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Global Motor Stator Shell Supply, Demand and Key Producers, 2026-2032

https://marketpublishers.com/r/GD5DDD813B7DEN.html
Date: April 2026
Pages: 80
Price: US$ 4,480.00 (Single User License)
ID: GD5DDD813B7DEN

Abstracts

The global Motor Stator Shell market size is expected to reach $ 9101 million by 2032, rising at a market growth of 5.5% CAGR during the forecast period (2026-2032).

In 2025, global output of motor stator shells reached 360 million units, with an average selling price of USD 17 per unit, production capacity of 410 million units, and a gross margin of 23%.

A motor stator shell is a key structural component that encloses and supports the stator core and windings of an electric motor, providing mechanical support, positioning, heat dissipation, and protection. It also serves as the mounting interface and structural frame of the motor. Typically manufactured using steel stamping and welding, aluminum die casting, or machining processes, stator shells are widely used in electric vehicle traction motors, industrial motors, household appliances, and various electromechanical equipment, representing a high-precision component with stringent requirements for dimensional accuracy and thermal performance.

In recent years, the motor stator shell market has maintained steady growth, primarily driven by rising electric vehicle penetration, increasing investment in industrial automation, and replacement demand for high-efficiency motors. Structurally, EV traction motor housings represent the main source of incremental demand, with higher requirements for lightweight design, integration, and precision manufacturing. Regionally, Asia-Pacific holds the largest market share due to its strong motor and vehicle production base, while North America and Europe are characterized by demand for high-end manufacturing and technology upgrades. Overall, the industry is trending toward aluminum substitution, integrated structures, and enhanced thermal management performance.

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This report studies the global Motor Stator Shell production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Motor Stator Shell 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 Motor Stator Shell that contribute to its increasing demand across many markets.

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

This report profiles key players in the global Motor Stator Shell 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 NETFORM, Amsted Automotive, EMAG, MAC (Motor Appliance Corporation), TOSHIMA 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 Motor Stator Shell market

Detailed Segmentation:

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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 Motor Stator Shell Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Motor Stator Shell Market, Segmentation by Type:

Steel Stator Shell

Aluminum Alloy Stator Shell

Global Motor Stator Shell Market, Segmentation by Manufacturing Process:

Stamped and Welded Structure

Die-cast or Machined Structure

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Global Motor Stator Shell Market, Segmentation by Structural Design:

Integrated Housing

Split Housing

Global Motor Stator Shell Market, Segmentation by Cooling Method:

Air-cooled Housing

Liquid-cooled Housing

Global Motor Stator Shell Market, Segmentation by Application:

EV Traction Motors

Industrial and Appliance Motors

Companies Profiled:

NETFORM

Amsted Automotive

EMAG

MAC (Motor Appliance Corporation)

TOSHIMA MANUFACTURING

Key Questions Answered:

1. How big is the global Motor Stator Shell market?
2. What is the demand of the global Motor Stator Shell market?
3. What is the year over year growth of the global Motor Stator Shell market?
4. What is the production and production value of the global Motor Stator Shell market?

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5. Who are the key producers in the global Motor Stator Shell market?
6. What are the growth factors driving the market demand?

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