

Global Variable Frequency Driver (VFD) Market Research Report 2024(Status and Outlook)

https://marketpublishers.com/r/G48F48E80ABFEN.html

Date: September 2024

Pages: 153

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

ID: G48F48E80ABFEN

Abstracts

Report Overview

Variable frequency Drive (VFD) is an electric power control device which controls AC motor by changing the working power frequency of the motor by using frequency conversion technology and microelectronic technology. The frequency converter is mainly composed of rectifier (AC to DC), filter, inverter (DC to AC), brake unit, drive unit, detection unit, micro-processing unit, etc.

The global Variable Frequency Driver (VFD) market size was estimated at USD 14970 million in 2023 and is projected to reach USD 18286.45 million by 2030, exhibiting a CAGR of 2.90% during the forecast period.

North America Variable Frequency Driver (VFD) market size was USD 3900.75 million in 2023, at a CAGR of 2.49% during the forecast period of 2024 through 2030.

This report provides a deep insight into the global Variable Frequency Driver (VFD) 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 Variable Frequency Driver (VFD) 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 Variable Frequency Driver (VFD) market in any manner.

Global Variable Frequency Driver (VFD) 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
ABB
GE
Rockwell Automation
Schneider Electric
Siemens
American Electric Technologies
Amtech Electronics
Crompton Greaves
Danfoss
Eaton



Emerson
Fuji Electric
Hiconics Drive Technology
Hitachi
Honeywell International
Johnson Controls
Kb Electronics
Mitsubishi Electric
Toshiba International
Vacon
Yaskawa Electric
Market Segmentation (by Type)
Maximum Power (250KW)
Maximum Power (1MW)
Maximum Power (3MW)
Market Segmentation (by Application)
Industrial
Infrastructure
Oil & Gas

Global Variable Frequency Driver (VFD) Market Research Report 2024(Status and Outlook)

Power Generation



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 Variable Frequency Driver (VFD) Market

Overview of the regional outlook of the Variable Frequency Driver (VFD) 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 Variable Frequency Driver (VFD) 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 Variable Frequency Driver (VFD)
- 1.2 Key Market Segments
 - 1.2.1 Variable Frequency Driver (VFD) Segment by Type
- 1.2.2 Variable Frequency Driver (VFD) 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 VARIABLE FREQUENCY DRIVER (VFD) MARKET OVERVIEW

- 2.1 Global Market Overview
- 2.1.1 Global Variable Frequency Driver (VFD) Market Size (M USD) Estimates and Forecasts (2019-2030)
- 2.1.2 Global Variable Frequency Driver (VFD) Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 VARIABLE FREQUENCY DRIVER (VFD) MARKET COMPETITIVE LANDSCAPE

- 3.1 Global Variable Frequency Driver (VFD) Sales by Manufacturers (2019-2024)
- 3.2 Global Variable Frequency Driver (VFD) Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Variable Frequency Driver (VFD) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Variable Frequency Driver (VFD) Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Variable Frequency Driver (VFD) Sales Sites, Area Served, Product Type
- 3.6 Variable Frequency Driver (VFD) Market Competitive Situation and Trends
- 3.6.1 Variable Frequency Driver (VFD) Market Concentration Rate
- 3.6.2 Global 5 and 10 Largest Variable Frequency Driver (VFD) Players Market Share



by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 VARIABLE FREQUENCY DRIVER (VFD) INDUSTRY CHAIN ANALYSIS

- 4.1 Variable Frequency Driver (VFD) 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 VARIABLE FREQUENCY DRIVER (VFD) 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 VARIABLE FREQUENCY DRIVER (VFD) MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Variable Frequency Driver (VFD) Sales Market Share by Type (2019-2024)
- 6.3 Global Variable Frequency Driver (VFD) Market Size Market Share by Type (2019-2024)
- 6.4 Global Variable Frequency Driver (VFD) Price by Type (2019-2024)

7 VARIABLE FREQUENCY DRIVER (VFD) MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Variable Frequency Driver (VFD) Market Sales by Application (2019-2024)
- 7.3 Global Variable Frequency Driver (VFD) Market Size (M USD) by Application (2019-2024)



7.4 Global Variable Frequency Driver (VFD) Sales Growth Rate by Application (2019-2024)

8 VARIABLE FREQUENCY DRIVER (VFD) MARKET SEGMENTATION BY REGION

- 8.1 Global Variable Frequency Driver (VFD) Sales by Region
 - 8.1.1 Global Variable Frequency Driver (VFD) Sales by Region
 - 8.1.2 Global Variable Frequency Driver (VFD) Sales Market Share by Region
- 8.2 North America
 - 8.2.1 North America Variable Frequency Driver (VFD) Sales by Country
 - 8.2.2 U.S.
 - 8.2.3 Canada
 - 8.2.4 Mexico
- 8.3 Europe
 - 8.3.1 Europe Variable Frequency Driver (VFD) 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 Variable Frequency Driver (VFD) 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 Variable Frequency Driver (VFD) 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 Variable Frequency Driver (VFD) 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

a 1	1	Δ	R	R
	. ,	┑		ı

- 9.1.1 ABB Variable Frequency Driver (VFD) Basic Information
- 9.1.2 ABB Variable Frequency Driver (VFD) Product Overview
- 9.1.3 ABB Variable Frequency Driver (VFD) Product Market Performance
- 9.1.4 ABB Business Overview
- 9.1.5 ABB Variable Frequency Driver (VFD) SWOT Analysis
- 9.1.6 ABB Recent Developments

9.2 GE

- 9.2.1 GE Variable Frequency Driver (VFD) Basic Information
- 9.2.2 GE Variable Frequency Driver (VFD) Product Overview
- 9.2.3 GE Variable Frequency Driver (VFD) Product Market Performance
- 9.2.4 GE Business Overview
- 9.2.5 GE Variable Frequency Driver (VFD) SWOT Analysis
- 9.2.6 GE Recent Developments

9.3 Rockwell Automation

- 9.3.1 Rockwell Automation Variable Frequency Driver (VFD) Basic Information
- 9.3.2 Rockwell Automation Variable Frequency Driver (VFD) Product Overview
- 9.3.3 Rockwell Automation Variable Frequency Driver (VFD) Product Market Performance

9.3.4 Rockwell Automation Variable Frequency Driver (VFD) SWOT Analysis

- 9.3.5 Rockwell Automation Business Overview
- 9.3.6 Rockwell Automation Recent Developments

9.4 Schneider Electric

- 9.4.1 Schneider Electric Variable Frequency Driver (VFD) Basic Information
- 9.4.2 Schneider Electric Variable Frequency Driver (VFD) Product Overview
- 9.4.3 Schneider Electric Variable Frequency Driver (VFD) Product Market

Performance

- 9.4.4 Schneider Electric Business Overview
- 9.4.5 Schneider Electric Recent Developments

9.5 Siemens

- 9.5.1 Siemens Variable Frequency Driver (VFD) Basic Information
- 9.5.2 Siemens Variable Frequency Driver (VFD) Product Overview
- 9.5.3 Siemens Variable Frequency Driver (VFD) Product Market Performance
- 9.5.4 Siemens Business Overview
- 9.5.5 Siemens Recent Developments
- 9.6 American Electric Technologies



- 9.6.1 American Electric Technologies Variable Frequency Driver (VFD) Basic Information
- 9.6.2 American Electric Technologies Variable Frequency Driver (VFD) Product Overview
- 9.6.3 American Electric Technologies Variable Frequency Driver (VFD) Product Market Performance
- 9.6.4 American Electric Technologies Business Overview
- 9.6.5 American Electric Technologies Recent Developments
- 9.7 Amtech Electronics
- 9.7.1 Amtech Electronics Variable Frequency Driver (VFD) Basic Information
- 9.7.2 Amtech Electronics Variable Frequency Driver (VFD) Product Overview
- 9.7.3 Amtech Electronics Variable Frequency Driver (VFD) Product Market

Performance

- 9.7.4 Amtech Electronics Business Overview
- 9.7.5 Amtech Electronics Recent Developments
- 9.8 Crompton Greaves
 - 9.8.1 Crompton Greaves Variable Frequency Driver (VFD) Basic Information
 - 9.8.2 Crompton Greaves Variable Frequency Driver (VFD) Product Overview
- 9.8.3 Crompton Greaves Variable Frequency Driver (VFD) Product Market

Performance

- 9.8.4 Crompton Greaves Business Overview
- 9.8.5 Crompton Greaves Recent Developments
- 9.9 Danfoss
 - 9.9.1 Danfoss Variable Frequency Driver (VFD) Basic Information
 - 9.9.2 Danfoss Variable Frequency Driver (VFD) Product Overview
 - 9.9.3 Danfoss Variable Frequency Driver (VFD) Product Market Performance
 - 9.9.4 Danfoss Business Overview
 - 9.9.5 Danfoss Recent Developments
- 9.10 Eaton
 - 9.10.1 Eaton Variable Frequency Driver (VFD) Basic Information
 - 9.10.2 Eaton Variable Frequency Driver (VFD) Product Overview
 - 9.10.3 Eaton Variable Frequency Driver (VFD) Product Market Performance
 - 9.10.4 Eaton Business Overview
 - 9.10.5 Eaton Recent Developments
- 9.11 Emerson
 - 9.11.1 Emerson Variable Frequency Driver (VFD) Basic Information
 - 9.11.2 Emerson Variable Frequency Driver (VFD) Product Overview
 - 9.11.3 Emerson Variable Frequency Driver (VFD) Product Market Performance
 - 9.11.4 Emerson Business Overview



9.11.5 Emerson Recent Developments

9.12 Fuji Electric

- 9.12.1 Fuji Electric Variable Frequency Driver (VFD) Basic Information
- 9.12.2 Fuji Electric Variable Frequency Driver (VFD) Product Overview
- 9.12.3 Fuji Electric Variable Frequency Driver (VFD) Product Market Performance
- 9.12.4 Fuji Electric Business Overview
- 9.12.5 Fuji Electric Recent Developments
- 9.13 Hiconics Drive Technology
 - 9.13.1 Hiconics Drive Technology Variable Frequency Driver (VFD) Basic Information
 - 9.13.2 Hiconics Drive Technology Variable Frequency Driver (VFD) Product Overview
- 9.13.3 Hiconics Drive Technology Variable Frequency Driver (VFD) Product Market

Performance

- 9.13.4 Hiconics Drive Technology Business Overview
- 9.13.5 Hiconics Drive Technology Recent Developments

9.14 Hitachi

- 9.14.1 Hitachi Variable Frequency Driver (VFD) Basic Information
- 9.14.2 Hitachi Variable Frequency Driver (VFD) Product Overview
- 9.14.3 Hitachi Variable Frequency Driver (VFD) Product Market Performance
- 9.14.4 Hitachi Business Overview
- 9.14.5 Hitachi Recent Developments
- 9.15 Honeywell International
 - 9.15.1 Honeywell International Variable Frequency Driver (VFD) Basic Information
 - 9.15.2 Honeywell International Variable Frequency Driver (VFD) Product Overview
- 9.15.3 Honeywell International Variable Frequency Driver (VFD) Product Market

Performance

- 9.15.4 Honeywell International Business Overview
- 9.15.5 Honeywell International Recent Developments
- 9.16 Johnson Controls
 - 9.16.1 Johnson Controls Variable Frequency Driver (VFD) Basic Information
 - 9.16.2 Johnson Controls Variable Frequency Driver (VFD) Product Overview
- 9.16.3 Johnson Controls Variable Frequency Driver (VFD) Product Market

Performance

- 9.16.4 Johnson Controls Business Overview
- 9.16.5 Johnson Controls Recent Developments
- 9.17 Kb Electronics
 - 9.17.1 Kb Electronics Variable Frequency Driver (VFD) Basic Information
 - 9.17.2 Kb Electronics Variable Frequency Driver (VFD) Product Overview
 - 9.17.3 Kb Electronics Variable Frequency Driver (VFD) Product Market Performance
 - 9.17.4 Kb Electronics Business Overview



- 9.17.5 Kb Electronics Recent Developments
- 9.18 Mitsubishi Electric
 - 9.18.1 Mitsubishi Electric Variable Frequency Driver (VFD) Basic Information
 - 9.18.2 Mitsubishi Electric Variable Frequency Driver (VFD) Product Overview
- 9.18.3 Mitsubishi Electric Variable Frequency Driver (VFD) Product Market

Performance

- 9.18.4 Mitsubishi Electric Business Overview
- 9.18.5 Mitsubishi Electric Recent Developments
- 9.19 Toshiba International
 - 9.19.1 Toshiba International Variable Frequency Driver (VFD) Basic Information
 - 9.19.2 Toshiba International Variable Frequency Driver (VFD) Product Overview
- 9.19.3 Toshiba International Variable Frequency Driver (VFD) Product Market

Performance

- 9.19.4 Toshiba International Business Overview
- 9.19.5 Toshiba International Recent Developments
- 9.20 Vacon
 - 9.20.1 Vacon Variable Frequency Driver (VFD) Basic Information
 - 9.20.2 Vacon Variable Frequency Driver (VFD) Product Overview
 - 9.20.3 Vacon Variable Frequency Driver (VFD) Product Market Performance
 - 9.20.4 Vacon Business Overview
 - 9.20.5 Vacon Recent Developments
- 9.21 Yaskawa Electric
 - 9.21.1 Yaskawa Electric Variable Frequency Driver (VFD) Basic Information
- 9.21.2 Yaskawa Electric Variable Frequency Driver (VFD) Product Overview
- 9.21.3 Yaskawa Electric Variable Frequency Driver (VFD) Product Market

Performance

- 9.21.4 Yaskawa Electric Business Overview
- 9.21.5 Yaskawa Electric Recent Developments

10 VARIABLE FREQUENCY DRIVER (VFD) MARKET FORECAST BY REGION

- 10.1 Global Variable Frequency Driver (VFD) Market Size Forecast
- 10.2 Global Variable Frequency Driver (VFD) Market Forecast by Region
- 10.2.1 North America Market Size Forecast by Country
- 10.2.2 Europe Variable Frequency Driver (VFD) Market Size Forecast by Country
- 10.2.3 Asia Pacific Variable Frequency Driver (VFD) Market Size Forecast by Region
- 10.2.4 South America Variable Frequency Driver (VFD) Market Size Forecast by Country
 - 10.2.5 Middle East and Africa Forecasted Consumption of Variable Frequency Driver



(VFD) by Country

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

- 11.1 Global Variable Frequency Driver (VFD) Market Forecast by Type (2025-2030)
- 11.1.1 Global Forecasted Sales of Variable Frequency Driver (VFD) by Type (2025-2030)
- 11.1.2 Global Variable Frequency Driver (VFD) Market Size Forecast by Type (2025-2030)
- 11.1.3 Global Forecasted Price of Variable Frequency Driver (VFD) by Type (2025-2030)
- 11.2 Global Variable Frequency Driver (VFD) Market Forecast by Application (2025-2030)
 - 11.2.1 Global Variable Frequency Driver (VFD) Sales (K Units) Forecast by Application
- 11.2.2 Global Variable Frequency Driver (VFD) 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. Variable Frequency Driver (VFD) Market Size Comparison by Region (M USD)
- Table 5. Global Variable Frequency Driver (VFD) Sales (K Units) by Manufacturers (2019-2024)
- Table 6. Global Variable Frequency Driver (VFD) Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Variable Frequency Driver (VFD) Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Variable Frequency Driver (VFD) Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Variable Frequency Driver (VFD) as of 2022)
- Table 10. Global Market Variable Frequency Driver (VFD) Average Price (USD/Unit) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers Variable Frequency Driver (VFD) Sales Sites and Area Served
- Table 12. Manufacturers Variable Frequency Driver (VFD) Product Type
- Table 13. Global Variable Frequency Driver (VFD) Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Variable Frequency Driver (VFD)
- 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. Variable Frequency Driver (VFD) Market Challenges
- Table 22. Global Variable Frequency Driver (VFD) Sales by Type (K Units)
- Table 23. Global Variable Frequency Driver (VFD) Market Size by Type (M USD)
- Table 24. Global Variable Frequency Driver (VFD) Sales (K Units) by Type (2019-2024)
- Table 25. Global Variable Frequency Driver (VFD) Sales Market Share by Type (2019-2024)
- Table 26. Global Variable Frequency Driver (VFD) Market Size (M USD) by Type (2019-2024)



- Table 27. Global Variable Frequency Driver (VFD) Market Size Share by Type (2019-2024)
- Table 28. Global Variable Frequency Driver (VFD) Price (USD/Unit) by Type (2019-2024)
- Table 29. Global Variable Frequency Driver (VFD) Sales (K Units) by Application
- Table 30. Global Variable Frequency Driver (VFD) Market Size by Application
- Table 31. Global Variable Frequency Driver (VFD) Sales by Application (2019-2024) & (K Units)
- Table 32. Global Variable Frequency Driver (VFD) Sales Market Share by Application (2019-2024)
- Table 33. Global Variable Frequency Driver (VFD) Sales by Application (2019-2024) & (M USD)
- Table 34. Global Variable Frequency Driver (VFD) Market Share by Application (2019-2024)
- Table 35. Global Variable Frequency Driver (VFD) Sales Growth Rate by Application (2019-2024)
- Table 36. Global Variable Frequency Driver (VFD) Sales by Region (2019-2024) & (K Units)
- Table 37. Global Variable Frequency Driver (VFD) Sales Market Share by Region (2019-2024)
- Table 38. North America Variable Frequency Driver (VFD) Sales by Country (2019-2024) & (K Units)
- Table 39. Europe Variable Frequency Driver (VFD) Sales by Country (2019-2024) & (K Units)
- Table 40. Asia Pacific Variable Frequency Driver (VFD) Sales by Region (2019-2024) & (K Units)
- Table 41. South America Variable Frequency Driver (VFD) Sales by Country (2019-2024) & (K Units)
- Table 42. Middle East and Africa Variable Frequency Driver (VFD) Sales by Region (2019-2024) & (K Units)
- Table 43. ABB Variable Frequency Driver (VFD) Basic Information
- Table 44. ABB Variable Frequency Driver (VFD) Product Overview
- Table 45. ABB Variable Frequency Driver (VFD) Sales (K Units), Revenue (M USD),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 46. ABB Business Overview
- Table 47. ABB Variable Frequency Driver (VFD) SWOT Analysis
- Table 48. ABB Recent Developments
- Table 49. GE Variable Frequency Driver (VFD) Basic Information
- Table 50. GE Variable Frequency Driver (VFD) Product Overview



- Table 51. GE Variable Frequency Driver (VFD) Sales (K Units), Revenue (M USD),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 52. GE Business Overview
- Table 53. GE Variable Frequency Driver (VFD) SWOT Analysis
- Table 54. GE Recent Developments
- Table 55. Rockwell Automation Variable Frequency Driver (VFD) Basic Information
- Table 56. Rockwell Automation Variable Frequency Driver (VFD) Product Overview
- Table 57. Rockwell Automation Variable Frequency Driver (VFD) Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 58. Rockwell Automation Variable Frequency Driver (VFD) SWOT Analysis
- Table 59. Rockwell Automation Business Overview
- Table 60. Rockwell Automation Recent Developments
- Table 61. Schneider Electric Variable Frequency Driver (VFD) Basic Information
- Table 62. Schneider Electric Variable Frequency Driver (VFD) Product Overview
- Table 63. Schneider Electric Variable Frequency Driver (VFD) Sales (K Units), Revenue
- (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 64. Schneider Electric Business Overview
- Table 65. Schneider Electric Recent Developments
- Table 66. Siemens Variable Frequency Driver (VFD) Basic Information
- Table 67. Siemens Variable Frequency Driver (VFD) Product Overview
- Table 68. Siemens Variable Frequency Driver (VFD) Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 69. Siemens Business Overview
- Table 70. Siemens Recent Developments
- Table 71. American Electric Technologies Variable Frequency Driver (VFD) Basic Information
- Table 72. American Electric Technologies Variable Frequency Driver (VFD) Product Overview
- Table 73. American Electric Technologies Variable Frequency Driver (VFD) Sales (K
- Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 74. American Electric Technologies Business Overview
- Table 75. American Electric Technologies Recent Developments
- Table 76. Amtech Electronics Variable Frequency Driver (VFD) Basic Information
- Table 77. Amtech Electronics Variable Frequency Driver (VFD) Product Overview
- Table 78. Amtech Electronics Variable Frequency Driver (VFD) Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 79. Amtech Electronics Business Overview
- Table 80. Amtech Electronics Recent Developments
- Table 81. Crompton Greaves Variable Frequency Driver (VFD) Basic Information



- Table 82. Crompton Greaves Variable Frequency Driver (VFD) Product Overview
- Table 83. Crompton Greaves Variable Frequency Driver (VFD) Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 84. Crompton Greaves Business Overview
- Table 85. Crompton Greaves Recent Developments
- Table 86. Danfoss Variable Frequency Driver (VFD) Basic Information
- Table 87. Danfoss Variable Frequency Driver (VFD) Product Overview
- Table 88. Danfoss Variable Frequency Driver (VFD) Sales (K Units), Revenue (M USD),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 89. Danfoss Business Overview
- Table 90. Danfoss Recent Developments
- Table 91. Eaton Variable Frequency Driver (VFD) Basic Information
- Table 92. Eaton Variable Frequency Driver (VFD) Product Overview
- Table 93. Eaton Variable Frequency Driver (VFD) Sales (K Units), Revenue (M USD),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 94. Eaton Business Overview
- Table 95. Eaton Recent Developments
- Table 96. Emerson Variable Frequency Driver (VFD) Basic Information
- Table 97. Emerson Variable Frequency Driver (VFD) Product Overview
- Table 98. Emerson Variable Frequency Driver (VFD) Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 99. Emerson Business Overview
- Table 100. Emerson Recent Developments
- Table 101. Fuji Electric Variable Frequency Driver (VFD) Basic Information
- Table 102. Fuji Electric Variable Frequency Driver (VFD) Product Overview
- Table 103. Fuji Electric Variable Frequency Driver (VFD) Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 104. Fuji Electric Business Overview
- Table 105. Fuji Electric Recent Developments
- Table 106. Hiconics Drive Technology Variable Frequency Driver (VFD) Basic

Information

- Table 107. Hiconics Drive Technology Variable Frequency Driver (VFD) Product
- Overview
- Table 108. Hiconics Drive Technology Variable Frequency Driver (VFD) Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 109. Hiconics Drive Technology Business Overview
- Table 110. Hiconics Drive Technology Recent Developments
- Table 111. Hitachi Variable Frequency Driver (VFD) Basic Information
- Table 112. Hitachi Variable Frequency Driver (VFD) Product Overview



Table 113. Hitachi Variable Frequency Driver (VFD) Sales (K Units), Revenue (M USD),

Price (USD/Unit) and Gross Margin (2019-2024)

Table 114. Hitachi Business Overview

Table 115. Hitachi Recent Developments

Table 116. Honeywell International Variable Frequency Driver (VFD) Basic Information

Table 117. Honeywell International Variable Frequency Driver (VFD) Product Overview

Table 118. Honeywell International Variable Frequency Driver (VFD) Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 119. Honeywell International Business Overview

Table 120. Honeywell International Recent Developments

Table 121. Johnson Controls Variable Frequency Driver (VFD) Basic Information

Table 122. Johnson Controls Variable Frequency Driver (VFD) Product Overview

Table 123. Johnson Controls Variable Frequency Driver (VFD) Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 124. Johnson Controls Business Overview

Table 125. Johnson Controls Recent Developments

Table 126. Kb Electronics Variable Frequency Driver (VFD) Basic Information

Table 127. Kb Electronics Variable Frequency Driver (VFD) Product Overview

Table 128. Kb Electronics Variable Frequency Driver (VFD) Sales (K Units), Revenue

(M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 129. Kb Electronics Business Overview

Table 130. Kb Electronics Recent Developments

Table 131. Mitsubishi Electric Variable Frequency Driver (VFD) Basic Information

Table 132. Mitsubishi Electric Variable Frequency Driver (VFD) Product Overview

Table 133. Mitsubishi Electric Variable Frequency Driver (VFD) Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 134. Mitsubishi Electric Business Overview

Table 135. Mitsubishi Electric Recent Developments

Table 136. Toshiba International Variable Frequency Driver (VFD) Basic Information

Table 137. Toshiba International Variable Frequency Driver (VFD) Product Overview

Table 138. Toshiba International Variable Frequency Driver (VFD) Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 139. Toshiba International Business Overview

Table 140. Toshiba International Recent Developments

Table 141. Vacon Variable Frequency Driver (VFD) Basic Information

Table 142. Vacon Variable Frequency Driver (VFD) Product Overview

Table 143. Vacon Variable Frequency Driver (VFD) Sales (K Units), Revenue (M USD),

Price (USD/Unit) and Gross Margin (2019-2024)

Table 144. Vacon Business Overview



Table 145. Vacon Recent Developments

Table 146. Yaskawa Electric Variable Frequency Driver (VFD) Basic Information

Table 147. Yaskawa Electric Variable Frequency Driver (VFD) Product Overview

Table 148. Yaskawa Electric Variable Frequency Driver (VFD) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 149. Yaskawa Electric Business Overview

Table 150. Yaskawa Electric Recent Developments

Table 151. Global Variable Frequency Driver (VFD) Sales Forecast by Region (2025-2030) & (K Units)

Table 152. Global Variable Frequency Driver (VFD) Market Size Forecast by Region (2025-2030) & (M USD)

Table 153. North America Variable Frequency Driver (VFD) Sales Forecast by Country (2025-2030) & (K Units)

Table 154. North America Variable Frequency Driver (VFD) Market Size Forecast by Country (2025-2030) & (M USD)

Table 155. Europe Variable Frequency Driver (VFD) Sales Forecast by Country (2025-2030) & (K Units)

Table 156. Europe Variable Frequency Driver (VFD) Market Size Forecast by Country (2025-2030) & (M USD)

Table 157. Asia Pacific Variable Frequency Driver (VFD) Sales Forecast by Region (2025-2030) & (K Units)

Table 158. Asia Pacific Variable Frequency Driver (VFD) Market Size Forecast by Region (2025-2030) & (M USD)

Table 159. South America Variable Frequency Driver (VFD) Sales Forecast by Country (2025-2030) & (K Units)

Table 160. South America Variable Frequency Driver (VFD) Market Size Forecast by Country (2025-2030) & (M USD)

Table 161. Middle East and Africa Variable Frequency Driver (VFD) Consumption Forecast by Country (2025-2030) & (Units)

Table 162. Middle East and Africa Variable Frequency Driver (VFD) Market Size Forecast by Country (2025-2030) & (M USD)

Table 163. Global Variable Frequency Driver (VFD) Sales Forecast by Type (2025-2030) & (K Units)

Table 164. Global Variable Frequency Driver (VFD) Market Size Forecast by Type (2025-2030) & (M USD)

Table 165. Global Variable Frequency Driver (VFD) Price Forecast by Type (2025-2030) & (USD/Unit)

Table 166. Global Variable Frequency Driver (VFD) Sales (K Units) Forecast by Application (2025-2030)



Table 167. Global Variable Frequency Driver (VFD) Market Size Forecast by Application (2025-2030) & (M USD)



List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Variable Frequency Driver (VFD)
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Variable Frequency Driver (VFD) Market Size (M USD), 2019-2030
- Figure 5. Global Variable Frequency Driver (VFD) Market Size (M USD) (2019-2030)
- Figure 6. Global Variable Frequency Driver (VFD) 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. Variable Frequency Driver (VFD) Market Size by Country (M USD)
- Figure 11. Variable Frequency Driver (VFD) Sales Share by Manufacturers in 2023
- Figure 12. Global Variable Frequency Driver (VFD) Revenue Share by Manufacturers in 2023
- Figure 13. Variable Frequency Driver (VFD) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Variable Frequency Driver (VFD) Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Variable Frequency Driver (VFD) Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Variable Frequency Driver (VFD) Market Share by Type
- Figure 18. Sales Market Share of Variable Frequency Driver (VFD) by Type (2019-2024)
- Figure 19. Sales Market Share of Variable Frequency Driver (VFD) by Type in 2023
- Figure 20. Market Size Share of Variable Frequency Driver (VFD) by Type (2019-2024)
- Figure 21. Market Size Market Share of Variable Frequency Driver (VFD) by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Variable Frequency Driver (VFD) Market Share by Application
- Figure 24. Global Variable Frequency Driver (VFD) Sales Market Share by Application (2019-2024)
- Figure 25. Global Variable Frequency Driver (VFD) Sales Market Share by Application in 2023
- Figure 26. Global Variable Frequency Driver (VFD) Market Share by Application (2019-2024)



- Figure 27. Global Variable Frequency Driver (VFD) Market Share by Application in 2023
- Figure 28. Global Variable Frequency Driver (VFD) Sales Growth Rate by Application (2019-2024)
- Figure 29. Global Variable Frequency Driver (VFD) Sales Market Share by Region (2019-2024)
- Figure 30. North America Variable Frequency Driver (VFD) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 31. North America Variable Frequency Driver (VFD) Sales Market Share by Country in 2023
- Figure 32. U.S. Variable Frequency Driver (VFD) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 33. Canada Variable Frequency Driver (VFD) Sales (K Units) and Growth Rate (2019-2024)
- Figure 34. Mexico Variable Frequency Driver (VFD) Sales (Units) and Growth Rate (2019-2024)
- Figure 35. Europe Variable Frequency Driver (VFD) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 36. Europe Variable Frequency Driver (VFD) Sales Market Share by Country in 2023
- Figure 37. Germany Variable Frequency Driver (VFD) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 38. France Variable Frequency Driver (VFD) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 39. U.K. Variable Frequency Driver (VFD) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 40. Italy Variable Frequency Driver (VFD) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 41. Russia Variable Frequency Driver (VFD) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 42. Asia Pacific Variable Frequency Driver (VFD) Sales and Growth Rate (K Units)
- Figure 43. Asia Pacific Variable Frequency Driver (VFD) Sales Market Share by Region in 2023
- Figure 44. China Variable Frequency Driver (VFD) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 45. Japan Variable Frequency Driver (VFD) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 46. South Korea Variable Frequency Driver (VFD) Sales and Growth Rate (2019-2024) & (K Units)



Figure 47. India Variable Frequency Driver (VFD) Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Variable Frequency Driver (VFD) Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Variable Frequency Driver (VFD) Sales and Growth Rate (K Units)

Figure 50. South America Variable Frequency Driver (VFD) Sales Market Share by Country in 2023

Figure 51. Brazil Variable Frequency Driver (VFD) Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Variable Frequency Driver (VFD) Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Variable Frequency Driver (VFD) Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Variable Frequency Driver (VFD) Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Variable Frequency Driver (VFD) Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Variable Frequency Driver (VFD) Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Variable Frequency Driver (VFD) Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Variable Frequency Driver (VFD) Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Variable Frequency Driver (VFD) Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Variable Frequency Driver (VFD) Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Variable Frequency Driver (VFD) Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global Variable Frequency Driver (VFD) Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Variable Frequency Driver (VFD) Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Variable Frequency Driver (VFD) Market Share Forecast by Type (2025-2030)

Figure 65. Global Variable Frequency Driver (VFD) Sales Forecast by Application (2025-2030)

Figure 66. Global Variable Frequency Driver (VFD) Market Share Forecast by



Application (2025-2030)



I would like to order

Product name: Global Variable Frequency Driver (VFD) Market Research Report 2024(Status and

Outlook)

Product link: https://marketpublishers.com/r/G48F48E80ABFEN.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

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G48F48E80ABFEN.html

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

1 4	
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 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



