

Global VSC Converters Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/GC3D94C6BFA6EN.html>

Date: September 2024

Pages: 125

Price: US\$ 3,200.00 (Single User License)

ID: GC3D94C6BFA6EN

Abstracts

Report Overview

VSC Converters are the core equipment for converting between the city's AC distribution network and the flexible direct current distribution network. VSC-HVDC makes up for the natural defect of phase-change failure in conventional DC transmission technology, which may cause power transmission interruption and thus system fluctuation. It has many advantages such as phase-change without grid support, flexible power four-quadrant control, space saving without reactive compensation devices, and low harmonic emissions in multi-level topology. It has great application potential in the fields of large-scale renewable energy grid connection, offshore wind power grid connection, island power supply, urban power supply, asynchronous grid networking, long-distance power transmission, and multi-terminal DC transmission network. It is one of the key technologies for building a new power system with new energy as the main body.

The global VSC Converters market size was estimated at USD 2057 million in 2023 and is projected to reach USD 2972.48 million by 2030, exhibiting a CAGR of 5.40% during the forecast period.

North America VSC Converters market size was USD 536.00 million in 2023, at a CAGR of 4.63% during the forecast period of 2024 through 2030.

This report provides a deep insight into the global VSC Converters market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global VSC Converters Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the VSC Converters market in any manner.

Global VSC Converters Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Siemens Energy

Hitachi Energy

GE Vernova

NARI Technology

Toshiba

Rongxin Huiko Electric

XJ Electric

Hyosung Heavy Industries

XD Electric

TBEA

Sifang Automation

Mitsubishi Electric

Market Segmentation (by Type)

IGBT Module

IGCT Module

Market Segmentation (by Application)

HVDC

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the VSC Converters Market

Overview of the regional outlook of the VSC Converters Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each

region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the VSC Converters Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of VSC Converters

1.2 Key Market Segments

1.2.1 VSC Converters Segment by Type

1.2.2 VSC Converters Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 VSC CONVERTERS MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global VSC Converters Market Size (M USD) Estimates and Forecasts (2019-2030)

2.1.2 Global VSC Converters Sales Estimates and Forecasts (2019-2030)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 VSC CONVERTERS MARKET COMPETITIVE LANDSCAPE

3.1 Global VSC Converters Sales by Manufacturers (2019-2024)

3.2 Global VSC Converters Revenue Market Share by Manufacturers (2019-2024)

3.3 VSC Converters Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global VSC Converters Average Price by Manufacturers (2019-2024)

3.5 Manufacturers VSC Converters Sales Sites, Area Served, Product Type

3.6 VSC Converters Market Competitive Situation and Trends

3.6.1 VSC Converters Market Concentration Rate

3.6.2 Global 5 and 10 Largest VSC Converters Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 VSC CONVERTERS INDUSTRY CHAIN ANALYSIS

4.1 VSC Converters Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF VSC CONVERTERS MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

6 VSC CONVERTERS MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global VSC Converters Sales Market Share by Type (2019-2024)

6.3 Global VSC Converters Market Size Market Share by Type (2019-2024)

6.4 Global VSC Converters Price by Type (2019-2024)

7 VSC CONVERTERS MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global VSC Converters Market Sales by Application (2019-2024)

7.3 Global VSC Converters Market Size (M USD) by Application (2019-2024)

7.4 Global VSC Converters Sales Growth Rate by Application (2019-2024)

8 VSC CONVERTERS MARKET SEGMENTATION BY REGION

8.1 Global VSC Converters Sales by Region

8.1.1 Global VSC Converters Sales by Region

8.1.2 Global VSC Converters Sales Market Share by Region

8.2 North America

8.2.1 North America VSC Converters Sales by Country

8.2.2 U.S.

- 8.2.3 Canada
- 8.2.4 Mexico
- 8.3 Europe
 - 8.3.1 Europe VSC Converters Sales by Country
 - 8.3.2 Germany
 - 8.3.3 France
 - 8.3.4 U.K.
 - 8.3.5 Italy
 - 8.3.6 Russia
- 8.4 Asia Pacific
 - 8.4.1 Asia Pacific VSC Converters Sales by Region
 - 8.4.2 China
 - 8.4.3 Japan
 - 8.4.4 South Korea
 - 8.4.5 India
 - 8.4.6 Southeast Asia
- 8.5 South America
 - 8.5.1 South America VSC Converters Sales by Country
 - 8.5.2 Brazil
 - 8.5.3 Argentina
 - 8.5.4 Columbia
- 8.6 Middle East and Africa
 - 8.6.1 Middle East and Africa VSC Converters Sales by Region
 - 8.6.2 Saudi Arabia
 - 8.6.3 UAE
 - 8.6.4 Egypt
 - 8.6.5 Nigeria
 - 8.6.6 South Africa

9 KEY COMPANIES PROFILE

- 9.1 Siemens Energy
 - 9.1.1 Siemens Energy VSC Converters Basic Information
 - 9.1.2 Siemens Energy VSC Converters Product Overview
 - 9.1.3 Siemens Energy VSC Converters Product Market Performance
 - 9.1.4 Siemens Energy Business Overview
 - 9.1.5 Siemens Energy VSC Converters SWOT Analysis
 - 9.1.6 Siemens Energy Recent Developments
- 9.2 Hitachi Energy

- 9.2.1 Hitachi Energy VSC Converters Basic Information
- 9.2.2 Hitachi Energy VSC Converters Product Overview
- 9.2.3 Hitachi Energy VSC Converters Product Market Performance
- 9.2.4 Hitachi Energy Business Overview
- 9.2.5 Hitachi Energy VSC Converters SWOT Analysis
- 9.2.6 Hitachi Energy Recent Developments
- 9.3 GE Vernova
 - 9.3.1 GE Vernova VSC Converters Basic Information
 - 9.3.2 GE Vernova VSC Converters Product Overview
 - 9.3.3 GE Vernova VSC Converters Product Market Performance
 - 9.3.4 GE Vernova VSC Converters SWOT Analysis
 - 9.3.5 GE Vernova Business Overview
 - 9.3.6 GE Vernova Recent Developments
- 9.4 NARI Technology
 - 9.4.1 NARI Technology VSC Converters Basic Information
 - 9.4.2 NARI Technology VSC Converters Product Overview
 - 9.4.3 NARI Technology VSC Converters Product Market Performance
 - 9.4.4 NARI Technology Business Overview
 - 9.4.5 NARI Technology Recent Developments
- 9.5 Toshiba
 - 9.5.1 Toshiba VSC Converters Basic Information
 - 9.5.2 Toshiba VSC Converters Product Overview
 - 9.5.3 Toshiba VSC Converters Product Market Performance
 - 9.5.4 Toshiba Business Overview
 - 9.5.5 Toshiba Recent Developments
- 9.6 Rongxin Huiko Electric
 - 9.6.1 Rongxin Huiko Electric VSC Converters Basic Information
 - 9.6.2 Rongxin Huiko Electric VSC Converters Product Overview
 - 9.6.3 Rongxin Huiko Electric VSC Converters Product Market Performance
 - 9.6.4 Rongxin Huiko Electric Business Overview
 - 9.6.5 Rongxin Huiko Electric Recent Developments
- 9.7 XJ Electric
 - 9.7.1 XJ Electric VSC Converters Basic Information
 - 9.7.2 XJ Electric VSC Converters Product Overview
 - 9.7.3 XJ Electric VSC Converters Product Market Performance
 - 9.7.4 XJ Electric Business Overview
 - 9.7.5 XJ Electric Recent Developments
- 9.8 Hyosung Heavy Industries
 - 9.8.1 Hyosung Heavy Industries VSC Converters Basic Information

- 9.8.2 Hyosung Heavy Industries VSC Converters Product Overview
- 9.8.3 Hyosung Heavy Industries VSC Converters Product Market Performance
- 9.8.4 Hyosung Heavy Industries Business Overview
- 9.8.5 Hyosung Heavy Industries Recent Developments
- 9.9 XD Electric
 - 9.9.1 XD Electric VSC Converters Basic Information
 - 9.9.2 XD Electric VSC Converters Product Overview
 - 9.9.3 XD Electric VSC Converters Product Market Performance
 - 9.9.4 XD Electric Business Overview
 - 9.9.5 XD Electric Recent Developments
- 9.10 TBEA
 - 9.10.1 TBEA VSC Converters Basic Information
 - 9.10.2 TBEA VSC Converters Product Overview
 - 9.10.3 TBEA VSC Converters Product Market Performance
 - 9.10.4 TBEA Business Overview
 - 9.10.5 TBEA Recent Developments
- 9.11 Sifang Automation
 - 9.11.1 Sifang Automation VSC Converters Basic Information
 - 9.11.2 Sifang Automation VSC Converters Product Overview
 - 9.11.3 Sifang Automation VSC Converters Product Market Performance
 - 9.11.4 Sifang Automation Business Overview
 - 9.11.5 Sifang Automation Recent Developments
- 9.12 Mitsubishi Electric
 - 9.12.1 Mitsubishi Electric VSC Converters Basic Information
 - 9.12.2 Mitsubishi Electric VSC Converters Product Overview
 - 9.12.3 Mitsubishi Electric VSC Converters Product Market Performance
 - 9.12.4 Mitsubishi Electric Business Overview
 - 9.12.5 Mitsubishi Electric Recent Developments

10 VSC CONVERTERS MARKET FORECAST BY REGION

- 10.1 Global VSC Converters Market Size Forecast
- 10.2 Global VSC Converters Market Forecast by Region
 - 10.2.1 North America Market Size Forecast by Country
 - 10.2.2 Europe VSC Converters Market Size Forecast by Country
 - 10.2.3 Asia Pacific VSC Converters Market Size Forecast by Region
 - 10.2.4 South America VSC Converters Market Size Forecast by Country
 - 10.2.5 Middle East and Africa Forecasted Consumption of VSC Converters by Country

11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

11.1 Global VSC Converters Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of VSC Converters by Type (2025-2030)

11.1.2 Global VSC Converters Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of VSC Converters by Type (2025-2030)

11.2 Global VSC Converters Market Forecast by Application (2025-2030)

11.2.1 Global VSC Converters Sales (K Units) Forecast by Application

11.2.2 Global VSC Converters Market Size (M USD) Forecast by Application (2025-2030)

12 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. VSC Converters Market Size Comparison by Region (M USD)
- Table 5. Global VSC Converters Sales (K Units) by Manufacturers (2019-2024)
- Table 6. Global VSC Converters Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global VSC Converters Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global VSC Converters Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in VSC Converters as of 2022)
- Table 10. Global Market VSC Converters Average Price (USD/Unit) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers VSC Converters Sales Sites and Area Served
- Table 12. Manufacturers VSC Converters Product Type
- Table 13. Global VSC Converters Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of VSC Converters
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. VSC Converters Market Challenges
- Table 22. Global VSC Converters Sales by Type (K Units)
- Table 23. Global VSC Converters Market Size by Type (M USD)
- Table 24. Global VSC Converters Sales (K Units) by Type (2019-2024)
- Table 25. Global VSC Converters Sales Market Share by Type (2019-2024)
- Table 26. Global VSC Converters Market Size (M USD) by Type (2019-2024)
- Table 27. Global VSC Converters Market Size Share by Type (2019-2024)
- Table 28. Global VSC Converters Price (USD/Unit) by Type (2019-2024)
- Table 29. Global VSC Converters Sales (K Units) by Application
- Table 30. Global VSC Converters Market Size by Application
- Table 31. Global VSC Converters Sales by Application (2019-2024) & (K Units)
- Table 32. Global VSC Converters Sales Market Share by Application (2019-2024)

- Table 33. Global VSC Converters Sales by Application (2019-2024) & (M USD)
- Table 34. Global VSC Converters Market Share by Application (2019-2024)
- Table 35. Global VSC Converters Sales Growth Rate by Application (2019-2024)
- Table 36. Global VSC Converters Sales by Region (2019-2024) & (K Units)
- Table 37. Global VSC Converters Sales Market Share by Region (2019-2024)
- Table 38. North America VSC Converters Sales by Country (2019-2024) & (K Units)
- Table 39. Europe VSC Converters Sales by Country (2019-2024) & (K Units)
- Table 40. Asia Pacific VSC Converters Sales by Region (2019-2024) & (K Units)
- Table 41. South America VSC Converters Sales by Country (2019-2024) & (K Units)
- Table 42. Middle East and Africa VSC Converters Sales by Region (2019-2024) & (K Units)
- Table 43. Siemens Energy VSC Converters Basic Information
- Table 44. Siemens Energy VSC Converters Product Overview
- Table 45. Siemens Energy VSC Converters Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 46. Siemens Energy Business Overview
- Table 47. Siemens Energy VSC Converters SWOT Analysis
- Table 48. Siemens Energy Recent Developments
- Table 49. Hitachi Energy VSC Converters Basic Information
- Table 50. Hitachi Energy VSC Converters Product Overview
- Table 51. Hitachi Energy VSC Converters Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 52. Hitachi Energy Business Overview
- Table 53. Hitachi Energy VSC Converters SWOT Analysis
- Table 54. Hitachi Energy Recent Developments
- Table 55. GE Vernova VSC Converters Basic Information
- Table 56. GE Vernova VSC Converters Product Overview
- Table 57. GE Vernova VSC Converters Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 58. GE Vernova VSC Converters SWOT Analysis
- Table 59. GE Vernova Business Overview
- Table 60. GE Vernova Recent Developments
- Table 61. NARI Technology VSC Converters Basic Information
- Table 62. NARI Technology VSC Converters Product Overview
- Table 63. NARI Technology VSC Converters Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 64. NARI Technology Business Overview
- Table 65. NARI Technology Recent Developments
- Table 66. Toshiba VSC Converters Basic Information

- Table 67. Toshiba VSC Converters Product Overview
- Table 68. Toshiba VSC Converters Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 69. Toshiba Business Overview
- Table 70. Toshiba Recent Developments
- Table 71. Rongxin Huiko Electric VSC Converters Basic Information
- Table 72. Rongxin Huiko Electric VSC Converters Product Overview
- Table 73. Rongxin Huiko Electric VSC Converters Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 74. Rongxin Huiko Electric Business Overview
- Table 75. Rongxin Huiko Electric Recent Developments
- Table 76. XJ Electric VSC Converters Basic Information
- Table 77. XJ Electric VSC Converters Product Overview
- Table 78. XJ Electric VSC Converters Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 79. XJ Electric Business Overview
- Table 80. XJ Electric Recent Developments
- Table 81. Hyosung Heavy Industries VSC Converters Basic Information
- Table 82. Hyosung Heavy Industries VSC Converters Product Overview
- Table 83. Hyosung Heavy Industries VSC Converters Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 84. Hyosung Heavy Industries Business Overview
- Table 85. Hyosung Heavy Industries Recent Developments
- Table 86. XD Electric VSC Converters Basic Information
- Table 87. XD Electric VSC Converters Product Overview
- Table 88. XD Electric VSC Converters Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 89. XD Electric Business Overview
- Table 90. XD Electric Recent Developments
- Table 91. TBEA VSC Converters Basic Information
- Table 92. TBEA VSC Converters Product Overview
- Table 93. TBEA VSC Converters Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 94. TBEA Business Overview
- Table 95. TBEA Recent Developments
- Table 96. Sifang Automation VSC Converters Basic Information
- Table 97. Sifang Automation VSC Converters Product Overview
- Table 98. Sifang Automation VSC Converters Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

- Table 99. Sifang Automation Business Overview
- Table 100. Sifang Automation Recent Developments
- Table 101. Mitsubishi Electric VSC Converters Basic Information
- Table 102. Mitsubishi Electric VSC Converters Product Overview
- Table 103. Mitsubishi Electric VSC Converters Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 104. Mitsubishi Electric Business Overview
- Table 105. Mitsubishi Electric Recent Developments
- Table 106. Global VSC Converters Sales Forecast by Region (2025-2030) & (K Units)
- Table 107. Global VSC Converters Market Size Forecast by Region (2025-2030) & (M USD)
- Table 108. North America VSC Converters Sales Forecast by Country (2025-2030) & (K Units)
- Table 109. North America VSC Converters Market Size Forecast by Country (2025-2030) & (M USD)
- Table 110. Europe VSC Converters Sales Forecast by Country (2025-2030) & (K Units)
- Table 111. Europe VSC Converters Market Size Forecast by Country (2025-2030) & (M USD)
- Table 112. Asia Pacific VSC Converters Sales Forecast by Region (2025-2030) & (K Units)
- Table 113. Asia Pacific VSC Converters Market Size Forecast by Region (2025-2030) & (M USD)
- Table 114. South America VSC Converters Sales Forecast by Country (2025-2030) & (K Units)
- Table 115. South America VSC Converters Market Size Forecast by Country (2025-2030) & (M USD)
- Table 116. Middle East and Africa VSC Converters Consumption Forecast by Country (2025-2030) & (Units)
- Table 117. Middle East and Africa VSC Converters Market Size Forecast by Country (2025-2030) & (M USD)
- Table 118. Global VSC Converters Sales Forecast by Type (2025-2030) & (K Units)
- Table 119. Global VSC Converters Market Size Forecast by Type (2025-2030) & (M USD)
- Table 120. Global VSC Converters Price Forecast by Type (2025-2030) & (USD/Unit)
- Table 121. Global VSC Converters Sales (K Units) Forecast by Application (2025-2030)
- Table 122. Global VSC Converters Market Size Forecast by Application (2025-2030) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of VSC Converters
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global VSC Converters Market Size (M USD), 2019-2030
- Figure 5. Global VSC Converters Market Size (M USD) (2019-2030)
- Figure 6. Global VSC Converters Sales (K Units) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. VSC Converters Market Size by Country (M USD)
- Figure 11. VSC Converters Sales Share by Manufacturers in 2023
- Figure 12. Global VSC Converters Revenue Share by Manufacturers in 2023
- Figure 13. VSC Converters Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market VSC Converters Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by VSC Converters Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global VSC Converters Market Share by Type
- Figure 18. Sales Market Share of VSC Converters by Type (2019-2024)
- Figure 19. Sales Market Share of VSC Converters by Type in 2023
- Figure 20. Market Size Share of VSC Converters by Type (2019-2024)
- Figure 21. Market Size Market Share of VSC Converters by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global VSC Converters Market Share by Application
- Figure 24. Global VSC Converters Sales Market Share by Application (2019-2024)
- Figure 25. Global VSC Converters Sales Market Share by Application in 2023
- Figure 26. Global VSC Converters Market Share by Application (2019-2024)
- Figure 27. Global VSC Converters Market Share by Application in 2023
- Figure 28. Global VSC Converters Sales Growth Rate by Application (2019-2024)
- Figure 29. Global VSC Converters Sales Market Share by Region (2019-2024)
- Figure 30. North America VSC Converters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 31. North America VSC Converters Sales Market Share by Country in 2023

- Figure 32. U.S. VSC Converters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 33. Canada VSC Converters Sales (K Units) and Growth Rate (2019-2024)
- Figure 34. Mexico VSC Converters Sales (Units) and Growth Rate (2019-2024)
- Figure 35. Europe VSC Converters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 36. Europe VSC Converters Sales Market Share by Country in 2023
- Figure 37. Germany VSC Converters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 38. France VSC Converters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 39. U.K. VSC Converters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 40. Italy VSC Converters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 41. Russia VSC Converters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 42. Asia Pacific VSC Converters Sales and Growth Rate (K Units)
- Figure 43. Asia Pacific VSC Converters Sales Market Share by Region in 2023
- Figure 44. China VSC Converters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 45. Japan VSC Converters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 46. South Korea VSC Converters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 47. India VSC Converters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 48. Southeast Asia VSC Converters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 49. South America VSC Converters Sales and Growth Rate (K Units)
- Figure 50. South America VSC Converters Sales Market Share by Country in 2023
- Figure 51. Brazil VSC Converters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 52. Argentina VSC Converters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 53. Columbia VSC Converters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 54. Middle East and Africa VSC Converters Sales and Growth Rate (K Units)
- Figure 55. Middle East and Africa VSC Converters Sales Market Share by Region in 2023
- Figure 56. Saudi Arabia VSC Converters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 57. UAE VSC Converters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 58. Egypt VSC Converters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 59. Nigeria VSC Converters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 60. South Africa VSC Converters Sales and Growth Rate (2019-2024) & (K Units)
- Figure 61. Global VSC Converters Sales Forecast by Volume (2019-2030) & (K Units)
- Figure 62. Global VSC Converters Market Size Forecast by Value (2019-2030) & (M USD)
- Figure 63. Global VSC Converters Sales Market Share Forecast by Type (2025-2030)
- Figure 64. Global VSC Converters Market Share Forecast by Type (2025-2030)

Figure 65. Global VSC Converters Sales Forecast by Application (2025-2030)

Figure 66. Global VSC Converters Market Share Forecast by Application (2025-2030)

I would like to order

Product name: Global VSC Converters Market Research Report 2024(Status and Outlook)

Product link: <https://marketpublishers.com/r/GC3D94C6BFA6EN.html>

Price: US\$ 3,200.00 (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/GC3D94C6BFA6EN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

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

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