

Global Automatic Tightening Machines Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Automatic Tightening Machines market size was valued at US\$ 1196 million in 2025 and is forecast to a readjusted size of US\$ 1885 million by 2032 with a CAGR of 6.6% during review period.

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 is a detailed and comprehensive analysis for global Automatic Tightening Machines market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Automatic Tightening Machines market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Automatic Tightening Machines market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Automatic Tightening Machines market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Automatic Tightening Machines market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Automatic Tightening Machines

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Automatic Tightening Machines market based on the following parameters - company overview, sales quantity, revenue, 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.

Market Segmentation

Automatic Tightening Machines market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Handheld Type

Multi-head Rotary Type

Online Type

Robotic Type

Market segment by Torque

Below 50Nm

50-100Nm

Above 100Nm

Market segment by Application

Automobile Manufacturing

Aerospace

3C Electronics

New Energy

Home Appliance

Medical

Others

Major players covered

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

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 Automatic Tightening Machines product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automatic Tightening Machines, with

price, sales quantity, revenue, and global market share of Automatic Tightening Machines from 2021 to 2026.

Chapter 3, the Automatic Tightening Machines competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automatic Tightening Machines breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Automatic Tightening Machines market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Automatic Tightening Machines.

Chapter 14 and 15, to describe Automatic Tightening Machines sales channel, distributors, customers, research findings and conclusion.

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