

Global Compressor Duty Motors Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GE2731386579EN.html>

Date: June 2026

Pages: 117

Price: US\$ 4,480.00 (Single User License)

ID: GE2731386579EN

Abstracts

The global Compressor Duty Motors market size is expected to reach \$ 8049 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

Compressor Duty Motors are definite-purpose AC motors engineered for air-compressor loads that require high starting torque, reliable repeated starting, and dimensional compatibility with compressor packages. They are commonly built as single-phase or three-phase induction motors with a stator core and windings, squirrel-cage rotor, ball bearings, housing, end brackets, cooling fan, terminal box, and, in many single-phase versions, start/run capacitors, centrifugal switching devices, and manual thermal overload protection. In appearance they are typically horizontal foot-mounted motors using standardized frame sizes, shaft extensions, and keyways for direct coupling or belt-driven compressor assemblies. Compared with general-purpose motors, compressor duty motors are optimized for hard-starting, constant-torque compressor loads, thermal endurance, vibration resistance, and long service life. Major categories include single-phase and three-phase models, as well as open drip-proof and enclosed constructions. Typical applications include reciprocating air compressors, selected small rotary compressor packages, industrial compressed-air stations, automotive repair shops, paint spraying, woodworking, construction sites, and replacement demand in maintenance channels.

Compressor Duty Motors occupy what appears to be a narrow industrial component niche, yet in practice they sit at the intersection of three durable themes: industrial energy upgrading, equipment reliability improvement, and the redesign of compressed-air systems. Their value, therefore, extends far beyond replacement-part economics. Public manufacturer materials show that these motors are engineered specifically for high starting torque, elevated starting loads, and repeated start-stop duty. Their role is

not merely to ?drive? a compressor, but to overcome inertia and back pressure at startup while sustaining dependable output, controlled temperature rise, and mechanical durability over long operating cycles. As the industrial air-compressor market continues to be supported by manufacturing expansion, automation retrofits, energy-management priorities, and equipment replacement demand, the compressor system is evolving from a basic utility asset into a mission-critical node that must continuously optimize energy use, maintenance, and uptime. That shift elevates compressor duty motors from low-visibility components into strategic modules that influence both OEM differentiation and aftermarket profitability. In North America and other NEMA-oriented markets, high starting torque, reduced current stress, dimensional compatibility, and replacement simplicity remain central buying criteria; globally, the growing interaction between motors, variable-speed control, digital monitoring, energy retrofits, and system optimization is creating a broader and more strategic value pool.

That said, this is not a market that should be romanticized as an effortless growth story. Its first challenge lies in the nature of the product itself: compressor duty motors are highly sensitive to reliability, installation compatibility, and load-profile fit. Customers may not always buy on brand alone, but they remain acutely focused on failure rates, retrofit difficulty, startup behavior, and long-term operating stability. This creates a meaningful barrier for companies lacking mature electromagnetic design, mechanical engineering, supply-chain quality control, and service-channel capability. Margin pressure is also persistent, driven by standardized replacement-part competition, distributor pricing leverage, regional local manufacturing, and the evolving burden of materials and efficiency compliance. The U.S. Department of Energy has continued to revise and expand energy-conservation standards for broader motor categories; even though regulatory timing remains influenced by policy shifts and rulemaking uncertainty, efficiency, certification, compliance, and platform renewal have already become unavoidable strategic priorities for manufacturers. At the same time, downstream compressor markets are moving toward variable-speed architectures, tighter system integration, and lifecycle service models. Suppliers that remain trapped in a generic replacement-part mindset, without meaningful collaboration with OEMs, distributors, and maintenance ecosystems, risk being pushed to the margins of the value chain. What this market truly tests is not installed capacity, but application-led product definition, channel depth, and compliance agility.

On the demand side, the future profile of compressor duty motors is likely to become increasingly bifurcated. One layer will continue to come from the vast installed base of equipment requiring maintenance and replacement, where fast delivery, standard-frame compatibility, installation convenience, and dependable durability matter most. The

second layer will be tied to next-generation compressor systems that place greater emphasis on efficiency, control-system compatibility, and stable performance under application-specific operating conditions. Public market sources indicate that industrial air-compressor demand continues to be supported by general manufacturing, automotive repair, woodworking, construction, and a broad range of industrial uses, while oil-free operation, digital monitoring, variable-speed control, and energy efficiency are becoming defining themes in compressed-air system development. In that environment, demand for compressor duty motors will not simply follow legacy replacement logic; it will move toward higher reliability, lower maintenance, better adaptation to different load curves, and stronger support for system-level energy savings. For investors, this means opportunity will not be evenly distributed: the most compelling companies are unlikely to be those selling catalog motors alone, but those able to participate across OEM supply, aftermarket replacement, efficiency upgrades, and regional channel networks. For new entrants, the most attractive path is usually not broad product proliferation, but focused credibility in standardized replacement demand, high-frequency service scenarios, and applications that clearly require high starting torque, followed by gradual expansion toward more integrated solutions. For policymakers and industrial planners, this niche may be modest in scale, but it represents a highly instructive category of critical enabling component within industrial energy efficiency, equipment renewal, and manufacturing resilience.

This report studies the global Compressor Duty Motors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Compressor Duty Motors 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 Compressor Duty Motors that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Compressor Duty Motors total production and demand, 2021-2032, (K Units)

Global Compressor Duty Motors total production value, 2021-2032, (USD Million)

Global Compressor Duty Motors production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Compressor Duty Motors consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Compressor Duty Motors domestic production, consumption, key domestic manufacturers and share

Global Compressor Duty Motors production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Compressor Duty Motors production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Compressor Duty Motors production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Compressor Duty Motors 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 ABB, Siemens, Nidec Motor, Regal Rexnord, Toshiba, WEG, Wolong Group, TECO-Westinghouse, TMEIC, Hyosung Heavy Industries, 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 Compressor Duty Motors market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (USD/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 Compressor Duty Motors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Compressor Duty Motors Market, Segmentation by Type:

Single-phase Asynchronous Motor

Three-phase Asynchronous Motor

DC Brushless Motor

Global Compressor Duty Motors Market, Segmentation by Enclosure Type:

Open Drip Proof Motors

Totally Enclosed Fan Cooled Motors

By Enclosure Type ? Totally Enclosed Non-ventilated Motors

Washdown-duty or Corrosion-resistant Enclosed Motors

Global Compressor Duty Motors Market, Segmentation by Compressor Technology Served:

Reciprocating Compressor Motors

Rotary Screw Compressor Motors

Centrifugal Compressor Motors

Scroll Compressor Motors

Rotary Vane Compressor Motors

Global Compressor Duty Motors Market, Segmentation by Cooling Method:

Self-ventilated Motors

Separately Ventilated Motors

Non-ventilated Motors

Global Compressor Duty Motors Market, Segmentation by Application:

Automotive

Mining

Oil & Gas

Construction

Others

Companies Profiled:

ABB

Siemens

Nidec Motor

Regal Rexnord

Toshiba

WEG

Wolong Group

TECO-Westinghouse

TMEIC

Hyosung Heavy Industries

XIANGTAN ELECTRIC

Lafert Group

Hoyer

OME Motors

SEC Electric

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

- 1.1 Compressor Duty Motors Introduction
- 1.2 World Compressor Duty Motors Supply & Forecast
 - 1.2.1 World Compressor Duty Motors Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Compressor Duty Motors Production (2021-2032)
 - 1.2.3 World Compressor Duty Motors Pricing Trends (2021-2032)
- 1.3 World Compressor Duty Motors Production by Region (Based on Production Site)
 - 1.3.1 World Compressor Duty Motors Production Value by Region (2021-2032)
 - 1.3.2 World Compressor Duty Motors Production by Region (2021-2032)
 - 1.3.3 World Compressor Duty Motors Average Price by Region (2021-2032)
 - 1.3.4 North America Compressor Duty Motors Production (2021-2032)
 - 1.3.5 Europe Compressor Duty Motors Production (2021-2032)
 - 1.3.6 China Compressor Duty Motors Production (2021-2032)
 - 1.3.7 Mexico Compressor Duty Motors Production (2021-2032)
 - 1.3.8 South Korea Compressor Duty Motors Production (2021-2032)
 - 1.3.9 Brazil Compressor Duty Motors Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Compressor Duty Motors Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Compressor Duty Motors Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Compressor Duty Motors Demand (2021-2032)
- 2.2 World Compressor Duty Motors Consumption by Region
 - 2.2.1 World Compressor Duty Motors Consumption by Region (2021-2026)
 - 2.2.2 World Compressor Duty Motors Consumption Forecast by Region (2027-2032)
- 2.3 United States Compressor Duty Motors Consumption (2021-2032)
- 2.4 China Compressor Duty Motors Consumption (2021-2032)
- 2.5 Europe Compressor Duty Motors Consumption (2021-2032)
- 2.6 Japan Compressor Duty Motors Consumption (2021-2032)
- 2.7 South Korea Compressor Duty Motors Consumption (2021-2032)
- 2.8 ASEAN Compressor Duty Motors Consumption (2021-2032)
- 2.9 India Compressor Duty Motors Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Compressor Duty Motors Production Value by Manufacturer (2021-2026)
- 3.2 World Compressor Duty Motors Production by Manufacturer (2021-2026)
- 3.3 World Compressor Duty Motors Average Price by Manufacturer (2021-2026)
- 3.4 Compressor Duty Motors Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Compressor Duty Motors Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Compressor Duty Motors in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Compressor Duty Motors in 2025
- 3.6 Compressor Duty Motors Market: Overall Company Footprint Analysis
 - 3.6.1 Compressor Duty Motors Market: Region Footprint
 - 3.6.2 Compressor Duty Motors Market: Company Product Type Footprint
 - 3.6.3 Compressor Duty Motors Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Compressor Duty Motors Production Value Comparison
 - 4.1.1 United States VS China: Compressor Duty Motors Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Compressor Duty Motors Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Compressor Duty Motors Production Comparison
 - 4.2.1 United States VS China: Compressor Duty Motors Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Compressor Duty Motors Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Compressor Duty Motors Consumption Comparison
 - 4.3.1 United States VS China: Compressor Duty Motors Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Compressor Duty Motors Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Compressor Duty Motors Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Compressor Duty Motors Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Compressor Duty Motors Production Value (2021-2026)

4.4.3 United States Based Manufacturers Compressor Duty Motors Production (2021-2026)

4.5 China Based Compressor Duty Motors Manufacturers and Market Share

4.5.1 China Based Compressor Duty Motors Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Compressor Duty Motors Production Value (2021-2026)

4.5.3 China Based Manufacturers Compressor Duty Motors Production (2021-2026)

4.6 Rest of World Based Compressor Duty Motors Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Compressor Duty Motors Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Compressor Duty Motors Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Compressor Duty Motors Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Compressor Duty Motors Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Single-phase Asynchronous Motor

5.2.2 Three-phase Asynchronous Motor

5.2.3 DC Brushless Motor

5.3 Market Segment by Type

5.3.1 World Compressor Duty Motors Production by Type (2021-2032)

5.3.2 World Compressor Duty Motors Production Value by Type (2021-2032)

5.3.3 World Compressor Duty Motors Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY ENCLOSURE TYPE

6.1 World Compressor Duty Motors Market Size Overview by Enclosure Type: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Enclosure Type

- 6.2.1 Open Drip Proof Motors
- 6.2.2 Totally Enclosed Fan Cooled Motors
- 6.2.3 By Enclosure Type ? Totally Enclosed Non-ventilated Motors
- 6.2.4 Washdown-duty or Corrosion-resistant Enclosed Motors
- 6.3 Market Segment by Enclosure Type
 - 6.3.1 World Compressor Duty Motors Production by Enclosure Type (2021-2032)
 - 6.3.2 World Compressor Duty Motors Production Value by Enclosure Type (2021-2032)
 - 6.3.3 World Compressor Duty Motors Average Price by Enclosure Type (2021-2032)

7 MARKET ANALYSIS BY COMPRESSOR TECHNOLOGY SERVED

- 7.1 World Compressor Duty Motors Market Size Overview by Compressor Technology Served: 2021 VS 2025 VS 2032
- 7.2 Segment Introduction by Compressor Technology Served
 - 7.2.1 Reciprocating Compressor Motors
 - 7.2.2 Rotary Screw Compressor Motors
 - 7.2.3 Centrifugal Compressor Motors
 - 7.2.4 Scroll Compressor Motors
 - 7.2.5 Rotary Vane Compressor Motors
- 7.3 Market Segment by Compressor Technology Served
 - 7.3.1 World Compressor Duty Motors Production by Compressor Technology Served (2021-2032)
 - 7.3.2 World Compressor Duty Motors Production Value by Compressor Technology Served (2021-2032)
 - 7.3.3 World Compressor Duty Motors Average Price by Compressor Technology Served (2021-2032)

8 MARKET ANALYSIS BY COOLING METHOD

- 8.1 World Compressor Duty Motors Market Size Overview by Cooling Method: 2021 VS 2025 VS 2032
- 8.2 Segment Introduction by Cooling Method
 - 8.2.1 Self-ventilated Motors
 - 8.2.2 Separately Ventilated Motors
 - 8.2.3 Non-ventilated Motors
- 8.3 Market Segment by Cooling Method
 - 8.3.1 World Compressor Duty Motors Production by Cooling Method (2021-2032)
 - 8.3.2 World Compressor Duty Motors Production Value by Cooling Method (2021-2032)
 - 8.3.3 World Compressor Duty Motors Average Price by Cooling Method (2021-2032)

9 MARKET ANALYSIS BY APPLICATION

9.1 World Compressor Duty Motors Market Size Overview by Application: 2021 VS 2025 VS 2032

9.2 Segment Introduction by Application

9.2.1 Automotive

9.2.2 Mining

9.2.3 Oil & Gas

9.2.4 Construction

9.2.5 Others

9.3 Market Segment by Application

9.3.1 World Compressor Duty Motors Production by Application (2021-2032)

9.3.2 World Compressor Duty Motors Production Value by Application (2021-2032)

9.3.3 World Compressor Duty Motors Average Price by Application (2021-2032)

10 COMPANY PROFILES

10.1 ABB

10.1.1 ABB Details

10.1.2 ABB Major Business

10.1.3 ABB Compressor Duty Motors Product and Services

10.1.4 ABB Compressor Duty Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.1.5 ABB Recent Developments/Updates

10.1.6 ABB Competitive Strengths & Weaknesses

10.2 Siemens

10.2.1 Siemens Details

10.2.2 Siemens Major Business

10.2.3 Siemens Compressor Duty Motors Product and Services

10.2.4 Siemens Compressor Duty Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.2.5 Siemens Recent Developments/Updates

10.2.6 Siemens Competitive Strengths & Weaknesses

10.3 Nidec Motor

10.3.1 Nidec Motor Details

10.3.2 Nidec Motor Major Business

10.3.3 Nidec Motor Compressor Duty Motors Product and Services

10.3.4 Nidec Motor Compressor Duty Motors Production, Price, Value, Gross Margin

and Market Share (2021-2026)

10.3.5 Nidec Motor Recent Developments/Updates

10.3.6 Nidec Motor Competitive Strengths & Weaknesses

10.4 Regal Rexnord

10.4.1 Regal Rexnord Details

10.4.2 Regal Rexnord Major Business

10.4.3 Regal Rexnord Compressor Duty Motors Product and Services

10.4.4 Regal Rexnord Compressor Duty Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.4.5 Regal Rexnord Recent Developments/Updates

10.4.6 Regal Rexnord Competitive Strengths & Weaknesses

10.5 Toshiba

10.5.1 Toshiba Details

10.5.2 Toshiba Major Business

10.5.3 Toshiba Compressor Duty Motors Product and Services

10.5.4 Toshiba Compressor Duty Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.5.5 Toshiba Recent Developments/Updates

10.5.6 Toshiba Competitive Strengths & Weaknesses

10.6 WEG

10.6.1 WEG Details

10.6.2 WEG Major Business

10.6.3 WEG Compressor Duty Motors Product and Services

10.6.4 WEG Compressor Duty Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.6.5 WEG Recent Developments/Updates

10.6.6 WEG Competitive Strengths & Weaknesses

10.7 Wolong Group

10.7.1 Wolong Group Details

10.7.2 Wolong Group Major Business

10.7.3 Wolong Group Compressor Duty Motors Product and Services

10.7.4 Wolong Group Compressor Duty Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.7.5 Wolong Group Recent Developments/Updates

10.7.6 Wolong Group Competitive Strengths & Weaknesses

10.8 TECO-Westinghouse

10.8.1 TECO-Westinghouse Details

10.8.2 TECO-Westinghouse Major Business

10.8.3 TECO-Westinghouse Compressor Duty Motors Product and Services

10.8.4 TECO-Westinghouse Compressor Duty Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.8.5 TECO-Westinghouse Recent Developments/Updates

10.8.6 TECO-Westinghouse Competitive Strengths & Weaknesses

10.9 TMEIC

10.9.1 TMEIC Details

10.9.2 TMEIC Major Business

10.9.3 TMEIC Compressor Duty Motors Product and Services

10.9.4 TMEIC Compressor Duty Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.9.5 TMEIC Recent Developments/Updates

10.9.6 TMEIC Competitive Strengths & Weaknesses

10.10 Hyosung Heavy Industries

10.10.1 Hyosung Heavy Industries Details

10.10.2 Hyosung Heavy Industries Major Business

10.10.3 Hyosung Heavy Industries Compressor Duty Motors Product and Services

10.10.4 Hyosung Heavy Industries Compressor Duty Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.10.5 Hyosung Heavy Industries Recent Developments/Updates

10.10.6 Hyosung Heavy Industries Competitive Strengths & Weaknesses

10.11 XIANGTAN ELECTRIC

10.11.1 XIANGTAN ELECTRIC Details

10.11.2 XIANGTAN ELECTRIC Major Business

10.11.3 XIANGTAN ELECTRIC Compressor Duty Motors Product and Services

10.11.4 XIANGTAN ELECTRIC Compressor Duty Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.11.5 XIANGTAN ELECTRIC Recent Developments/Updates

10.11.6 XIANGTAN ELECTRIC Competitive Strengths & Weaknesses

10.12 Lafert Group

10.12.1 Lafert Group Details

10.12.2 Lafert Group Major Business

10.12.3 Lafert Group Compressor Duty Motors Product and Services

10.12.4 Lafert Group Compressor Duty Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.12.5 Lafert Group Recent Developments/Updates

10.12.6 Lafert Group Competitive Strengths & Weaknesses

10.13 Hoyer

10.13.1 Hoyer Details

10.13.2 Hoyer Major Business

- 10.13.3 Hoyer Compressor Duty Motors Product and Services
- 10.13.4 Hoyer Compressor Duty Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 10.13.5 Hoyer Recent Developments/Updates
- 10.13.6 Hoyer Competitive Strengths & Weaknesses
- 10.14 OME Motors
 - 10.14.1 OME Motors Details
 - 10.14.2 OME Motors Major Business
 - 10.14.3 OME Motors Compressor Duty Motors Product and Services
 - 10.14.4 OME Motors Compressor Duty Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.14.5 OME Motors Recent Developments/Updates
 - 10.14.6 OME Motors Competitive Strengths & Weaknesses
- 10.15 SEC Electric
 - 10.15.1 SEC Electric Details
 - 10.15.2 SEC Electric Major Business
 - 10.15.3 SEC Electric Compressor Duty Motors Product and Services
 - 10.15.4 SEC Electric Compressor Duty Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.15.5 SEC Electric Recent Developments/Updates
 - 10.15.6 SEC Electric Competitive Strengths & Weaknesses

11 INDUSTRY CHAIN ANALYSIS

- 11.1 Compressor Duty Motors Industry Chain
- 11.2 Compressor Duty Motors Upstream Analysis
 - 11.2.1 Compressor Duty Motors Core Raw Materials
 - 11.2.2 Main Manufacturers of Compressor Duty Motors Core Raw Materials
- 11.3 Midstream Analysis
- 11.4 Downstream Analysis
- 11.5 Compressor Duty Motors Production Mode
- 11.6 Compressor Duty Motors Procurement Model
- 11.7 Compressor Duty Motors Industry Sales Model and Sales Channels
 - 11.7.1 Compressor Duty Motors Sales Model
 - 11.7.2 Compressor Duty Motors Typical Distributors

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

13.1 Methodology

13.2 Research Process and Data Source

13.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Compressor Duty Motors Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Compressor Duty Motors Production Value by Region (2021-2026) & (USD Million)

Table 3. World Compressor Duty Motors Production Value by Region (2027-2032) & (USD Million)

Table 4. World Compressor Duty Motors Production Value Market Share by Region (2021-2026)

Table 5. World Compressor Duty Motors Production Value Market Share by Region (2027-2032)

Table 6. World Compressor Duty Motors Production by Region (2021-2026) & (K Units)

Table 7. World Compressor Duty Motors Production by Region (2027-2032) & (K Units)

Table 8. World Compressor Duty Motors Production Market Share by Region (2021-2026)

Table 9. World Compressor Duty Motors Production Market Share by Region (2027-2032)

Table 10. World Compressor Duty Motors Average Price by Region (2021-2026) & (USD/Unit)

Table 11. World Compressor Duty Motors Average Price by Region (2027-2032) & (USD/Unit)

Table 12. Compressor Duty Motors Major Market Trends

Table 13. World Compressor Duty Motors Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Compressor Duty Motors Consumption by Region (2021-2026) & (K Units)

Table 15. World Compressor Duty Motors Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Compressor Duty Motors Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Compressor Duty Motors Producers in 2025

Table 18. World Compressor Duty Motors Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Compressor Duty Motors Producers in 2025

Table 20. World Compressor Duty Motors Average Price by Manufacturer (2021-2026)

& (USD/Unit)

Table 21. Global Compressor Duty Motors Company Evaluation Quadrant

Table 22. World Compressor Duty Motors Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Compressor Duty Motors Production Site of Key Manufacturer

Table 24. Compressor Duty Motors Market: Company Product Type Footprint

Table 25. Compressor Duty Motors Market: Company Product Application Footprint

Table 26. Compressor Duty Motors Competitive Factors

Table 27. Compressor Duty Motors New Entrant and Capacity Expansion Plans

Table 28. Compressor Duty Motors Mergers & Acquisitions Activity

Table 29. United States VS China Compressor Duty Motors Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Compressor Duty Motors Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Compressor Duty Motors Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Compressor Duty Motors Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Compressor Duty Motors Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Compressor Duty Motors Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Compressor Duty Motors Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Compressor Duty Motors Production Market Share (2021-2026)

Table 37. China Based Compressor Duty Motors Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Compressor Duty Motors Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Compressor Duty Motors Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Compressor Duty Motors Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Compressor Duty Motors Production Market Share (2021-2026)

Table 42. Rest of World Based Compressor Duty Motors Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Compressor Duty Motors Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Compressor Duty Motors Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Compressor Duty Motors Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Compressor Duty Motors Production Market Share (2021-2026)

Table 47. World Compressor Duty Motors Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Compressor Duty Motors Production by Type (2021-2026) & (K Units)

Table 49. World Compressor Duty Motors Production by Type (2027-2032) & (K Units)

Table 50. World Compressor Duty Motors Production Value by Type (2021-2026) & (USD Million)

Table 51. World Compressor Duty Motors Production Value by Type (2027-2032) & (USD Million)

Table 52. World Compressor Duty Motors Average Price by Type (2021-2026) & (USD/Unit)

Table 53. World Compressor Duty Motors Average Price by Type (2027-2032) & (USD/Unit)

Table 54. World Compressor Duty Motors Production Value by Enclosure Type, (USD Million), 2021 & 2025 & 2032

Table 55. World Compressor Duty Motors Production by Enclosure Type (2021-2026) & (K Units)

Table 56. World Compressor Duty Motors Production by Enclosure Type (2027-2032) & (K Units)

Table 57. World Compressor Duty Motors Production Value by Enclosure Type (2021-2026) & (USD Million)

Table 58. World Compressor Duty Motors Production Value by Enclosure Type (2027-2032) & (USD Million)

Table 59. World Compressor Duty Motors Average Price by Enclosure Type (2021-2026) & (USD/Unit)

Table 60. World Compressor Duty Motors Average Price by Enclosure Type (2027-2032) & (USD/Unit)

Table 61. World Compressor Duty Motors Production Value by Compressor Technology Served, (USD Million), 2021 & 2025 & 2032

Table 62. World Compressor Duty Motors Production by Compressor Technology Served (2021-2026) & (K Units)

Table 63. World Compressor Duty Motors Production by Compressor Technology

Served (2027-2032) & (K Units)

Table 64. World Compressor Duty Motors Production Value by Compressor Technology Served (2021-2026) & (USD Million)

Table 65. World Compressor Duty Motors Production Value by Compressor Technology Served (2027-2032) & (USD Million)

Table 66. World Compressor Duty Motors Average Price by Compressor Technology Served (2021-2026) & (USD/Unit)

Table 67. World Compressor Duty Motors Average Price by Compressor Technology Served (2027-2032) & (USD/Unit)

Table 68. World Compressor Duty Motors Production Value by Cooling Method, (USD Million), 2021 & 2025 & 2032

Table 69. World Compressor Duty Motors Production by Cooling Method (2021-2026) & (K Units)

Table 70. World Compressor Duty Motors Production by Cooling Method (2027-2032) & (K Units)

Table 71. World Compressor Duty Motors Production Value by Cooling Method (2021-2026) & (USD Million)

Table 72. World Compressor Duty Motors Production Value by Cooling Method (2027-2032) & (USD Million)

Table 73. World Compressor Duty Motors Average Price by Cooling Method (2021-2026) & (USD/Unit)

Table 74. World Compressor Duty Motors Average Price by Cooling Method (2027-2032) & (USD/Unit)

Table 75. World Compressor Duty Motors Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 76. World Compressor Duty Motors Production by Application (2021-2026) & (K Units)

Table 77. World Compressor Duty Motors Production by Application (2027-2032) & (K Units)

Table 78. World Compressor Duty Motors Production Value by Application (2021-2026) & (USD Million)

Table 79. World Compressor Duty Motors Production Value by Application (2027-2032) & (USD Million)

Table 80. World Compressor Duty Motors Average Price by Application (2021-2026) & (USD/Unit)

Table 81. World Compressor Duty Motors Average Price by Application (2027-2032) & (USD/Unit)

Table 82. ABB Basic Information, Manufacturing Base and Competitors

Table 83. ABB Major Business

Table 84. ABB Compressor Duty Motors Product and Services

Table 85. ABB Compressor Duty Motors Production (K Units), Price (USD/Unit),
Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 86. ABB Recent Developments/Updates

Table 87. ABB Competitive Strengths & Weaknesses

Table 88. Siemens Basic Information, Manufacturing Base and Competitors

Table 89. Siemens Major Business

Table 90. Siemens Compressor Duty Motors Product and Services

Table 91. Siemens Compressor Duty Motors Production (K Units), Price (USD/Unit),
Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 92. Siemens Recent Developments/Updates

Table 93. Siemens Competitive Strengths & Weaknesses

Table 94. Nidec Motor Basic Information, Manufacturing Base and Competitors

Table 95. Nidec Motor Major Business

Table 96. Nidec Motor Compressor Duty Motors Product and Services

Table 97. Nidec Motor Compressor Duty Motors Production (K Units), Price (USD/Unit),
Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 98. Nidec Motor Recent Developments/Updates

Table 99. Nidec Motor Competitive Strengths & Weaknesses

Table 100. Regal Rexnord Basic Information, Manufacturing Base and Competitors

Table 101. Regal Rexnord Major Business

Table 102. Regal Rexnord Compressor Duty Motors Product and Services

Table 103. Regal Rexnord Compressor Duty Motors Production (K Units), Price
(USD/Unit), Production Value (USD Million), Gross Margin and Market Share
(2021-2026)

Table 104. Regal Rexnord Recent Developments/Updates

Table 105. Regal Rexnord Competitive Strengths & Weaknesses

Table 106. Toshiba Basic Information, Manufacturing Base and Competitors

Table 107. Toshiba Major Business

Table 108. Toshiba Compressor Duty Motors Product and Services

Table 109. Toshiba Compressor Duty Motors Production (K Units), Price (USD/Unit),
Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 110. Toshiba Recent Developments/Updates

Table 111. Toshiba Competitive Strengths & Weaknesses

Table 112. WEG Basic Information, Manufacturing Base and Competitors

Table 113. WEG Major Business

Table 114. WEG Compressor Duty Motors Product and Services

Table 115. WEG Compressor Duty Motors Production (K Units), Price (USD/Unit),
Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 116. WEG Recent Developments/Updates
Table 117. WEG Competitive Strengths & Weaknesses
Table 118. Wolong Group Basic Information, Manufacturing Base and Competitors
Table 119. Wolong Group Major Business
Table 120. Wolong Group Compressor Duty Motors Product and Services
Table 121. Wolong Group Compressor Duty Motors Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 122. Wolong Group Recent Developments/Updates
Table 123. Wolong Group Competitive Strengths & Weaknesses
Table 124. TECO-Westinghouse Basic Information, Manufacturing Base and Competitors
Table 125. TECO-Westinghouse Major Business
Table 126. TECO-Westinghouse Compressor Duty Motors Product and Services
Table 127. TECO-Westinghouse Compressor Duty Motors Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 128. TECO-Westinghouse Recent Developments/Updates
Table 129. TECO-Westinghouse Competitive Strengths & Weaknesses
Table 130. TMEIC Basic Information, Manufacturing Base and Competitors
Table 131. TMEIC Major Business
Table 132. TMEIC Compressor Duty Motors Product and Services
Table 133. TMEIC Compressor Duty Motors Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 134. TMEIC Recent Developments/Updates
Table 135. TMEIC Competitive Strengths & Weaknesses
Table 136. Hyosung Heavy Industries Basic Information, Manufacturing Base and Competitors
Table 137. Hyosung Heavy Industries Major Business
Table 138. Hyosung Heavy Industries Compressor Duty Motors Product and Services
Table 139. Hyosung Heavy Industries Compressor Duty Motors Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 140. Hyosung Heavy Industries Recent Developments/Updates
Table 141. Hyosung Heavy Industries Competitive Strengths & Weaknesses
Table 142. XIANGTAN ELECTRIC Basic Information, Manufacturing Base and Competitors
Table 143. XIANGTAN ELECTRIC Major Business
Table 144. XIANGTAN ELECTRIC Compressor Duty Motors Product and Services

Table 145. XIANGTAN ELECTRIC Compressor Duty Motors Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 146. XIANGTAN ELECTRIC Recent Developments/Updates

Table 147. XIANGTAN ELECTRIC Competitive Strengths & Weaknesses

Table 148. Lafert Group Basic Information, Manufacturing Base and Competitors

Table 149. Lafert Group Major Business

Table 150. Lafert Group Compressor Duty Motors Product and Services

Table 151. Lafert Group Compressor Duty Motors Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 152. Lafert Group Recent Developments/Updates

Table 153. Lafert Group Competitive Strengths & Weaknesses

Table 154. Hoyer Basic Information, Manufacturing Base and Competitors

Table 155. Hoyer Major Business

Table 156. Hoyer Compressor Duty Motors Product and Services

Table 157. Hoyer Compressor Duty Motors Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 158. Hoyer Recent Developments/Updates

Table 159. Hoyer Competitive Strengths & Weaknesses

Table 160. OME Motors Basic Information, Manufacturing Base and Competitors

Table 161. OME Motors Major Business

Table 162. OME Motors Compressor Duty Motors Product and Services

Table 163. OME Motors Compressor Duty Motors Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 164. OME Motors Recent Developments/Updates

Table 165. OME Motors Competitive Strengths & Weaknesses

Table 166. SEC Electric Basic Information, Manufacturing Base and Competitors

Table 167. SEC Electric Major Business

Table 168. SEC Electric Compressor Duty Motors Product and Services

Table 169. SEC Electric Compressor Duty Motors Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 170. SEC Electric Recent Developments/Updates

Table 171. SEC Electric Competitive Strengths & Weaknesses

Table 172. Global Key Players of Compressor Duty Motors Upstream (Raw Materials)

Table 173. Global Compressor Duty Motors Typical Customers

Table 174. Compressor Duty Motors Typical Distributors

List Of Figures

LIST OF FIGURES

- Figure 1. Compressor Duty Motors Picture
- Figure 2. World Compressor Duty Motors Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World Compressor Duty Motors Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World Compressor Duty Motors Production (2021-2032) & (K Units)
- Figure 5. World Compressor Duty Motors Average Price (2021-2032) & (USD/Unit)
- Figure 6. World Compressor Duty Motors Production Value Market Share by Region (2021-2032)
- Figure 7. World Compressor Duty Motors Production Market Share by Region (2021-2032)
- Figure 8. North America Compressor Duty Motors Production (2021-2032) & (K Units)
- Figure 9. Europe Compressor Duty Motors Production (2021-2032) & (K Units)
- Figure 10. China Compressor Duty Motors Production (2021-2032) & (K Units)
- Figure 11. Mexico Compressor Duty Motors Production (2021-2032) & (K Units)
- Figure 12. South Korea Compressor Duty Motors Production (2021-2032) & (K Units)
- Figure 13. Brazil Compressor Duty Motors Production (2021-2032) & (K Units)
- Figure 14. Compressor Duty Motors Market Drivers
- Figure 15. Factors Affecting Demand
- Figure 16. World Compressor Duty Motors Consumption (2021-2032) & (K Units)
- Figure 17. World Compressor Duty Motors Consumption Market Share by Region (2021-2032)
- Figure 18. United States Compressor Duty Motors Consumption (2021-2032) & (K Units)
- Figure 19. China Compressor Duty Motors Consumption (2021-2032) & (K Units)
- Figure 20. Europe Compressor Duty Motors Consumption (2021-2032) & (K Units)
- Figure 21. Japan Compressor Duty Motors Consumption (2021-2032) & (K Units)
- Figure 22. South Korea Compressor Duty Motors Consumption (2021-2032) & (K Units)
- Figure 23. ASEAN Compressor Duty Motors Consumption (2021-2032) & (K Units)
- Figure 24. India Compressor Duty Motors Consumption (2021-2032) & (K Units)
- Figure 25. Producer Shipments of Compressor Duty Motors by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 26. Global Four-firm Concentration Ratios (CR4) for Compressor Duty Motors Markets in 2025
- Figure 27. Global Four-firm Concentration Ratios (CR8) for Compressor Duty Motors

Markets in 2025

Figure 28. United States VS China: Compressor Duty Motors Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Compressor Duty Motors Production Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: Compressor Duty Motors Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States Based Manufacturers Compressor Duty Motors Production Market Share 2025

Figure 32. China Based Manufacturers Compressor Duty Motors Production Market Share 2025

Figure 33. Rest of World Based Manufacturers Compressor Duty Motors Production Market Share 2025

Figure 34. World Compressor Duty Motors Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 35. World Compressor Duty Motors Production Value Market Share by Type in 2025

Figure 36. Single-phase Asynchronous Motor

Figure 37. Three-phase Asynchronous Motor

Figure 38. DC Brushless Motor

Figure 39. World Compressor Duty Motors Production Market Share by Type (2021-2032)

Figure 40. World Compressor Duty Motors Production Value Market Share by Type (2021-2032)

Figure 41. World Compressor Duty Motors Average Price by Type (2021-2032) & (USD/Unit)

Figure 42. World Compressor Duty Motors Production Value by Enclosure Type, (USD Million), 2021 & 2025 & 2032

Figure 43. World Compressor Duty Motors Production Value Market Share by Enclosure Type in 2025

Figure 44. Open Drip Proof Motors

Figure 45. Totally Enclosed Fan Cooled Motors

Figure 46. By Enclosure Type ? Totally Enclosed Non-ventilated Motors

Figure 47. Washdown-duty or Corrosion-resistant Enclosed Motors

Figure 48. World Compressor Duty Motors Production Market Share by Enclosure Type (2021-2032)

Figure 49. World Compressor Duty Motors Production Value Market Share by Enclosure Type (2021-2032)

Figure 50. World Compressor Duty Motors Average Price by Enclosure Type

(2021-2032) & (USD/Unit)

Figure 51. World Compressor Duty Motors Production Value by Compressor Technology Served, (USD Million), 2021 & 2025 & 2032

Figure 52. World Compressor Duty Motors Production Value Market Share by Compressor Technology Served in 2025

Figure 53. Reciprocating Compressor Motors

Figure 54. Rotary Screw Compressor Motors

Figure 55. Centrifugal Compressor Motors

Figure 56. Scroll Compressor Motors

Figure 57. Rotary Vane Compressor Motors

Figure 58. World Compressor Duty Motors Production Market Share by Compressor Technology Served (2021-2032)

Figure 59. World Compressor Duty Motors Production Value Market Share by Compressor Technology Served (2021-2032)

Figure 60. World Compressor Duty Motors Average Price by Compressor Technology Served (2021-2032) & (USD/Unit)

Figure 61. World Compressor Duty Motors Production Value by Cooling Method, (USD Million), 2021 & 2025 & 2032

Figure 62. World Compressor Duty Motors Production Value Market Share by Cooling Method in 2025

Figure 63. Self-ventilated Motors

Figure 64. Separately Ventilated Motors

Figure 65. Non-ventilated Motors

Figure 66. World Compressor Duty Motors Production Market Share by Cooling Method (2021-2032)

Figure 67. World Compressor Duty Motors Production Value Market Share by Cooling Method (2021-2032)

Figure 68. World Compressor Duty Motors Average Price by Cooling Method (2021-2032) & (USD/Unit)

Figure 69. World Compressor Duty Motors Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 70. World Compressor Duty Motors Production Value Market Share by Application in 2025

Figure 71. Automotive

Figure 72. Mining

Figure 73. Oil & Gas

Figure 74. Construction

Figure 75. Others

Figure 76. World Compressor Duty Motors Production Market Share by Application

(2021-2032)

Figure 77. World Compressor Duty Motors Production Value Market Share by Application (2021-2032)

Figure 78. World Compressor Duty Motors Average Price by Application (2021-2032) & (USD/Unit)

Figure 79. Compressor Duty Motors Industry Chain

Figure 80. Compressor Duty Motors Procurement Model

Figure 81. Compressor Duty Motors Sales Model

Figure 82. Compressor Duty Motors Sales Channels, Direct Sales, and Distribution

Figure 83. Methodology

Figure 84. Research Process and Data Source

I would like to order

Product name: Global Compressor Duty Motors Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GE2731386579EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GE2731386579EN.html>