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Global Outer Rotor Winding Machine Market Growth 2026-2032

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Abstracts

The global Outer Rotor Winding Machine market size is predicted to grow from US$ 328 million in 2025 to US$ 493 million in 2032; it is expected to grow at a CAGR of 6.1% from 2026 to 2032.

An Outer Rotor Winding Machine is a precision winding system designed to manufacture stator coils for outer-rotor motors, commonly used in electric vehicles, drones, HVAC systems, and robotics. Unlike inner-rotor motors, where the rotor spins inside the stator, outer-rotor designs have the rotor shell rotating around a fixed stator, requiring highly accurate and space-efficient coil winding. These machines are engineered to wind copper wire directly onto the stator teeth or slots, ensuring tight packing density, uniform turns, and consistent electrical characteristics to achieve high torque density and smooth motor performance.

In 2024, global Outer Rotor Winding Machine production reached approximately 20.2 k units, with an average global market price of around US$ 15513 per unit. And global Outer Rotor Winding Machine production capacity reached approximately 25 k units. The average gross margin in this industry reached 19.86%.

Upstream: The upstream of the Outer Rotor Winding Machine industry mainly includes suppliers of servo drives, precision spindles, wire tension controllers, and copper magnet wire. Core materials such as high-conductivity copper wire, insulation coatings, and high-precision mechanical assemblies ensure consistent winding accuracy and thermal stability. Advanced control systems and motion components are essential for winding stators with complex geometries used in outer-rotor motors. Representative upstream companies include Siemens (servo and PLC control systems), Sumitomo Electric Industries (magnet wire), and NSK (high-precision bearings). Technological

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innovation at this stage focuses on intelligent automation, adaptive tension control, and precision indexing systems to enhance efficiency and reliability.

Downstream: Downstream industries primarily include electric vehicle traction motors, drones, HVAC compressors, and industrial automation equipment, which widely utilize outer-rotor motors for their compact structure and high torque density. These machines are vital in producing motor windings for applications emphasizing lightweight and high-efficiency performance. Representative downstream companies include Bosch (automotive electric drives), Nidec (industrial and HVAC motors), and DJI (drone propulsion systems). With the rise of e-mobility and robotics, downstream demand is shifting toward multi-axis, digitally controlled winding machines capable of supporting high-speed, low-defect, and automated mass production of outer-rotor stators.

Report Scope

LP Information, Inc. (LPI) ' newest research report, the “Outer Rotor Winding Machine Industry Forecast” looks at past sales and reviews total world Outer Rotor Winding Machine sales in 2025, providing a comprehensive analysis by region and market sector of projected Outer Rotor Winding Machine sales for 2026 through 2032. With Outer Rotor Winding Machine sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Outer Rotor Winding Machine industry.

This Insight Report provides a comprehensive analysis of the global Outer Rotor Winding Machine landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Outer Rotor Winding Machine portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Outer Rotor Winding Machine market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Outer Rotor Winding Machine and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Outer Rotor Winding Machine.

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This report presents a comprehensive overview, market shares, and growth opportunities of Outer Rotor Winding Machine market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

Fully Automatic

Semi-automatic

Manual

Segmentation by Winding Speed:

Low Winding Speed

Medium Winding Speed

High Winding Speed

Segmentation by Nozzle Number:

Single Nozzle

Multi Nozzles

Segmentation by Application:

Automotive

Electrical

Others

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This report also splits the market by region:

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil
- APAC
  - China
  - Japan
  - Korea
  - Southeast Asia
  - India
  - Australia
- Europe
  - Germany
  - France
  - UK
  - Italy
  - Russia

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Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Nittoku Engineering

Odawara Automation

Marsilli

Tanac

Bestec

Acme Mechatronics

Jinkang Precision Mechanism

Whitelegg Machines

Synthesis

DETZO

Broomfield

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Winding Automatio

Meteor

Key Questions Addressed in this Report

What is the 10-year outlook for the global Outer Rotor Winding Machine market?

What factors are driving Outer Rotor Winding Machine market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Outer Rotor Winding Machine market opportunities vary by end market size?

How does Outer Rotor Winding Machine break out by Type, by Application?

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