic Tightening Machines Market, Segmentation by Torque:

Below 50Nm

50-100Nm

Above 100Nm

Global Automatic Tightening Machines Market, Segmentation by Application:

Automobile Manufacturing

Aerospace

3C Electronics

New Energy

Home Appliance

Medical

Others

Companies Profiled:

Bosch Rexroth

Atlas Copco (Desoutter)

WEBER GmbH

Deprag GmbH

SETech

Cooper Industries

Ingersoll Rand

Dai-ichi Dentsu

ESTIC Corporation

Yokota Industrial

Shanghai Leetx

Guangdong SUDONG Smart Tightening Technology

Shenzhen Jianfeng Electronics

Wuxi Danikor Automation Technology

Best (Suzhou) Technology

Dalian Dexin Group

Dalian Jiahe Automatic Control Technology

Wuxi Cexcel Intelligent Technology

Saiyasi Technology

Beijing Liyou Technology

Key Questions Answered:

1. How big is the global Automatic Tightening Machines market?
2. What is the demand of the global Automatic Tightening Machines market?
3. What is the year over year growth of the global Automatic Tightening Machines market?

4. What is the production and production value of the global Automatic Tightening Machines market?
5. Who are the key producers in the global Automatic Tightening Machines market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Automatic Tightening Machines Introduction
- 1.2 World Automatic Tightening Machines Supply & Forecast
 - 1.2.1 World Automatic Tightening Machines Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Automatic Tightening Machines Production (2021-2032)
 - 1.2.3 World Automatic Tightening Machines Pricing Trends (2021-2032)
- 1.3 World Automatic Tightening Machines Production by Region (Based on Production Site)
 - 1.3.1 World Automatic Tightening Machines Production Value by Region (2021-2032)
 - 1.3.2 World Automatic Tightening Machines Production by Region (2021-2032)
 - 1.3.3 World Automatic Tightening Machines Average Price by Region (2021-2032)
 - 1.3.4 North America Automatic Tightening Machines Production (2021-2032)
 - 1.3.5 Europe Automatic Tightening Machines Production (2021-2032)
 - 1.3.6 China Automatic Tightening Machines Production (2021-2032)
 - 1.3.7 Japan Automatic Tightening Machines Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Automatic Tightening Machines Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Automatic Tightening Machines Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Automatic Tightening Machines Demand (2021-2032)
- 2.2 World Automatic Tightening Machines Consumption by Region
 - 2.2.1 World Automatic Tightening Machines Consumption by Region (2021-2026)
 - 2.2.2 World Automatic Tightening Machines Consumption Forecast by Region (2027-2032)
- 2.3 United States Automatic Tightening Machines Consumption (2021-2032)
- 2.4 China Automatic Tightening Machines Consumption (2021-2032)
- 2.5 Europe Automatic Tightening Machines Consumption (2021-2032)
- 2.6 Japan Automatic Tightening Machines Consumption (2021-2032)
- 2.7 South Korea Automatic Tightening Machines Consumption (2021-2032)
- 2.8 ASEAN Automatic Tightening Machines Consumption (2021-2032)
- 2.9 India Automatic Tightening Machines Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Automatic Tightening Machines Production Value by Manufacturer (2021-2026)
- 3.2 World Automatic Tightening Machines Production by Manufacturer (2021-2026)
- 3.3 World Automatic Tightening Machines Average Price by Manufacturer (2021-2026)
- 3.4 Automatic Tightening Machines Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Automatic Tightening Machines Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Automatic Tightening Machines in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Automatic Tightening Machines in 2025
- 3.6 Automatic Tightening Machines Market: Overall Company Footprint Analysis
 - 3.6.1 Automatic Tightening Machines Market: Region Footprint
 - 3.6.2 Automatic Tightening Machines Market: Company Product Type Footprint
 - 3.6.3 Automatic Tightening Machines 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: Automatic Tightening Machines Production Value Comparison
 - 4.1.1 United States VS China: Automatic Tightening Machines Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Automatic Tightening Machines Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Automatic Tightening Machines Production Comparison
 - 4.2.1 United States VS China: Automatic Tightening Machines Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Automatic Tightening Machines Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Automatic Tightening Machines Consumption Comparison
 - 4.3.1 United States VS China: Automatic Tightening Machines Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Automatic Tightening Machines Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Automatic Tightening Machines Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Automatic Tightening Machines Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Automatic Tightening Machines Production Value (2021-2026)

4.4.3 United States Based Manufacturers Automatic Tightening Machines Production (2021-2026)

4.5 China Based Automatic Tightening Machines Manufacturers and Market Share

4.5.1 China Based Automatic Tightening Machines Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Automatic Tightening Machines Production Value (2021-2026)

4.5.3 China Based Manufacturers Automatic Tightening Machines Production (2021-2026)

4.6 Rest of World Based Automatic Tightening Machines Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Automatic Tightening Machines Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Automatic Tightening Machines Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Automatic Tightening Machines Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Automatic Tightening Machines Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Handheld Type

5.2.2 Multi-head Rotary Type

5.2.3 Online Type

5.2.4 Robotic Type

5.3 Market Segment by Type

5.3.1 World Automatic Tightening Machines Production by Type (2021-2032)

5.3.2 World Automatic Tightening Machines Production Value by Type (2021-2032)

5.3.3 World Automatic Tightening Machines Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY TORQUE

6.1 World Automatic Tightening Machines Market Size Overview by Torque: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Torque

6.2.1 Below 50Nm

6.2.2 50-100Nm

6.2.3 Above 100Nm

6.3 Market Segment by Torque

6.3.1 World Automatic Tightening Machines Production by Torque (2021-2032)

6.3.2 World Automatic Tightening Machines Production Value by Torque (2021-2032)

6.3.3 World Automatic Tightening Machines Average Price by Torque (2021-2032)

7 MARKET ANALYSIS BY APPLICATION

7.1 World Automatic Tightening Machines Market Size Overview by Application: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Application

7.2.1 Automobile Manufacturing

7.2.2 Aerospace

7.2.3 3C Electronics

7.2.4 New Energy

7.2.5 Home Appliance

7.2.6 Medical

7.2.7 Others

7.3 Market Segment by Application

7.3.1 World Automatic Tightening Machines Production by Application (2021-2032)

7.3.2 World Automatic Tightening Machines Production Value by Application (2021-2032)

7.3.3 World Automatic Tightening Machines Average Price by Application (2021-2032)

8 COMPANY PROFILES

8.1 Bosch Rexroth

8.1.1 Bosch Rexroth Details

8.1.2 Bosch Rexroth Major Business

8.1.3 Bosch Rexroth Automatic Tightening Machines Product and Services

8.1.4 Bosch Rexroth Automatic Tightening Machines Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.1.5 Bosch Rexroth Recent Developments/Updates

- 8.1.6 Bosch Rexroth Competitive Strengths & Weaknesses
- 8.2 Atlas Copco (Desoutter)
 - 8.2.1 Atlas Copco (Desoutter) Details
 - 8.2.2 Atlas Copco (Desoutter) Major Business
 - 8.2.3 Atlas Copco (Desoutter) Automatic Tightening Machines Product and Services
 - 8.2.4 Atlas Copco (Desoutter) Automatic Tightening Machines Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.2.5 Atlas Copco (Desoutter) Recent Developments/Updates
 - 8.2.6 Atlas Copco (Desoutter) Competitive Strengths & Weaknesses
- 8.3 WEBER GmbH
 - 8.3.1 WEBER GmbH Details
 - 8.3.2 WEBER GmbH Major Business
 - 8.3.3 WEBER GmbH Automatic Tightening Machines Product and Services
 - 8.3.4 WEBER GmbH Automatic Tightening Machines Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.3.5 WEBER GmbH Recent Developments/Updates
 - 8.3.6 WEBER GmbH Competitive Strengths & Weaknesses
- 8.4 Deprag GmbH
 - 8.4.1 Deprag GmbH Details
 - 8.4.2 Deprag GmbH Major Business
 - 8.4.3 Deprag GmbH Automatic Tightening Machines Product and Services
 - 8.4.4 Deprag GmbH Automatic Tightening Machines Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.4.5 Deprag GmbH Recent Developments/Updates
 - 8.4.6 Deprag GmbH Competitive Strengths & Weaknesses
- 8.5 SETech
 - 8.5.1 SETech Details
 - 8.5.2 SETech Major Business
 - 8.5.3 SETech Automatic Tightening Machines Product and Services
 - 8.5.4 SETech Automatic Tightening Machines Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.5.5 SETech Recent Developments/Updates
 - 8.5.6 SETech Competitive Strengths & Weaknesses
- 8.6 Cooper Industries
 - 8.6.1 Cooper Industries Details
 - 8.6.2 Cooper Industries Major Business
 - 8.6.3 Cooper Industries Automatic Tightening Machines Product and Services
 - 8.6.4 Cooper Industries Automatic Tightening Machines Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 8.6.5 Cooper Industries Recent Developments/Updates
- 8.6.6 Cooper Industries Competitive Strengths & Weaknesses
- 8.7 Ingersoll Rand
 - 8.7.1 Ingersoll Rand Details
 - 8.7.2 Ingersoll Rand Major Business
 - 8.7.3 Ingersoll Rand Automatic Tightening Machines Product and Services
 - 8.7.4 Ingersoll Rand Automatic Tightening Machines Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.7.5 Ingersoll Rand Recent Developments/Updates
 - 8.7.6 Ingersoll Rand Competitive Strengths & Weaknesses
- 8.8 Dai-ichi Dentsu
 - 8.8.1 Dai-ichi Dentsu Details
 - 8.8.2 Dai-ichi Dentsu Major Business
 - 8.8.3 Dai-ichi Dentsu Automatic Tightening Machines Product and Services
 - 8.8.4 Dai-ichi Dentsu Automatic Tightening Machines Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.8.5 Dai-ichi Dentsu Recent Developments/Updates
 - 8.8.6 Dai-ichi Dentsu Competitive Strengths & Weaknesses
- 8.9 ESTIC Corporation
 - 8.9.1 ESTIC Corporation Details
 - 8.9.2 ESTIC Corporation Major Business
 - 8.9.3 ESTIC Corporation Automatic Tightening Machines Product and Services
 - 8.9.4 ESTIC Corporation Automatic Tightening Machines Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.9.5 ESTIC Corporation Recent Developments/Updates
 - 8.9.6 ESTIC Corporation Competitive Strengths & Weaknesses
- 8.10 Yokota Industrial
 - 8.10.1 Yokota Industrial Details
 - 8.10.2 Yokota Industrial Major Business
 - 8.10.3 Yokota Industrial Automatic Tightening Machines Product and Services
 - 8.10.4 Yokota Industrial Automatic Tightening Machines Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.10.5 Yokota Industrial Recent Developments/Updates
 - 8.10.6 Yokota Industrial Competitive Strengths & Weaknesses
- 8.11 Shanghai Leetx
 - 8.11.1 Shanghai Leetx Details
 - 8.11.2 Shanghai Leetx Major Business
 - 8.11.3 Shanghai Leetx Automatic Tightening Machines Product and Services
 - 8.11.4 Shanghai Leetx Automatic Tightening Machines Production, Price, Value,

Gross Margin and Market Share (2021-2026)

8.11.5 Shanghai Leetx Recent Developments/Updates

8.11.6 Shanghai Leetx Competitive Strengths & Weaknesses

8.12 Guangdong SUDONG Smart Tightening Technology

8.12.1 Guangdong SUDONG Smart Tightening Technology Details

8.12.2 Guangdong SUDONG Smart Tightening Technology Major Business

8.12.3 Guangdong SUDONG Smart Tightening Technology Automatic Tightening Machines Product and Services

8.12.4 Guangdong SUDONG Smart Tightening Technology Automatic Tightening Machines Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.12.5 Guangdong SUDONG Smart Tightening Technology Recent Developments/Updates

8.12.6 Guangdong SUDONG Smart Tightening Technology Competitive Strengths & Weaknesses

8.13 Shenzhen Jianfeng Electronics

8.13.1 Shenzhen Jianfeng Electronics Details

8.13.2 Shenzhen Jianfeng Electronics Major Business

8.13.3 Shenzhen Jianfeng Electronics Automatic Tightening Machines Product and Services

8.13.4 Shenzhen Jianfeng Electronics Automatic Tightening Machines Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.13.5 Shenzhen Jianfeng Electronics Recent Developments/Updates

8.13.6 Shenzhen Jianfeng Electronics Competitive Strengths & Weaknesses

8.14 Wuxi Danikor Automation Technology

8.14.1 Wuxi Danikor Automation Technology Details

8.14.2 Wuxi Danikor Automation Technology Major Business

8.14.3 Wuxi Danikor Automation Technology Automatic Tightening Machines Product and Services

8.14.4 Wuxi Danikor Automation Technology Automatic Tightening Machines Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.14.5 Wuxi Danikor Automation Technology Recent Developments/Updates

8.14.6 Wuxi Danikor Automation Technology Competitive Strengths & Weaknesses

8.15 Best (Suzhou) Technology

8.15.1 Best (Suzhou) Technology Details

8.15.2 Best (Suzhou) Technology Major Business

8.15.3 Best (Suzhou) Technology Automatic Tightening Machines Product and Services

8.15.4 Best (Suzhou) Technology Automatic Tightening Machines Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 8.15.5 Best (Suzhou) Technology Recent Developments/Updates
- 8.15.6 Best (Suzhou) Technology Competitive Strengths & Weaknesses
- 8.16 Dalian Dexin Group
 - 8.16.1 Dalian Dexin Group Details
 - 8.16.2 Dalian Dexin Group Major Business
 - 8.16.3 Dalian Dexin Group Automatic Tightening Machines Product and Services
 - 8.16.4 Dalian Dexin Group Automatic Tightening Machines Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.16.5 Dalian Dexin Group Recent Developments/Updates
 - 8.16.6 Dalian Dexin Group Competitive Strengths & Weaknesses
- 8.17 Dalian Jiahe Automatic Control Technology
 - 8.17.1 Dalian Jiahe Automatic Control Technology Details
 - 8.17.2 Dalian Jiahe Automatic Control Technology Major Business
 - 8.17.3 Dalian Jiahe Automatic Control Technology Automatic Tightening Machines Product and Services
 - 8.17.4 Dalian Jiahe Automatic Control Technology Automatic Tightening Machines Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.17.5 Dalian Jiahe Automatic Control Technology Recent Developments/Updates
 - 8.17.6 Dalian Jiahe Automatic Control Technology Competitive Strengths & Weaknesses
- 8.18 Wuxi Cexcel Intelligent Technology
 - 8.18.1 Wuxi Cexcel Intelligent Technology Details
 - 8.18.2 Wuxi Cexcel Intelligent Technology Major Business
 - 8.18.3 Wuxi Cexcel Intelligent Technology Automatic Tightening Machines Product and Services
 - 8.18.4 Wuxi Cexcel Intelligent Technology Automatic Tightening Machines Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.18.5 Wuxi Cexcel Intelligent Technology Recent Developments/Updates
 - 8.18.6 Wuxi Cexcel Intelligent Technology Competitive Strengths & Weaknesses
- 8.19 Saiyasi Technology
 - 8.19.1 Saiyasi Technology Details
 - 8.19.2 Saiyasi Technology Major Business
 - 8.19.3 Saiyasi Technology Automatic Tightening Machines Product and Services
 - 8.19.4 Saiyasi Technology Automatic Tightening Machines Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.19.5 Saiyasi Technology Recent Developments/Updates
 - 8.19.6 Saiyasi Technology Competitive Strengths & Weaknesses
- 8.20 Beijing Liyou Technology
 - 8.20.1 Beijing Liyou Technology Details

- 8.20.2 Beijing Liyou Technology Major Business
- 8.20.3 Beijing Liyou Technology Automatic Tightening Machines Product and Services
- 8.20.4 Beijing Liyou Technology Automatic Tightening Machines Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.20.5 Beijing Liyou Technology Recent Developments/Updates
- 8.20.6 Beijing Liyou Technology Competitive Strengths & Weaknesses

9 INDUSTRY CHAIN ANALYSIS

- 9.1 Automatic Tightening Machines Industry Chain
- 9.2 Automatic Tightening Machines Upstream Analysis
 - 9.2.1 Automatic Tightening Machines Core Raw Materials
 - 9.2.2 Main Manufacturers of Automatic Tightening Machines Core Raw Materials
- 9.3 Midstream Analysis
- 9.4 Downstream Analysis
- 9.5 Automatic Tightening Machines Production Mode
- 9.6 Automatic Tightening Machines Procurement Model
- 9.7 Automatic Tightening Machines Industry Sales Model and Sales Channels
 - 9.7.1 Automatic Tightening Machines Sales Model
 - 9.7.2 Automatic Tightening Machines Typical Distributors

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

- 11.1 Methodology
- 11.2 Research Process and Data Source
- 11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Automatic Tightening Machines Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Automatic Tightening Machines Production Value by Region (2021-2026) & (USD Million)

Table 3. World Automatic Tightening Machines Production Value by Region (2027-2032) & (USD Million)

Table 4. World Automatic Tightening Machines Production Value Market Share by Region (2021-2026)

Table 5. World Automatic Tightening Machines Production Value Market Share by Region (2027-2032)

Table 6. World Automatic Tightening Machines Production by Region (2021-2026) & (K Units)

Table 7. World Automatic Tightening Machines Production by Region (2027-2032) & (K Units)

Table 8. World Automatic Tightening Machines Production Market Share by Region (2021-2026)

Table 9. World Automatic Tightening Machines Production Market Share by Region (2027-2032)

Table 10. World Automatic Tightening Machines Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Automatic Tightening Machines Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Automatic Tightening Machines Major Market Trends

Table 13. World Automatic Tightening Machines Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Automatic Tightening Machines Consumption by Region (2021-2026) & (K Units)

Table 15. World Automatic Tightening Machines Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Automatic Tightening Machines Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Automatic Tightening Machines Producers in 2025

Table 18. World Automatic Tightening Machines Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Automatic Tightening Machines Producers in 2025

Table 20. World Automatic Tightening Machines Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Automatic Tightening Machines Company Evaluation Quadrant

Table 22. World Automatic Tightening Machines Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Automatic Tightening Machines Production Site of Key Manufacturer

Table 24. Automatic Tightening Machines Market: Company Product Type Footprint

Table 25. Automatic Tightening Machines Market: Company Product Application Footprint

Table 26. Automatic Tightening Machines Competitive Factors

Table 27. Automatic Tightening Machines New Entrant and Capacity Expansion Plans

Table 28. Automatic Tightening Machines Mergers & Acquisitions Activity

Table 29. United States VS China Automatic Tightening Machines Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Automatic Tightening Machines Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Automatic Tightening Machines Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Automatic Tightening Machines Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Automatic Tightening Machines Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Automatic Tightening Machines Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Automatic Tightening Machines Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Automatic Tightening Machines Production Market Share (2021-2026)

Table 37. China Based Automatic Tightening Machines Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Automatic Tightening Machines Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Automatic Tightening Machines Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Automatic Tightening Machines Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Automatic Tightening Machines Production Market Share (2021-2026)

Table 42. Rest of World Based Automatic Tightening Machines Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Automatic Tightening Machines Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Automatic Tightening Machines Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Automatic Tightening Machines Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Automatic Tightening Machines Production Market Share (2021-2026)

Table 47. World Automatic Tightening Machines Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Automatic Tightening Machines Production by Type (2021-2026) & (K Units)

Table 49. World Automatic Tightening Machines Production by Type (2027-2032) & (K Units)

Table 50. World Automatic Tightening Machines Production Value by Type (2021-2026) & (USD Million)

Table 51. World Automatic Tightening Machines Production Value by Type (2027-2032) & (USD Million)

Table 52. World Automatic Tightening Machines Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Automatic Tightening Machines Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Automatic Tightening Machines Production Value by Torque, (USD Million), 2021 & 2025 & 2032

Table 55. World Automatic Tightening Machines Production by Torque (2021-2026) & (K Units)

Table 56. World Automatic Tightening Machines Production by Torque (2027-2032) & (K Units)

Table 57. World Automatic Tightening Machines Production Value by Torque (2021-2026) & (USD Million)

Table 58. World Automatic Tightening Machines Production Value by Torque (2027-2032) & (USD Million)

Table 59. World Automatic Tightening Machines Average Price by Torque (2021-2026) & (US\$/Unit)

Table 60. World Automatic Tightening Machines Average Price by Torque (2027-2032)

& (US\$/Unit)

Table 61. World Automatic Tightening Machines Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World Automatic Tightening Machines Production by Application (2021-2026) & (K Units)

Table 63. World Automatic Tightening Machines Production by Application (2027-2032) & (K Units)

Table 64. World Automatic Tightening Machines Production Value by Application (2021-2026) & (USD Million)

Table 65. World Automatic Tightening Machines Production Value by Application (2027-2032) & (USD Million)

Table 66. World Automatic Tightening Machines Average Price by Application (2021-2026) & (US\$/Unit)

Table 67. World Automatic Tightening Machines Average Price by Application (2027-2032) & (US\$/Unit)

Table 68. Bosch Rexroth Basic Information, Manufacturing Base and Competitors

Table 69. Bosch Rexroth Major Business

Table 70. Bosch Rexroth Automatic Tightening Machines Product and Services

Table 71. Bosch Rexroth Automatic Tightening Machines Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Bosch Rexroth Recent Developments/Updates

Table 73. Bosch Rexroth Competitive Strengths & Weaknesses

Table 74. Atlas Copco (Desoutter) Basic Information, Manufacturing Base and Competitors

Table 75. Atlas Copco (Desoutter) Major Business

Table 76. Atlas Copco (Desoutter) Automatic Tightening Machines Product and Services

Table 77. Atlas Copco (Desoutter) Automatic Tightening Machines Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. Atlas Copco (Desoutter) Recent Developments/Updates

Table 79. Atlas Copco (Desoutter) Competitive Strengths & Weaknesses

Table 80. WEBER GmbH Basic Information, Manufacturing Base and Competitors

Table 81. WEBER GmbH Major Business

Table 82. WEBER GmbH Automatic Tightening Machines Product and Services

Table 83. WEBER GmbH Automatic Tightening Machines Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. WEBER GmbH Recent Developments/Updates
Table 85. WEBER GmbH Competitive Strengths & Weaknesses
Table 86. Deprag GmbH Basic Information, Manufacturing Base and Competitors
Table 87. Deprag GmbH Major Business
Table 88. Deprag GmbH Automatic Tightening Machines Product and Services
Table 89. Deprag GmbH Automatic Tightening Machines Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 90. Deprag GmbH Recent Developments/Updates
Table 91. Deprag GmbH Competitive Strengths & Weaknesses
Table 92. SETech Basic Information, Manufacturing Base and Competitors
Table 93. SETech Major Business
Table 94. SETech Automatic Tightening Machines Product and Services
Table 95. SETech Automatic Tightening Machines Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 96. SETech Recent Developments/Updates
Table 97. SETech Competitive Strengths & Weaknesses
Table 98. Cooper Industries Basic Information, Manufacturing Base and Competitors
Table 99. Cooper Industries Major Business
Table 100. Cooper Industries Automatic Tightening Machines Product and Services
Table 101. Cooper Industries Automatic Tightening Machines Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 102. Cooper Industries Recent Developments/Updates
Table 103. Cooper Industries Competitive Strengths & Weaknesses
Table 104. Ingersoll Rand Basic Information, Manufacturing Base and Competitors
Table 105. Ingersoll Rand Major Business
Table 106. Ingersoll Rand Automatic Tightening Machines Product and Services
Table 107. Ingersoll Rand Automatic Tightening Machines Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 108. Ingersoll Rand Recent Developments/Updates
Table 109. Ingersoll Rand Competitive Strengths & Weaknesses
Table 110. Dai-ichi Dentsu Basic Information, Manufacturing Base and Competitors
Table 111. Dai-ichi Dentsu Major Business
Table 112. Dai-ichi Dentsu Automatic Tightening Machines Product and Services
Table 113. Dai-ichi Dentsu Automatic Tightening Machines Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 114. Dai-ichi Dentsu Recent Developments/Updates

Table 115. Dai-ichi Dentsu Competitive Strengths & Weaknesses

Table 116. ESTIC Corporation Basic Information, Manufacturing Base and Competitors

Table 117. ESTIC Corporation Major Business

Table 118. ESTIC Corporation Automatic Tightening Machines Product and Services

Table 119. ESTIC Corporation Automatic Tightening Machines Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 120. ESTIC Corporation Recent Developments/Updates

Table 121. ESTIC Corporation Competitive Strengths & Weaknesses

Table 122. Yokota Industrial Basic Information, Manufacturing Base and Competitors

Table 123. Yokota Industrial Major Business

Table 124. Yokota Industrial Automatic Tightening Machines Product and Services

Table 125. Yokota Industrial Automatic Tightening Machines Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 126. Yokota Industrial Recent Developments/Updates

Table 127. Yokota Industrial Competitive Strengths & Weaknesses

Table 128. Shanghai Leetx Basic Information, Manufacturing Base and Competitors

Table 129. Shanghai Leetx Major Business

Table 130. Shanghai Leetx Automatic Tightening Machines Product and Services

Table 131. Shanghai Leetx Automatic Tightening Machines Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 132. Shanghai Leetx Recent Developments/Updates

Table 133. Shanghai Leetx Competitive Strengths & Weaknesses

Table 134. Guangdong SUDONG Smart Tightening Technology Basic Information, Manufacturing Base and Competitors

Table 135. Guangdong SUDONG Smart Tightening Technology Major Business

Table 136. Guangdong SUDONG Smart Tightening Technology Automatic Tightening Machines Product and Services

Table 137. Guangdong SUDONG Smart Tightening Technology Automatic Tightening Machines Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 138. Guangdong SUDONG Smart Tightening Technology Recent Developments/Updates

Table 139. Guangdong SUDONG Smart Tightening Technology Competitive Strengths & Weaknesses

Table 140. Shenzhen Jianfeng Electronics Basic Information, Manufacturing Base and Competitors

Table 141. Shenzhen Jianfeng Electronics Major Business

Table 142. Shenzhen Jianfeng Electronics Automatic Tightening Machines Product and Services

Table 143. Shenzhen Jianfeng Electronics Automatic Tightening Machines Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 144. Shenzhen Jianfeng Electronics Recent Developments/Updates

Table 145. Shenzhen Jianfeng Electronics Competitive Strengths & Weaknesses

Table 146. Wuxi Danikor Automation Technology Basic Information, Manufacturing Base and Competitors

Table 147. Wuxi Danikor Automation Technology Major Business

Table 148. Wuxi Danikor Automation Technology Automatic Tightening Machines Product and Services

Table 149. Wuxi Danikor Automation Technology Automatic Tightening Machines Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 150. Wuxi Danikor Automation Technology Recent Developments/Updates

Table 151. Wuxi Danikor Automation Technology Competitive Strengths & Weaknesses

Table 152. Best (Suzhou) Technology Basic Information, Manufacturing Base and Competitors

Table 153. Best (Suzhou) Technology Major Business

Table 154. Best (Suzhou) Technology Automatic Tightening Machines Product and Services

Table 155. Best (Suzhou) Technology Automatic Tightening Machines Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 156. Best (Suzhou) Technology Recent Developments/Updates

Table 157. Best (Suzhou) Technology Competitive Strengths & Weaknesses

Table 158. Dalian Dexin Group Basic Information, Manufacturing Base and Competitors

Table 159. Dalian Dexin Group Major Business

Table 160. Dalian Dexin Group Automatic Tightening Machines Product and Services

Table 161. Dalian Dexin Group Automatic Tightening Machines Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 162. Dalian Dexin Group Recent Developments/Updates

Table 163. Dalian Dexin Group Competitive Strengths & Weaknesses

Table 164. Dalian Jiahe Automatic Control Technology Basic Information,

Manufacturing Base and Competitors

Table 165. Dalian Jiahe Automatic Control Technology Major Business

Table 166. Dalian Jiahe Automatic Control Technology Automatic Tightening Machines Product and Services

Table 167. Dalian Jiahe Automatic Control Technology Automatic Tightening Machines Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 168. Dalian Jiahe Automatic Control Technology Recent Developments/Updates

Table 169. Dalian Jiahe Automatic Control Technology Competitive Strengths & Weaknesses

Table 170. Wuxi Cexcel Intelligent Technology Basic Information, Manufacturing Base and Competitors

Table 171. Wuxi Cexcel Intelligent Technology Major Business

Table 172. Wuxi Cexcel Intelligent Technology Automatic Tightening Machines Product and Services

Table 173. Wuxi Cexcel Intelligent Technology Automatic Tightening Machines Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 174. Wuxi Cexcel Intelligent Technology Recent Developments/Updates

Table 175. Wuxi Cexcel Intelligent Technology Competitive Strengths & Weaknesses

Table 176. Saiyasi Technology Basic Information, Manufacturing Base and Competitors

Table 177. Saiyasi Technology Major Business

Table 178. Saiyasi Technology Automatic Tightening Machines Product and Services

Table 179. Saiyasi Technology Automatic Tightening Machines Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 180. Saiyasi Technology Recent Developments/Updates

Table 181. Saiyasi Technology Competitive Strengths & Weaknesses

Table 182. Beijing Liyou Technology Basic Information, Manufacturing Base and Competitors

Table 183. Beijing Liyou Technology Major Business

Table 184. Beijing Liyou Technology Automatic Tightening Machines Product and Services

Table 185. Beijing Liyou Technology Automatic Tightening Machines Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 186. Beijing Liyou Technology Recent Developments/Updates

Table 187. Beijing Liyou Technology Competitive Strengths & Weaknesses

Table 188. Global Key Players of Automatic Tightening Machines Upstream (Raw

Materials)

Table 189. Global Automatic Tightening Machines Typical Customers

Table 190. Automatic Tightening Machines Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Automatic Tightening Machines Picture

Figure 2. World Automatic Tightening Machines Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Automatic Tightening Machines Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Automatic Tightening Machines Production (2021-2032) & (K Units)

Figure 5. World Automatic Tightening Machines Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Automatic Tightening Machines Production Value Market Share by Region (2021-2032)

Figure 7. World Automatic Tightening Machines Production Market Share by Region (2021-2032)

Figure 8. North America Automatic Tightening Machines Production (2021-2032) & (K Units)

Figure 9. Europe Automatic Tightening Machines Production (2021-2032) & (K Units)

Figure 10. China Automatic Tightening Machines Production (2021-2032) & (K Units)

Figure 11. Japan Automatic Tightening Machines Production (2021-2032) & (K Units)

Figure 12. Automatic Tightening Machines Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Automatic Tightening Machines Consumption (2021-2032) & (K Units)

Figure 15. World Automatic Tightening Machines Consumption Market Share by Region (2021-2032)

Figure 16. United States Automatic Tightening Machines Consumption (2021-2032) & (K Units)

Figure 17. China Automatic Tightening Machines Consumption (2021-2032) & (K Units)

Figure 18. Europe Automatic Tightening Machines Consumption (2021-2032) & (K Units)

Figure 19. Japan Automatic Tightening Machines Consumption (2021-2032) & (K Units)

Figure 20. South Korea Automatic Tightening Machines Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Automatic Tightening Machines Consumption (2021-2032) & (K Units)

Figure 22. India Automatic Tightening Machines Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Automatic Tightening Machines by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Automatic Tightening Machines Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Automatic Tightening Machines Markets in 2025

Figure 26. United States VS China: Automatic Tightening Machines Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Automatic Tightening Machines Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Automatic Tightening Machines Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Automatic Tightening Machines Production Market Share 2025

Figure 30. China Based Manufacturers Automatic Tightening Machines Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Automatic Tightening Machines Production Market Share 2025

Figure 32. World Automatic Tightening Machines Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Automatic Tightening Machines Production Value Market Share by Type in 2025

Figure 34. Handheld Type

Figure 35. Multi-head Rotary Type

Figure 36. Online Type

Figure 37. Robotic Type

Figure 38. World Automatic Tightening Machines Production Market Share by Type (2021-2032)

Figure 39. World Automatic Tightening Machines Production Value Market Share by Type (2021-2032)

Figure 40. World Automatic Tightening Machines Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. World Automatic Tightening Machines Production Value by Torque, (USD Million), 2021 & 2025 & 2032

Figure 42. World Automatic Tightening Machines Production Value Market Share by Torque in 2025

Figure 43. Below 50Nm

Figure 44. 50-100Nm

Figure 45. Above 100Nm

Figure 46. World Automatic Tightening Machines Production Market Share by Torque (2021-2032)

Figure 47. World Automatic Tightening Machines Production Value Market Share by Torque (2021-2032)

Figure 48. World Automatic Tightening Machines Average Price by Torque (2021-2032) & (US\$/Unit)

Figure 49. World Automatic Tightening Machines Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 50. World Automatic Tightening Machines Production Value Market Share by Application in 2025

Figure 51. Automobile Manufacturing

Figure 52. Aerospace

Figure 53. 3C Electronics

Figure 54. New Energy

Figure 55. Home Appliance

Figure 56. Medical

Figure 57. Others

Figure 58. World Automatic Tightening Machines Production Market Share by Application (2021-2032)

Figure 59. World Automatic Tightening Machines Production Value Market Share by Application (2021-2032)

Figure 60. World Automatic Tightening Machines Average Price by Application (2021-2032) & (US\$/Unit)

Figure 61. Automatic Tightening Machines Industry Chain

Figure 62. Automatic Tightening Machines Procurement Model

Figure 63. Automatic Tightening Machines Sales Model

Figure 64. Automatic Tightening Machines Sales Channels, Direct Sales, and Distribution

Figure 65. Methodology

Figure 66. Research Process and Data Source

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