

Global orbital action jigsaw market to reach USD 1.44B by 2036 at 5.3% CAGR, led by China with Bosch, DeWALT, Makita

Rising construction, DIY trends, and demand for precision cutting tools drive growth, supported by cordless innovation and expanding furniture manufacturing.

NEWARK, DE, UNITED STATES, March 30, 2026 /EINPresswire.com/ -- The global [Orbital Action Jigsaw Market](#) is valued at USD 861.99 million in 2026 and is projected to reach USD 1.44 billion by 2036, expanding at a CAGR of 5.3% from 2026 to 2036. Growth is driven by increasing construction and renovation activities, rising adoption of advanced power tools, and growing demand for efficient cutting solutions across woodworking and industrial applications.



As cutting requirements become more complex, orbital action jigsaws are gaining importance due to their ability to deliver faster and more precise cuts across multiple materials. The shift toward cordless tools and improved battery performance is further transforming market dynamics.

Orbital Action Jigsaw Market Snapshot (2026–2036)

- Market size in 2026: USD 861.99 million
- Market size in 2036: USD 1.44 billion
- CAGR (2026–2036): ~5.3%
- Leading segment: Furniture manufacturing (46% share)
- Dominant product type: Corded jigsaws
- Key growth regions: Asia Pacific, North America, Europe
- Fastest-growing country: China
- Key companies: Global power tool manufacturers

Market Momentum

The orbital action jigsaw market starts at USD 861.99 million in 2026, supported by strong demand from construction and woodworking sectors. Between 2027 and 2030, adoption increases due to the growing popularity of DIY projects and expansion of furniture manufacturing industries.

From 2031 onward, advancements in cordless battery technology and ergonomic tool design accelerate market growth. By 2036, the market reaches USD 1.44 billion, supported by increased adoption in both professional and consumer segments.

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Why the Market is Growing

The market is expanding as construction, renovation, and woodworking activities increase globally. Orbital action jigsaws offer improved cutting efficiency, precision, and versatility, making them essential tools for professionals and DIY users.

The shift toward cordless power tools is a major growth driver, supported by advancements in lithium-ion battery technology that deliver performance comparable to corded tools. Additionally, rising demand for customized furniture and interior solutions is boosting tool adoption.

Technological improvements such as brushless motors, variable speed controls, and enhanced safety features are further enhancing product performance and user experience.

Segment Spotlight

1. Application: Furniture Manufacturing Leads Market Share

Furniture manufacturing accounts for approximately 46% of the market, driven by demand for precision cutting and design flexibility.

2. Product Type: Corded Jigsaws Dominate

Corded jigsaws lead due to their continuous power supply and suitability for heavy-duty industrial applications.

3. End Use: Professional Segment Drives Demand

Professional users dominate demand due to frequent usage in construction, renovation, and industrial applications.

Drivers, Opportunities, Trends, Challenges

- Drivers: Construction growth, DIY trends, demand for precision tools
- Opportunities: Cordless tool expansion, battery innovation, emerging markets
- Trends: Shift to cordless, ergonomic designs, smart tool features
- Challenges: High cost of advanced tools, battery limitations, competition

Country Growth Outlook (2026–2036)

China leads the market with a CAGR of 7.2%, driven by strong manufacturing and construction sectors. India follows at 6.6%, supported by infrastructure development and rising DIY adoption. Germany (6.1%) benefits from precision engineering demand, while Brazil (5.6%) and the United States (5.0%) show steady growth driven by construction and renovation activities. The UK (4.5%) and Japan (4.0%) reflect stable demand supported by professional and consumer tool usage.

Competitive Landscape

The market is characterized by strong competition among global power tool manufacturers focusing on innovation, performance, and product reliability. Companies are investing in cordless technology, ergonomic designs, and advanced motor systems to enhance user experience.

Competition is increasingly driven by battery performance, durability, and pricing strategies, along with expansion into emerging markets and e-commerce distribution channels.

Key Players: Bosch, DeWALT, Makita, Milwaukee, Metabo, Einhell, HiKOKI, Panasonic, Worx, FLEX, SKIL

Frequently Asked Questions (FAQ)

What is the global Orbital Action Jigsaw Market size?

The market is valued at USD 861.99 million in 2026 and is projected to reach USD 1.44 billion by 2036.

At what rate is the market expected to grow?

It is expected to grow at a CAGR of approximately 5.3% from 2026 to 2036.

What is an orbital action jigsaw?

It is a power tool with a reciprocating blade and orbital motion used for efficient and precise cutting.

Why are orbital action jigsaws widely used?

They provide faster cutting, versatility across materials, and improved precision for professional and DIY applications.

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