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Global Electric Rebar Tying Guns Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Electric Rebar Tying Guns market size is expected to reach $ 154 million by 2032, rising at a market growth of 3.9% CAGR during the forecast period (2026-2032).

In 2025, global Electric Rebar Tying Guns production reached approximately 267.6 K Units, with an average global market price of around 424 USD per Unit.

Electric Rebar Tying Guns are portable power tools used to automatically tie reinforcing steel bars, wire mesh, or rebar intersections with binding wire. The machine typically uses a rechargeable battery, motor, wire feeding mechanism, twisting mechanism, cutting mechanism, control unit, and replaceable wire coil to complete rebar tying quickly and consistently, reducing manual labor in construction reinforcement work.

Electric Rebar Tying Guns' upstream core raw materials mainly include lithium batteries, motors, controllers, sensors, etc. Typical suppliers include Samsung SDI, Panasonic Energy, LG Energy Solution, Murata, EVE Energy, Johnson Electric, Nidec, Mabuchi Motor Infineon, Texas Instruments, STMicroelectronics, NXP, etc. Downstream applications are mainly in prefabricated product factories, building and infrastructure construction, etc.

The single-line capacity of Electric Rebar Tying Guns varies significantly depending on the level of automation, process integration, and machine complexity. Typical capacity is around 8,000–12,000 units per year, and the industry gross margin is usually in the range of 20%–30%.

Electric Rebar Tying Guns, powered by lithium batteries, are lightweight and portable, offering one-button fully automatic binding. They boast significant advantages such as

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high efficiency, labor-saving, tight and uniform binding, and compatibility with various rebar specifications. They completely overcome the shortcomings of traditional manual binding, which is time-consuming, labor-intensive, and produces inconsistent quality. This significantly reduces labor intensity, improves construction safety and standardization, and provides practical value through long battery life, ease of operation, and durability. They are an ideal modern tool for replacing manual labor in the field of building rebar construction.

Currently, the Electric Rebar Tying Guns industry exhibits a tiered development pattern globally. In the Asia-Pacific region, China is the core market, with strong demand from infrastructure and residential construction, resulting in leading equipment penetration rates. The Southeast Asian, Japanese, Korean, and Australian markets are steadily growing with the recovery of infrastructure and the advancement of construction mechanization. The European and American markets focus on high-end lightweight designs, intelligent safety, and compliance certifications, with stable demand and high added value. The Middle East, Latin America, and Africa benefit from energy infrastructure and urbanization, and the market is in a rapid adoption phase with enormous potential. The global competitive landscape is diverse. International brands dominate the high-end market with their technological and quality advantages, while Chinese manufacturers are rising by leveraging cost-effectiveness and rapid iteration capabilities. Small and medium-sized manufacturers focus on regional channels and price competition. The industry as a whole is evolving towards standardization, centralization, and globalization.

The industry's development is primarily driven by the upgrading of construction mechanization, labor shortages and rising labor costs, green building and standardized construction policies, coupled with stable global infrastructure investment, the popularization of prefabricated buildings, and expanding overseas market demand, all contributing to strong growth momentum. In the future, with continuous technological innovation, Electric Rebar Tying Guns will upgrade towards greater intelligence, lighter weight, and longer battery life, expanding application scenarios and steadily increasing global market penetration. As an important sub-segment of construction mechanization, it has vast substitution potential and enormous development potential, and will continue to receive high attention from industrial capital and various industry stakeholders.

This report studies the global Electric Rebar Tying Guns production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Electric

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Rebar Tying Guns 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 Electric Rebar Tying Guns that contribute to its increasing demand across many markets.

Highlights and key features of the study
Global Electric Rebar Tying Guns total production and demand, 2021-2032, (K Units)
Global Electric Rebar Tying Guns total production value, 2021-2032, (USD Million)
Global Electric Rebar Tying Guns production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)
Global Electric Rebar Tying Guns consumption by region & country, CAGR, 2021-2032 & (K Units)
U.S. VS China: Electric Rebar Tying Guns domestic production, consumption, key domestic manufacturers and share
Global Electric Rebar Tying Guns production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)
Global Electric Rebar Tying Guns production by Rebar Diameter, production, value, CAGR, 2021-2032, (USD Million) & (K Units)
Global Electric Rebar Tying Guns production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Electric Rebar Tying Guns 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 MAX USA, Makita, BN Products, Kyocera (TJEP, SENCO), Hoppt Australia, Rapid Tool Australia Pty Ltd, Guangdong Shunde Huayan Electroni, Taizhou Xindalu Electronic Technology, Ninghai Sanyuan Power Tools, Jinhua Wuyi Yuli Electromotion Tool Manufacturing, 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 Electric Rebar Tying Guns 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

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manufacturer, by Rebar Diameter, 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 Electric Rebar Tying Guns Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Electric Rebar Tying Guns Market, Segmentation by Rebar Diameter:

30mm Below

30-40mm

40mm Above

Global Electric Rebar Tying Guns Market, Segmentation by Wire Diameter:

0.8mm

0.9mm

Others

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Global Electric Rebar Tying Guns Market, Segmentation by Voltage:

18V

20V

Others

Global Electric Rebar Tying Guns Market, Segmentation by Application:

Precast Plants

Building and Infrastructure Construction

Others

Companies Profiled:

MAX USA

Makita

BN Products

Kyocera (TJEP, SENCO)

Hoppt Australia

Rapid Tool Australia Pty Ltd

Guangdong Shunde Huayan Electroni

Taizhou Xindalu Electronic Technology

Ninghai Sanyuan Power Tools

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Jinhua Wuyi Yuli Electromotion Tool Manufacturing

Key Questions Answered:

1. How big is the global Electric Rebar Tying Guns market?
2. What is the demand of the global Electric Rebar Tying Guns market?
3. What is the year over year growth of the global Electric Rebar Tying Guns market?
4. What is the production and production value of the global Electric Rebar Tying Guns market?
5. Who are the key producers in the global Electric Rebar Tying Guns market?
6. What are the growth factors driving the market demand?

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