Global Variable Frequency Drives (VFD) Market Analysis & Trends - Industry Forecast to 2025

Description: This industry report analyzes the global markets for Variable Frequency Drives (VFD) across all the given segments on global as well as regional levels presented in the research scope. The study provides historical market data for 2013, 2014 revenue estimations are presented for 2015 and forecasts from 2016 till 2025. The study focuses on market trends, leading players, supply chain trends, technological innovations, key developments, and future strategies. With comprehensive market assessment across the major geographies such as North America, Europe, Asia Pacific, Middle East, Latin America and Rest of the world the report is a valuable asset for the existing players, new entrants and the future investors.

The study presents detailed market analysis with inputs derived from industry professionals across the value chain. A special focus has been made on 23 countries such as U.S., Canada, Mexico, U.K., Germany, Spain, France, Italy, China, Brazil, Saudi Arabia, South Africa, etc. The market data is gathered from extensive primary interviews and secondary research. The market size is calculated based on the revenue generated through sales from all the given segments and sub segments in the research scope. The market sizing analysis includes both top-down and bottom-up approaches for data validation and accuracy measures.

The Global Variable Frequency Drives (VFD) Market is poised to grow at a CAGR of around 7.2% over the next decade to reach approximately $32.2 billion by 2025.

The Variable Frequency Drives (VFD) Market report provides data tables, includes charts and graphs for visual analysis.

Regional Analysis:

North America
- US
- Canada
- Mexico

Europe
- France
- Germany
- Italy
- Spain
- UK
- Rest of Europe

Asia Pacific
- China
- Japan
- India
- Australia
- New Zealand
- Rest of Asia

Middle East
- Saudi Arabia
- UAE
- Rest of Middle East

Latin America
- Argentina
- Brazil
- Rest of Latin America
Rest of the World
- Africa
- Caribbean

Report Highlights:
- The report provides a detailed analysis on current and future market trends to identify the investment opportunities
- Market forecasts till 2025, using estimated market values as the base numbers
- Key market trends across the business segments, Regions and Countries
- Key developments and strategies observed in the market
- Market Dynamics such as Drivers, Restraints, Opportunities and other trends
- In-depth company profiles of key players and upcoming prominent players
- Growth prospects among the emerging nations through 2025
- Market opportunities and recommendations for new investments

Contents:
1 Market Outline
  1.1 Research Methodology
  1.1.1 Research Approach & Sources
  1.2 Market Trends
  1.3 Regulatory Factors
  1.4 Application Analysis
  1.5 End User Analysis
  1.6 Strategic Benchmarking
  1.7 Opportunity Analysis

2 Executive Summary

3 Market Overview
  3.1 Current Trends
    3.1.1 Growing need for Energy Efficiency
    3.1.2 Increasing installations of Variable Frequency Drives (VFD) across the globe
    3.1.3 Upgrading load controls in pumps and HVACs
    3.1.4 Improvements in regenerative energy for high energy savings
    3.1.5 Recent Technological Developments of Variable Frequency Drives (VFD)
    3.1.6 Growth Opportunities/Investment Opportunities
  3.2 Drivers
  3.3 Constraints
  3.4 Industry Attractiveness
    3.4.1 Bargaining power of suppliers
    3.4.2 Bargaining power of buyers
    3.4.3 Threat of substitutes
    3.4.4 Threat of new entrants
    3.4.5 Competitive rivalry

4 Variable Frequency Drives (VFD) Market, By Voltage Range
  4.1 Medium Voltage
    4.1.1 Medium Voltage Market Forecast to 2025 (US$ MN)
  4.2 Low Voltage
    4.2.1 Low Voltage Market Forecast to 2025 (US$ MN)

5 Variable Frequency Drives (VFD) Market, By Power Range
  5.1 Low Power Drives
    5.1.1 Low Power Drives Market Forecast to 2025 (US$ MN)
  5.2 Medium Power Drives
    5.2.1 Medium Power Drives Market Forecast to 2025 (US$ MN)
  5.3 High Power Drives
    5.3.1 High Power Drives Market Forecast to 2025 (US$ MN)
  5.4 Micro Power Drives
    5.4.1 Micro Power Drives Market Forecast to 2025 (US$ MN)

6 Variable Frequency Drives (VFD) Market, By Drive Type
6.1 AC Drive
6.1.1 AC Drive Market Forecast to 2025 (US$ MN)
6.2 DC Drive
6.2.1 DC Drive Market Forecast to 2025 (US$ MN)
6.3 Servo Drive
6.3.1 Servo Drive Market Forecast to 2025 (US$ MN)

7 Variable Frequency Drives (VFD) Market, By Application
7.1 Extruders
7.1.1 Extruders Market Forecast to 2025 (US$ MN)
7.2 Pumps
7.2.1 Pumps Market Forecast to 2025 (US$ MN)
7.3 Compressors
7.3.1 Compressors Market Forecast to 2025 (US$ MN)
7.4 Fans
7.4.1 Fans Market Forecast to 2025 (US$ MN)
7.5 Conveyors
7.5.1 Conveyors Market Forecast to 2025 (US$ MN)
7.6 HVAC
7.6.1 HVAC Market Forecast to 2025 (US$ MN)
7.7 Other Applications
7.7.1 Other Applications Market Forecast to 2025 (US$ MN)

8 Variable Frequency Drives (VFD) Market, By End User
8.1 Metals & Mining
8.1.1 Metals & Mining Market Forecast to 2025 (US$ MN)
8.2 Oil & Gas
8.2.1 Oil & Gas Market Forecast to 2025 (US$ MN)
8.3 Food Processing
8.3.1 Food Processing Market Forecast to 2025 (US$ MN)
8.4 Pulp & Paper
8.4.1 Pulp & Paper Market Forecast to 2025 (US$ MN)
8.5 Automotive
8.5.1 Automotive Market Forecast to 2025 (US$ MN)
8.6 Other End users
8.6.1 Other End users Market Forecast to 2025 (US$ MN)

9 Variable Frequency Drives (VFD) Market, By Geography
9.1 North America
9.1.1 North America Market Forecast by Countries to 2025 (US$ MN)
9.2 Europe
9.2.1 Europe Market Forecast by Countries to 2025 (US$ MN)
9.3 Asia Pacific
9.3.1 Asia Pacific Market Forecast by Countries to 2025 (US$ MN)
9.4 Middle East
9.4.1 Middle East Market Forecast by Countries to 2025 (US$ MN)
9.5 Latin America
9.5.1 Latin America Market Forecast by Countries to 2025 (US$ MN)
9.6 Rest of the World (RoW)
9.6.1 RoW Market Forecast by Countries to 2025 (US$ MN)

10 Leading Companies
10.1 Siemens AG
10.2 Honeywell International, Inc.
10.3 Toshiba International Corporation
10.4 ABB Ltd.
10.5 Emerson Electric Co.
10.6 General Electric Company (GE)
10.7 Danfoss
10.8 Schneider Electric Co.
10.9 Hitachi Ltd.
10.10 Eaton Corporation Plc.
10.11 Mitsubishi Electric Corporation
List of Tables

Table 1 Global Variable Frequency Drives (VFD) Market By Geography, Market Forecast (2015-2025) (US$ MN)
Table 2 Global Variable Frequency Drives (VFD) Market By Voltage Range, Market Forecast (2015-2025) (US$ MN)
Table 3 Global Variable Frequency Drives (VFD) Market By Power Range, Market Forecast (2015-2025) (US$ MN)
Table 4 Global Variable Frequency Drives (VFD) Market By Drive Type, Market Forecast (2015-2025) (US$ MN)
Table 5 Global Variable Frequency Drives (VFD) Market By Application, Market Forecast (2015-2025) (US$ MN)
Table 7 North America Variable Frequency Drives (VFD) Market By Country, Market Forecast (2015-2025) (US$ MN)
Table 8 North America Variable Frequency Drives (VFD) Market By Voltage Range, Market Forecast (2015-2025) (US$ MN)
Table 9 North America Variable Frequency Drives (VFD) Market By Power Range, Market Forecast (2015-2025) (US$ MN)
Table 10 North America Variable Frequency Drives (VFD) Market By Drive Type, Market Forecast (2015-2025) (US$ MN)
Table 11 North America Variable Frequency Drives (VFD) Market By Application, Market Forecast (2015-2025) (US$ MN)
Table 12 North America Variable Frequency Drives (VFD) Market By End User, Market Forecast (2015-2025) (US$ MN)
Table 13 Europe Variable Frequency Drives (VFD) Market By Country, Market Forecast (2015-2025) (US$ MN)
Table 14 Europe Variable Frequency Drives (VFD) Market By Voltage Range, Market Forecast (2015-2025) (US$ MN)
Table 15 Europe Variable Frequency Drives (VFD) Market By Power Range, Market Forecast (2015-2025) (US$ MN)
Table 16 Europe Variable Frequency Drives (VFD) Market By Drive Type, Market Forecast (2015-2025) (US$ MN)
Table 17 Europe Variable Frequency Drives (VFD) Market By Application, Market Forecast (2015-2025) (US$ MN)
Table 18 Europe Variable Frequency Drives (VFD) Market By End User, Market Forecast (2015-2025) (US$ MN)
Table 19 Asia Pacific Variable Frequency Drives (VFD) Market By Country, Market Forecast (2015-2025) (US$ MN)
Table 20 Asia Pacific Variable Frequency Drives (VFD) Market By Voltage Range, Market Forecast (2015-2025) (US$ MN)
Table 21 Asia Pacific Variable Frequency Drives (VFD) Market By Power Range, Market Forecast (2015-2025) (US$ MN)
Table 22 Asia Pacific Variable Frequency Drives (VFD) Market By Drive Type, Market Forecast (2015-2025) (US$ MN)
Table 23 Asia Pacific Variable Frequency Drives (VFD) Market By Application, Market Forecast (2015-2025) (US$ MN)
Table 24 Asia Pacific Variable Frequency Drives (VFD) Market By End User, Market Forecast (2015-2025) (US$ MN)
Table 25 Middle East Variable Frequency Drives (VFD) Market By Country, Market Forecast (2015-2025) (US$ MN)
Table 26 Middle East Variable Frequency Drives (VFD) Market By Voltage Range, Market Forecast (2015-2025) (US$ MN)
Table 27 Middle East Variable Frequency Drives (VFD) Market By Power Range, Market Forecast (2015-2025) (US$ MN)
Table 28 Middle East Variable Frequency Drives (VFD) Market By Drive Type, Market Forecast (2015-2025) (US$ MN)
Table 29 Middle East Variable Frequency Drives (VFD) Market By Application, Market Forecast (2015-2025) (US$ MN)
Table 30 Middle East Variable Frequency Drives (VFD) Market By End User, Market Forecast (2015-2025) (US$ MN)
Table 31 Latin America Variable Frequency Drives (VFD) Market By Country, Market Forecast (2015-2025) (US$ MN)
Table 32 Latin America Variable Frequency Drives (VFD) Market By Voltage Range, Market Forecast (2015-2025) (US$ MN)
Table 33 Latin America Variable Frequency Drives (VFD) Market By Power Range, Market Forecast (2015-2025) (US$ MN)
Table 34 Latin America Variable Frequency Drives (VFD) Market By Drive Type, Market Forecast (2015-2025) (US$ MN)
Table 35 Latin America Variable Frequency Drives (VFD) Market By Application, Market Forecast (2015-2025) (US$ MN)
Table 36 Latin America Variable Frequency Drives (VFD) Market By End User, Market Forecast (2015-2025) (US$ MN)
Table 37 RoW Variable Frequency Drives (VFD) Market By Country, Market Forecast (2015-2025) (US$ MN)
Table 38 RoW Variable Frequency Drives (VFD) Market By Voltage Range, Market Forecast (2015-2025) (US$ MN)
Table 39 RoW Variable Frequency Drives (VFD) Market By Power Range, Market Forecast (2015-2025) (US$ MN)
Table 40 RoW Variable Frequency Drives (VFD) Market By Drive Type, Market Forecast (2015-2025) (US$ MN)
Table 41 RoW Variable Frequency Drives (VFD) Market By Application, Market Forecast (2015-2025) (US$ MN)
Table 42 RoW Variable Frequency Drives (VFD) Market By End User, Market Forecast (2015-2025) (US$ MN)

Ordering:

Order Online - [http://www.researchandmarkets.com/reports/3752461/](http://www.researchandmarkets.com/reports/3752461/)

Order by Fax - using the form below

Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

Product Name: Global Variable Frequency Drives (VFD) Market Analysis & Trends - Industry Forecast to 2025
Web Address: http://www.researchandmarkets.com/reports/3752461/
Office Code: SCBR45A5

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Format</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF) - Single User</td>
<td></td>
<td>USD 4200</td>
</tr>
<tr>
<td>Electronic (PDF) - Site License</td>
<td></td>
<td>USD 5300</td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide</td>
<td></td>
<td>USD 7000</td>
</tr>
</tbody>
</table>

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title: Mr [ ] Mrs [ ] Dr [ ] Miss [ ] Ms [ ] Prof [ ]
First Name: ___________________________ Last Name: ___________________________
Email Address: * ___________________________
Job Title: ___________________________
Organisation: ___________________________
Address: ___________________________
City: ___________________________
Postal / Zip Code: ___________________________
Country: ___________________________
Phone Number: ___________________________
Fax Number: ___________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:
Account number 833 130 83
Sort code 98-53-30
Swift code ULSBIE2D
IBAN number IE78ULSB98533083313083
Bank Address Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:
Marketing Code: _______________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp