

# Global 48V Belt Starter Generator Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/GC7C7EEDC211EN.html

Date: May 2024

Pages: 124

Price: US\$ 3,480.00 (Single User License)

ID: GC7C7EEDC211EN

#### **Abstracts**

The belt starter generator is placed at the front of the engine and can actively adjust the engine speed. In turn, the engine can drive the belt starter generator to generate electricity through the belt. With belt starter generator, mechanical energy and electrical energy can be perfectly integrated. Among them, the 48V Bbelt starter generator provides 5kW to 25+kW power for 48V hybrid electric vehicles (MHEV).

According to our (Global Info Research) latest study, the global 48V Belt Starter Generator market size was valued at US\$ million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of %during review period.

This report is a detailed and comprehensive analysis for global 48V Belt Starter Generator market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Power and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2024, are provided.

#### **Key Features:**

Global 48V Belt Starter Generator market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2019-2030

Global 48V Belt Starter Generator market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices



(US\$/Unit), 2019-2030

Global 48V Belt Starter Generator market size and forecasts, by Power and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2019-2030

Global 48V Belt Starter Generator market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2019-2024

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for 48V Belt Starter Generator

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global 48V Belt Starter Generator market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Valeo, Vitesco Technologies, Continental, Mitsubishi Electric Corporation, Aumann, SEG Automotive, BorgWarner, ABB, Zhongshan Broad-Ocean Motor, Zhengzhou Coal Mining Machinery Group, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

48V Belt Starter Generator market is split by Power and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Power, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Power

5-10KW



10-15KW

15-20KW
13-201(1)
20-25KW
Above 25KW
Market segment by Application
Passenger Cars
Commercial Vehicles
Major players covered
Valeo
Vitesco Technologies
Continental
Mitsubishi Electric Corporation
Aumann
SEG Automotive
BorgWarner
ABB
Zhongshan Broad-Ocean Motor
Zhengzhou Coal Mining Machinery Group



Shanghai Edrive

Jiangsu Chaoli Electric

Chengdu Huachuan Denso

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe 48V Belt Starter Generator product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 48V Belt Starter Generator, with price, sales quantity, revenue, and global market share of 48V Belt Starter Generator from 2019 to 2024.

Chapter 3, the 48V Belt Starter Generator competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 48V Belt Starter Generator breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Power and by Application, with sales market share and growth rate by Power, by Application, from 2019 to 2030.



Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2019 to 2024.and 48V Belt Starter Generator market forecast, by regions, by Power, and by Application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of 48V Belt Starter Generator.

Chapter 14 and 15, to describe 48V Belt Starter Generator sales channel, distributors, customers, research findings and conclusion.



#### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Power
  - 1.3.1 Overview: Global 48V Belt Starter Generator Consumption Value by Power:
- 2019 Versus 2023 Versus 2030
  - 1.3.2 5-10KW
  - 1.3.3 10-15KW
  - 1.3.4 15-20KW
  - 1.3.5 20-25KW
  - 1.3.6 Above 25KW
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global 48V Belt Starter Generator Consumption Value by Application:
- 2019 Versus 2023 Versus 2030
  - 1.4.2 Passenger Cars
  - 1.4.3 Commercial Vehicles
- 1.5 Global 48V Belt Starter Generator Market Size & Forecast
  - 1.5.1 Global 48V Belt Starter Generator Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global 48V Belt Starter Generator Sales Quantity (2019-2030)
  - 1.5.3 Global 48V Belt Starter Generator Average Price (2019-2030)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Valeo
  - 2.1.1 Valeo Details
  - 2.1.2 Valeo Major Business
  - 2.1.3 Valeo 48V Belt Starter Generator Product and Services
  - 2.1.4 Valeo 48V Belt Starter Generator Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.1.5 Valeo Recent Developments/Updates
- 2.2 Vitesco Technologies
  - 2.2.1 Vitesco Technologies Details
  - 2.2.2 Vitesco Technologies Major Business
  - 2.2.3 Vitesco Technologies 48V Belt Starter Generator Product and Services
- 2.2.4 Vitesco Technologies 48V Belt Starter Generator Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)



- 2.2.5 Vitesco Technologies Recent Developments/Updates
- 2.3 Continental
  - 2.3.1 Continental Details
  - 2.3.2 Continental Major Business
  - 2.3.3 Continental 48V Belt Starter Generator Product and Services
  - 2.3.4 Continental 48V Belt Starter Generator Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.3.5 Continental Recent Developments/Updates
- 2.4 Mitsubishi Electric Corporation
  - 2.4.1 Mitsubishi Electric Corporation Details
  - 2.4.2 Mitsubishi Electric Corporation Major Business
  - 2.4.3 Mitsubishi Electric Corporation 48V Belt Starter Generator Product and Services
  - 2.4.4 Mitsubishi Electric Corporation 48V Belt Starter Generator Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Mitsubishi Electric Corporation Recent Developments/Updates

#### 2.5 Aumann

- 2.5.1 Aumann Details
- 2.5.2 Aumann Major Business
- 2.5.3 Aumann 48V Belt Starter Generator Product and Services
- 2.5.4 Aumann 48V Belt Starter Generator Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.5.5 Aumann Recent Developments/Updates
- 2.6 SEG Automotive
  - 2.6.1 SEG Automotive Details
  - 2.6.2 SEG Automotive Major Business
  - 2.6.3 SEG Automotive 48V Belt Starter Generator Product and Services
  - 2.6.4 SEG Automotive 48V Belt Starter Generator Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 SEG Automotive Recent Developments/Updates

#### 2.7 BorgWarner

- 2.7.1 BorgWarner Details
- 2.7.2 BorgWarner Major Business
- 2.7.3 BorgWarner 48V Belt Starter Generator Product and Services
- 2.7.4 BorgWarner 48V Belt Starter Generator Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 BorgWarner Recent Developments/Updates

#### 2.8 ABB

- 2.8.1 ABB Details
- 2.8.2 ABB Major Business



- 2.8.3 ABB 48V Belt Starter Generator Product and Services
- 2.8.4 ABB 48V Belt Starter Generator Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 ABB Recent Developments/Updates
- 2.9 Zhongshan Broad-Ocean Motor
  - 2.9.1 Zhongshan Broad-Ocean Motor Details
  - 2.9.2 Zhongshan Broad-Ocean Motor Major Business
- 2.9.3 Zhongshan Broad-Ocean Motor 48V Belt Starter Generator Product and Services
- 2.9.4 Zhongshan Broad-Ocean Motor 48V Belt Starter Generator Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.9.5 Zhongshan Broad-Ocean Motor Recent Developments/Updates
- 2.10 Zhengzhou Coal Mining Machinery Group
  - 2.10.1 Zhengzhou Coal Mining Machinery Group Details
  - 2.10.2 Zhengzhou Coal Mining Machinery Group Major Business
- 2.10.3 Zhengzhou Coal Mining Machinery Group 48V Belt Starter Generator Product and Services
- 2.10.4 Zhengzhou Coal Mining Machinery Group 48V Belt Starter Generator Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.10.5 Zhengzhou Coal Mining Machinery Group Recent Developments/Updates
- 2.11 Shanghai Edrive
  - 2.11.1 Shanghai Edrive Details
  - 2.11.2 Shanghai Edrive Major Business
  - 2.11.3 Shanghai Edrive 48V Belt Starter Generator Product and Services
- 2.11.4 Shanghai Edrive 48V Belt Starter Generator Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.11.5 Shanghai Edrive Recent Developments/Updates
- 2.12 Jiangsu Chaoli Electric
  - 2.12.1 Jiangsu Chaoli Electric Details
  - 2.12.2 Jiangsu Chaoli Electric Major Business
  - 2.12.3 Jiangsu Chaoli Electric 48V Belt Starter Generator Product and Services
- 2.12.4 Jiangsu Chaoli Electric 48V Belt Starter Generator Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.12.5 Jiangsu Chaoli Electric Recent Developments/Updates
- 2.13 Chengdu Huachuan Denso
  - 2.13.1 Chengdu Huachuan Denso Details
  - 2.13.2 Chengdu Huachuan Denso Major Business
- 2.13.3 Chengdu Huachuan Denso 48V Belt Starter Generator Product and Services
- 2.13.4 Chengdu Huachuan Denso 48V Belt Starter Generator Sales Quantity, Average



Price, Revenue, Gross Margin and Market Share (2019-2024) 2.13.5 Chengdu Huachuan Denso Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: 48V BELT STARTER GENERATOR BY MANUFACTURER

- 3.1 Global 48V Belt Starter Generator Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global 48V Belt Starter Generator Revenue by Manufacturer (2019-2024)
- 3.3 Global 48V Belt Starter Generator Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of 48V Belt Starter Generator by Manufacturer Revenue (\$MM) and Market Share (%): 2023
  - 3.4.2 Top 3 48V Belt Starter Generator Manufacturer Market Share in 2023
- 3.4.3 Top 6 48V Belt Starter Generator Manufacturer Market Share in 2023
- 3.5 48V Belt Starter Generator Market: Overall Company Footprint Analysis
  - 3.5.1 48V Belt Starter Generator Market: Region Footprint
  - 3.5.2 48V Belt Starter Generator Market: Company Product Type Footprint
- 3.5.3 48V Belt Starter Generator Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

#### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global 48V Belt Starter Generator Market Size by Region
  - 4.1.1 Global 48V Belt Starter Generator Sales Quantity by Region (2019-2030)
- 4.1.2 Global 48V Belt Starter Generator Consumption Value by Region (2019-2030)
- 4.1.3 Global 48V Belt Starter Generator Average Price by Region (2019-2030)
- 4.2 North America 48V Belt Starter Generator Consumption Value (2019-2030)
- 4.3 Europe 48V Belt Starter Generator Consumption Value (2019-2030)
- 4.4 Asia-Pacific 48V Belt Starter Generator Consumption Value (2019-2030)
- 4.5 South America 48V Belt Starter Generator Consumption Value (2019-2030)
- 4.6 Middle East & Africa 48V Belt Starter Generator Consumption Value (2019-2030)

#### **5 MARKET SEGMENT BY POWER**

- 5.1 Global 48V Belt Starter Generator Sales Quantity by Power (2019-2030)
- 5.2 Global 48V Belt Starter Generator Consumption Value by Power (2019-2030)
- 5.3 Global 48V Belt Starter Generator Average Price by Power (2019-2030)



#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global 48V Belt Starter Generator Sales Quantity by Application (2019-2030)
- 6.2 Global 48V Belt Starter Generator Consumption Value by Application (2019-2030)
- 6.3 Global 48V Belt Starter Generator Average Price by Application (2019-2030)

#### 7 NORTH AMERICA

- 7.1 North America 48V Belt Starter Generator Sales Quantity by Power (2019-2030)
- 7.2 North America 48V Belt Starter Generator Sales Quantity by Application (2019-2030)
- 7.3 North America 48V Belt Starter Generator Market Size by Country
- 7.3.1 North America 48V Belt Starter Generator Sales Quantity by Country (2019-2030)
- 7.3.2 North America 48V Belt Starter Generator Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
  - 7.3.5 Mexico Market Size and Forecast (2019-2030)

#### **8 EUROPE**

- 8.1 Europe 48V Belt Starter Generator Sales Quantity by Power (2019-2030)
- 8.2 Europe 48V Belt Starter Generator Sales Quantity by Application (2019-2030)
- 8.3 Europe 48V Belt Starter Generator Market Size by Country
  - 8.3.1 Europe 48V Belt Starter Generator Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe 48V Belt Starter Generator Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
  - 8.3.4 France Market Size and Forecast (2019-2030)
  - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
  - 8.3.6 Russia Market Size and Forecast (2019-2030)
  - 8.3.7 Italy Market Size and Forecast (2019-2030)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific 48V Belt Starter Generator Sales Quantity by Power (2019-2030)
- 9.2 Asia-Pacific 48V Belt Starter Generator Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific 48V Belt Starter Generator Market Size by Region
  - 9.3.1 Asia-Pacific 48V Belt Starter Generator Sales Quantity by Region (2019-2030)



- 9.3.2 Asia-Pacific 48V Belt Starter Generator Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
  - 9.3.4 Japan Market Size and Forecast (2019-2030)
  - 9.3.5 South Korea Market Size and Forecast (2019-2030)
  - 9.3.6 India Market Size and Forecast (2019-2030)
- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

#### **10 SOUTH AMERICA**

- 10.1 South America 48V Belt Starter Generator Sales Quantity by Power (2019-2030)
- 10.2 South America 48V Belt Starter Generator Sales Quantity by Application (2019-2030)
- 10.3 South America 48V Belt Starter Generator Market Size by Country
- 10.3.1 South America 48V Belt Starter Generator Sales Quantity by Country (2019-2030)
- 10.3.2 South America 48V Belt Starter Generator Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa 48V Belt Starter Generator Sales Quantity by Power (2019-2030)
- 11.2 Middle East & Africa 48V Belt Starter Generator Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa 48V Belt Starter Generator Market Size by Country
- 11.3.1 Middle East & Africa 48V Belt Starter Generator Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa 48V Belt Starter Generator Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)
  - 11.3.4 Egypt Market Size and Forecast (2019-2030)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
  - 11.3.6 South Africa Market Size and Forecast (2019-2030)

#### 12 MARKET DYNAMICS



- 12.1 48V Belt Starter Generator Market Drivers
- 12.2 48V Belt Starter Generator Market Restraints
- 12.3 48V Belt Starter Generator Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of 48V Belt Starter Generator and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of 48V Belt Starter Generator
- 13.3 48V Belt Starter Generator Production Process
- 13.4 Industry Value Chain Analysis

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 48V Belt Starter Generator Typical Distributors
- 14.3 48V Belt Starter Generator Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



#### **List Of Tables**

#### LIST OF TABLES

- Table 1. Global 48V Belt Starter Generator Consumption Value by Power, (USD
- Million), 2019 & 2023 & 2030
- Table 2. Global 48V Belt Starter Generator Consumption Value by Application, (USD
- Million), 2019 & 2023 & 2030
- Table 3. Valeo Basic Information, Manufacturing Base and Competitors
- Table 4. Valeo Major Business
- Table 5. Valeo 48V Belt Starter Generator Product and Services
- Table 6. Valeo 48V Belt Starter Generator Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. Valeo Recent Developments/Updates
- Table 8. Vitesco Technologies Basic Information, Manufacturing Base and Competitors
- Table 9. Vitesco Technologies Major Business
- Table 10. Vitesco Technologies 48V Belt Starter Generator Product and Services
- Table 11. Vitesco Technologies 48V Belt Starter Generator Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. Vitesco Technologies Recent Developments/Updates
- Table 13. Continental Basic Information, Manufacturing Base and Competitors
- Table 14. Continental Major Business
- Table 15. Continental 48V Belt Starter Generator Product and Services
- Table 16. Continental 48V Belt Starter Generator Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. Continental Recent Developments/Updates
- Table 18. Mitsubishi Electric Corporation Basic Information, Manufacturing Base and Competitors
- Table 19. Mitsubishi Electric Corporation Major Business
- Table 20. Mitsubishi Electric Corporation 48V Belt Starter Generator Product and Services
- Table 21. Mitsubishi Electric Corporation 48V Belt Starter Generator Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 22. Mitsubishi Electric Corporation Recent Developments/Updates
- Table 23. Aumann Basic Information, Manufacturing Base and Competitors
- Table 24. Aumann Major Business
- Table 25. Aumann 48V Belt Starter Generator Product and Services



Table 26. Aumann 48V Belt Starter Generator Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Aumann Recent Developments/Updates

Table 28. SEG Automotive Basic Information, Manufacturing Base and Competitors

Table 29. SEG Automotive Major Business

Table 30. SEG Automotive 48V Belt Starter Generator Product and Services

Table 31. SEG Automotive 48V Belt Starter Generator Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. SEG Automotive Recent Developments/Updates

Table 33. BorgWarner Basic Information, Manufacturing Base and Competitors

Table 34. BorgWarner Major Business

Table 35. BorgWarner 48V Belt Starter Generator Product and Services

Table 36. BorgWarner 48V Belt Starter Generator Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. BorgWarner Recent Developments/Updates

Table 38. ABB Basic Information, Manufacturing Base and Competitors

Table 39. ABB Major Business

Table 40. ABB 48V Belt Starter Generator Product and Services

Table 41. ABB 48V Belt Starter Generator Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. ABB Recent Developments/Updates

Table 43. Zhongshan Broad-Ocean Motor Basic Information, Manufacturing Base and Competitors

Table 44. Zhongshan Broad-Ocean Motor Major Business

Table 45. Zhongshan Broad-Ocean Motor 48V Belt Starter Generator Product and Services

Table 46. Zhongshan Broad-Ocean Motor 48V Belt Starter Generator Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Zhongshan Broad-Ocean Motor Recent Developments/Updates

Table 48. Zhengzhou Coal Mining Machinery Group Basic Information, Manufacturing Base and Competitors

Table 49. Zhengzhou Coal Mining Machinery Group Major Business

Table 50. Zhengzhou Coal Mining Machinery Group 48V Belt Starter Generator Product and Services

Table 51. Zhengzhou Coal Mining Machinery Group 48V Belt Starter Generator Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)



- Table 52. Zhengzhou Coal Mining Machinery Group Recent Developments/Updates
- Table 53. Shanghai Edrive Basic Information, Manufacturing Base and Competitors
- Table 54. Shanghai Edrive Major Business
- Table 55. Shanghai Edrive 48V Belt Starter Generator Product and Services
- Table 56. Shanghai Edrive 48V Belt Starter Generator Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. Shanghai Edrive Recent Developments/Updates
- Table 58. Jiangsu Chaoli Electric Basic Information, Manufacturing Base and Competitors
- Table 59. Jiangsu Chaoli Electric Major Business
- Table 60. Jiangsu Chaoli Electric 48V Belt Starter Generator Product and Services
- Table 61. Jiangsu Chaoli Electric 48V Belt Starter Generator Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. Jiangsu Chaoli Electric Recent Developments/Updates
- Table 63. Chengdu Huachuan Denso Basic Information, Manufacturing Base and Competitors
- Table 64. Chengdu Huachuan Denso Major Business
- Table 65. Chengdu Huachuan Denso 48V Belt Starter Generator Product and Services
- Table 66. Chengdu Huachuan Denso 48V Belt Starter Generator Sales Quantity (K
- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 67. Chengdu Huachuan Denso Recent Developments/Updates
- Table 68. Global 48V Belt Starter Generator Sales Quantity by Manufacturer (2019-2024) & (K Units)
- Table 69. Global 48V Belt Starter Generator Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 70. Global 48V Belt Starter Generator Average Price by Manufacturer (2019-2024) & (US\$/Unit)
- Table 71. Market Position of Manufacturers in 48V Belt Starter Generator, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2023
- Table 72. Head Office and 48V Belt Starter Generator Production Site of Key Manufacturer
- Table 73. 48V Belt Starter Generator Market: Company Product Type Footprint
- Table 74. 48V Belt Starter Generator Market: Company Product Application Footprint
- Table 75. 48V Belt Starter Generator New Market Entrants and Barriers to Market Entry
- Table 76. 48V Belt Starter Generator Mergers, Acquisition, Agreements, and Collaborations



Table 77. Global 48V Belt Starter Generator Consumption Value by Region (2019-2023-2030) & (USD Million) & CAGR

Table 78. Global 48V Belt Starter Generator Sales Quantity by Region (2019-2024) & (K Units)

Table 79. Global 48V Belt Starter Generator Sales Quantity by Region (2025-2030) & (K Units)

Table 80. Global 48V Belt Starter Generator Consumption Value by Region (2019-2024) & (USD Million)

Table 81. Global 48V Belt Starter Generator Consumption Value by Region (2025-2030) & (USD Million)

Table 82. Global 48V Belt Starter Generator Average Price by Region (2019-2024) & (US\$/Unit)

Table 83. Global 48V Belt Starter Generator Average Price by Region (2025-2030) & (US\$/Unit)

Table 84. Global 48V Belt Starter Generator Sales Quantity by Power (2019-2024) & (K Units)

Table 85. Global 48V Belt Starter Generator Sales Quantity by Power (2025-2030) & (K Units)

Table 86. Global 48V Belt Starter Generator Consumption Value by Power (2019-2024) & (USD Million)

Table 87. Global 48V Belt Starter Generator Consumption Value by Power (2025-2030) & (USD Million)

Table 88. Global 48V Belt Starter Generator Average Price by Power (2019-2024) & (US\$/Unit)

Table 89. Global 48V Belt Starter Generator Average Price by Power (2025-2030) & (US\$/Unit)

Table 90. Global 48V Belt Starter Generator Sales Quantity by Application (2019-2024) & (K Units)

Table 91. Global 48V Belt Starter Generator Sales Quantity by Application (2025-2030) & (K Units)

Table 92. Global 48V Belt Starter Generator Consumption Value by Application (2019-2024) & (USD Million)

Table 93. Global 48V Belt Starter Generator Consumption Value by Application (2025-2030) & (USD Million)

Table 94. Global 48V Belt Starter Generator Average Price by Application (2019-2024) & (US\$/Unit)

Table 95. Global 48V Belt Starter Generator Average Price by Application (2025-2030) & (US\$/Unit)

Table 96. North America 48V Belt Starter Generator Sales Quantity by Power



(2019-2024) & (K Units)

Table 97. North America 48V Belt Starter Generator Sales Quantity by Power (2025-2030) & (K Units)

Table 98. North America 48V Belt Starter Generator Sales Quantity by Application (2019-2024) & (K Units)

Table 99. North America 48V Belt Starter Generator Sales Quantity by Application (2025-2030) & (K Units)

Table 100. North America 48V Belt Starter Generator Sales Quantity by Country (2019-2024) & (K Units)

Table 101. North America 48V Belt Starter Generator Sales Quantity by Country (2025-2030) & (K Units)

Table 102. North America 48V Belt Starter Generator Consumption Value by Country (2019-2024) & (USD Million)

Table 103. North America 48V Belt Starter Generator Consumption Value by Country (2025-2030) & (USD Million)

Table 104. Europe 48V Belt Starter Generator Sales Quantity by Power (2019-2024) & (K Units)

Table 105. Europe 48V Belt Starter Generator Sales Quantity by Power (2025-2030) & (K Units)

Table 106. Europe 48V Belt Starter Generator Sales Quantity by Application (2019-2024) & (K Units)

Table 107. Europe 48V Belt Starter Generator Sales Quantity by Application (2025-2030) & (K Units)

Table 108. Europe 48V Belt Starter Generator Sales Quantity by Country (2019-2024) & (K Units)

Table 109. Europe 48V Belt Starter Generator Sales Quantity by Country (2025-2030) & (K Units)

Table 110. Europe 48V Belt Starter Generator Consumption Value by Country (2019-2024) & (USD Million)

Table 111. Europe 48V Belt Starter Generator Consumption Value by Country (2025-2030) & (USD Million)

Table 112. Asia-Pacific 48V Belt Starter Generator Sales Quantity by Power (2019-2024) & (K Units)

Table 113. Asia-Pacific 48V Belt Starter Generator Sales Quantity by Power (2025-2030) & (K Units)

Table 114. Asia-Pacific 48V Belt Starter Generator Sales Quantity by Application (2019-2024) & (K Units)

Table 115. Asia-Pacific 48V Belt Starter Generator Sales Quantity by Application (2025-2030) & (K Units)



Table 116. Asia-Pacific 48V Belt Starter Generator Sales Quantity by Region (2019-2024) & (K Units)

Table 117. Asia-Pacific 48V Belt Starter Generator Sales Quantity by Region (2025-2030) & (K Units)

Table 118. Asia-Pacific 48V Belt Starter Generator Consumption Value by Region (2019-2024) & (USD Million)

Table 119. Asia-Pacific 48V Belt Starter Generator Consumption Value by Region (2025-2030) & (USD Million)

Table 120. South America 48V Belt Starter Generator Sales Quantity by Power (2019-2024) & (K Units)

Table 121. South America 48V Belt Starter Generator Sales Quantity by Power (2025-2030) & (K Units)

Table 122. South America 48V Belt Starter Generator Sales Quantity by Application (2019-2024) & (K Units)

Table 123. South America 48V Belt Starter Generator Sales Quantity by Application (2025-2030) & (K Units)

Table 124. South America 48V Belt Starter Generator Sales Quantity by Country (2019-2024) & (K Units)

Table 125. South America 48V Belt Starter Generator Sales Quantity by Country (2025-2030) & (K Units)

Table 126. South America 48V Belt Starter Generator Consumption Value by Country (2019-2024) & (USD Million)

Table 127. South America 48V Belt Starter Generator Consumption Value by Country (2025-2030) & (USD Million)

Table 128. Middle East & Africa 48V Belt Starter Generator Sales Quantity by Power (2019-2024) & (K Units)

Table 129. Middle East & Africa 48V Belt Starter Generator Sales Quantity by Power (2025-2030) & (K Units)

Table 130. Middle East & Africa 48V Belt Starter Generator Sales Quantity by Application (2019-2024) & (K Units)

Table 131. Middle East & Africa 48V Belt Starter Generator Sales Quantity by Application (2025-2030) & (K Units)

Table 132. Middle East & Africa 48V Belt Starter Generator Sales Quantity by Country (2019-2024) & (K Units)

Table 133. Middle East & Africa 48V Belt Starter Generator Sales Quantity by Country (2025-2030) & (K Units)

Table 134. Middle East & Africa 48V Belt Starter Generator Consumption Value by Country (2019-2024) & (USD Million)

Table 135. Middle East & Africa 48V Belt Starter Generator Consumption Value by



Country (2025-2030) & (USD Million)

Table 136. 48V Belt Starter Generator Raw Material

Table 137. Key Manufacturers of 48V Belt Starter Generator Raw Materials

Table 138. 48V Belt Starter Generator Typical Distributors

Table 139. 48V Belt Starter Generator Typical Customers



## **List Of Figures**

#### LIST OF FIGURES

Figure 1. 48V Belt Starter Generator Picture

Figure 2. Global 48V Belt Starter Generator Revenue by Power, (USD Million), 2019 & 2023 & 2030

Figure 3. Global 48V Belt Starter Generator Revenue Market Share by Power in 2023

Figure 4. 5-10KW Examples

Figure 5. 10-15KW Examples

Figure 6. 15-20KW Examples

Figure 7. 20-25KW Examples

Figure 8. Above 25KW Examples

Figure 9. Global 48V Belt Starter Generator Consumption Value by Application, (USD

Million), 2019 & 2023 & 2030

Figure 10. Global 48V Belt Starter Generator Revenue Market Share by Application in 2023

Figure 11. Passenger Cars Examples

Figure 12. Commercial Vehicles Examples

Figure 13. Global 48V Belt Starter Generator Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 14. Global 48V Belt Starter Generator Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 15. Global 48V Belt Starter Generator Sales Quantity (2019-2030) & (K Units)

Figure 16. Global 48V Belt Starter Generator Price (2019-2030) & (US\$/Unit)

Figure 17. Global 48V Belt Starter Generator Sales Quantity Market Share by Manufacturer in 2023

Figure 18. Global 48V Belt Starter Generator Revenue Market Share by Manufacturer in 2023

Figure 19. Producer Shipments of 48V Belt Starter Generator by Manufacturer Sales (\$MM) and Market Share (%): 2023

Figure 20. Top 3 48V Belt Starter Generator Manufacturer (Revenue) Market Share in 2023

Figure 21. Top 6 48V Belt Starter Generator Manufacturer (Revenue) Market Share in 2023

Figure 22. Global 48V Belt Starter Generator Sales Quantity Market Share by Region (2019-2030)

Figure 23. Global 48V Belt Starter Generator Consumption Value Market Share by Region (2019-2030)



Figure 24. North America 48V Belt Starter Generator Consumption Value (2019-2030) & (USD Million)

Figure 25. Europe 48V Belt Starter Generator Consumption Value (2019-2030) & (USD Million)

Figure 26. Asia-Pacific 48V Belt Starter Generator Consumption Value (2019-2030) & (USD Million)

Figure 27. South America 48V Belt Starter Generator Consumption Value (2019-2030) & (USD Million)

Figure 28. Middle East & Africa 48V Belt Starter Generator Consumption Value (2019-2030) & (USD Million)

Figure 29. Global 48V Belt Starter Generator Sales Quantity Market Share by Power (2019-2030)

Figure 30. Global 48V Belt Starter Generator Consumption Value Market Share by Power (2019-2030)

Figure 31. Global 48V Belt Starter Generator Average Price by Power (2019-2030) & (US\$/Unit)

Figure 32. Global 48V Belt Starter Generator Sales Quantity Market Share by Application (2019-2030)

Figure 33. Global 48V Belt Starter Generator Revenue Market Share by Application (2019-2030)

Figure 34. Global 48V Belt Starter Generator Average Price by Application (2019-2030) & (US\$/Unit)

Figure 35. North America 48V Belt Starter Generator Sales Quantity Market Share by Power (2019-2030)

Figure 36. North America 48V Belt Starter Generator Sales Quantity Market Share by Application (2019-2030)

Figure 37. North America 48V Belt Starter Generator Sales Quantity Market Share by Country (2019-2030)

Figure 38. North America 48V Belt Starter Generator Consumption Value Market Share by Country (2019-2030)

Figure 39. United States 48V Belt Starter Generator Consumption Value (2019-2030) & (USD Million)

Figure 40. Canada 48V Belt Starter Generator Consumption Value (2019-2030) & (USD Million)

Figure 41. Mexico 48V Belt Starter Generator Consumption Value (2019-2030) & (USD Million)

Figure 42. Europe 48V Belt Starter Generator Sales Quantity Market Share by Power (2019-2030)

Figure 43. Europe 48V Belt Starter Generator Sales Quantity Market Share by



Application (2019-2030)

Figure 44. Europe 48V Belt Starter Generator Sales Quantity Market Share by Country (2019-2030)

Figure 45. Europe 48V Belt Starter Generator Consumption Value Market Share by Country (2019-2030)

Figure 46. Germany 48V Belt Starter Generator Consumption Value (2019-2030) & (USD Million)

Figure 47. France 48V Belt Starter Generator Consumption Value (2019-2030) & (USD Million)

Figure 48. United Kingdom 48V Belt Starter Generator Consumption Value (2019-2030) & (USD Million)

Figure 49. Russia 48V Belt Starter Generator Consumption Value (2019-2030) & (USD Million)

Figure 50. Italy 48V Belt Starter Generator Consumption Value (2019-2030) & (USD Million)

Figure 51. Asia-Pacific 48V Belt Starter Generator Sales Quantity Market Share by Power (2019-2030)

Figure 52. Asia-Pacific 48V Belt Starter Generator Sales Quantity Market Share by Application (2019-2030)

Figure 53. Asia-Pacific 48V Belt Starter Generator Sales Quantity Market Share by Region (2019-2030)

Figure 54. Asia-Pacific 48V Belt Starter Generator Consumption Value Market Share by Region (2019-2030)

Figure 55. China 48V Belt Starter Generator Consumption Value (2019-2030) & (USD Million)

Figure 56. Japan 48V Belt Starter Generator Consumption Value (2019-2030) & (USD Million)

Figure 57. South Korea 48V Belt Starter Generator Consumption Value (2019-2030) & (USD Million)

Figure 58. India 48V Belt Starter Generator Consumption Value (2019-2030) & (USD Million)

Figure 59. Southeast Asia 48V Belt Starter Generator Consumption Value (2019-2030) & (USD Million)

Figure 60. Australia 48V Belt Starter Generator Consumption Value (2019-2030) & (USD Million)

Figure 61. South America 48V Belt Starter Generator Sales Quantity Market Share by Power (2019-2030)

Figure 62. South America 48V Belt Starter Generator Sales Quantity Market Share by Application (2019-2030)



Figure 63. South America 48V Belt Starter Generator Sales Quantity Market Share by Country (2019-2030)

Figure 64. South America 48V Belt Starter Generator Consumption Value Market Share by Country (2019-2030)

Figure 65. Brazil 48V Belt Starter Generator Consumption Value (2019-2030) & (USD Million)

Figure 66. Argentina 48V Belt Starter Generator Consumption Value (2019-2030) & (USD Million)

Figure 67. Middle East & Africa 48V Belt Starter Generator Sales Quantity Market Share by Power (2019-2030)

Figure 68. Middle East & Africa 48V Belt Starter Generator Sales Quantity Market Share by Application (2019-2030)

Figure 69. Middle East & Africa 48V Belt Starter Generator Sales Quantity Market Share by Country (2019-2030)

Figure 70. Middle East & Africa 48V Belt Starter Generator Consumption Value Market Share by Country (2019-2030)

Figure 71. Turkey 48V Belt Starter Generator Consumption Value (2019-2030) & (USD Million)

Figure 72. Egypt 48V Belt Starter Generator Consumption Value (2019-2030) & (USD Million)

Figure 73. Saudi Arabia 48V Belt Starter Generator Consumption Value (2019-2030) & (USD Million)

Figure 74. South Africa 48V Belt Starter Generator Consumption Value (2019-2030) & (USD Million)

Figure 75. 48V Belt Starter Generator Market Drivers

Figure 76. 48V Belt Starter Generator Market Restraints

Figure 77. 48V Belt Starter Generator Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of 48V Belt Starter Generator in 2023

Figure 80. Manufacturing Process Analysis of 48V Belt Starter Generator

Figure 81. 48V Belt Starter Generator Industrial Chain

Figure 82. Sales Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source



#### I would like to order

Product name: Global 48V Belt Starter Generator Market 2024 by Manufacturers, Regions, Type and

Application, Forecast to 2030

Product link: <a href="https://marketpublishers.com/r/GC7C7EEDC211EN.html">https://marketpublishers.com/r/GC7C7EEDC211EN.html</a>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

### **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GC7C7EEDC211EN.html">https://marketpublishers.com/r/GC7C7EEDC211EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

