

Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Market Growth 2026-2032

<https://marketpublishers.com/r/GF2EFEA83263EN.html>

Date: January 2026

Pages: 163

Price: US\$ 3,660.00 (Single User License)

ID: GF2EFEA83263EN

Abstracts

The global Permanent Magnet Variable Frequency Screw Vacuum Pumps market size is predicted to grow from US\$ 421 million in 2025 to US\$ 596 million in 2032; it is expected to grow at a CAGR of 5.2% from 2026 to 2032.

In 2024, global permanent magnet variable frequency screw vacuum pump production reached approximately 48260 units, with an average global market price of around US\$ 8500 per unit. Permanent magnet variable frequency screw vacuum pump is a screw vacuum pump driven by permanent magnet motor with variable frequency speed regulation function. This vacuum pump combines the high efficiency and energy saving characteristics of permanent magnet motor and the intelligent adjustment ability of frequency conversion technology, as well as the working principle of screw pump, which is widely used in various industrial occasions requiring efficient and stable vacuum environment.

The demand for permanent magnet variable frequency screw vacuum pumps is being driven by the dual drive of global industrial energy conservation and environmental protection policies and enterprise cost reduction and efficiency enhancement. Its core value lies in achieving significant energy consumption reduction through variable frequency speed regulation, which creates a broad market space for replacing traditional high energy consumption fixed frequency vacuum pumps. The current business opportunities are mainly concentrated in new energy production processes such as photovoltaic and lithium battery manufacturing, as well as semiconductor and chemical fields with high requirements for vacuum stability and reliability. For equipment manufacturers, the key opportunity lies in delivering efficient and reliable product solutions while developing intelligent IoT-based monitoring and predictive maintenance services to differentiate and win customers through superior energy efficiency

performance and full lifecycle cost advantages in an increasingly competitive market.

The annual production capacity of a single permanent magnet variable frequency screw vacuum pump production line is typically between 1,000 and 3,000 units, with a gross profit margin of around 28%.

Downstream consumers of permanent magnet variable frequency screw vacuum pumps include electronics (29%), pharmaceuticals (19%), chemicals (30%), aerospace (12%), and others (10%).

Market Concentration and Key Players:

Internationally, the permanent magnet inverter screw vacuum pump market concentration is relatively high, mainly concentrated in Europe, America and Japan and other developed countries. For example, Atlas Copco and Agilent and other large manufacturers; from the domestic point of view, permanent magnet inverter screw vacuum pump manufacturers have Shenzhen Coles compression machinery and Guangdong Geribao energy equipment technology.

Manufacturing Processes and Market Trends:

The core of the manufacturing process of permanent magnet variable frequency screw vacuum pump lies in the high integration and direct drive of high efficiency permanent magnet synchronous motor and precision screw rotor, which eliminates the energy loss and maintenance requirements brought by traditional gearbox. The key lies in precision grinding and dynamic balance correction of screw rotor profile to ensure stability and low vibration at high speed. The motor part needs to adopt high-performance NdFeB permanent magnets, and it is integrated with the inverter to achieve a wide range of stepless adjustment of speed. The process also involves optimization of efficient gas paths and cooling systems, as well as good acoustic packaging to ensure low noise operation.

The market trend is that the product is rapidly replacing traditional high-energy vacuum equipment with its excellent energy-saving advantages, mainly driven by increasingly stringent energy efficiency regulations worldwide and the urgent need for industrial enterprises to reduce operating costs. Its application in photovoltaic, lithium battery manufacturing and other new energy fields as well as semiconductor, chemical and other process industries continues to expand. Future technologies will focus more on

intelligence, enabling remote monitoring and predictive maintenance through integrated IoT modules, while moving towards higher energy efficiency levels, more compact designs and wider working ranges to meet diverse industrial scenarios.

LP Information, Inc. (LPI) ' newest research report, the “Permanent Magnet Variable Frequency Screw Vacuum Pumps Industry Forecast” looks at past sales and reviews total world Permanent Magnet Variable Frequency Screw Vacuum Pumps sales in 2025, providing a comprehensive analysis by region and market sector of projected Permanent Magnet Variable Frequency Screw Vacuum Pumps sales for 2026 through 2032. With Permanent Magnet Variable Frequency Screw Vacuum Pumps sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Permanent Magnet Variable Frequency Screw Vacuum Pumps industry.

This Insight Report provides a comprehensive analysis of the global Permanent Magnet Variable Frequency Screw Vacuum Pumps landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Permanent Magnet Variable Frequency Screw Vacuum Pumps portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Permanent Magnet Variable Frequency Screw Vacuum Pumps market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Permanent Magnet Variable Frequency Screw Vacuum Pumps and breaks down the forecast by Screw, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Permanent Magnet Variable Frequency Screw Vacuum Pumps.

This report presents a comprehensive overview, market shares, and growth opportunities of Permanent Magnet Variable Frequency Screw Vacuum Pumps market by product type, application, key manufacturers and key regions and countries.

Segmentation by Screw:

Single-Stage

Multistage

Segmentation by Cool:

Air-cooled

Water-cooled

Segmentation by Volume:

Small-volume

Medium and Large Volume

Segmentation by Application:

Electronic

Pharmacy

Chemical

Aerospace

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Atlas Copco

Agilent

Gardner Denver

Frank Compressors

Fluidcomp

Pfeiffer Vacuum Technology

Sollant Vacuum Technology

Xiamen Dongya Machinery Industry

Shenzhen Kelaisi Compression Machinery

Shanghai Demeng Compression Machinery

Guangdong Geribao Energy Equipment Technology

Shanghai Scr Compressor

Shanghai Batesair Energy Saving Technology

Guangdong Copcouf Ultrafiltration Energy Saving Technology

Jiangsu Everblue Gas Equipment Technology

Shanghai Denair Energy Saving Technology

Shenzhen Jucai Industry

Shanghai Screw Compressor

Shenzhen INVT Electric

Shanghai Sollant Energy Saving Technology

Quanzhou Huade Mechanical & Equipment

Shanghai Auliss Intelligent Technology

Shanghai Hanbell Precision Machinery

Fusheng Corporation

Key Questions Addressed in this Report

What is the 10-year outlook for the global Permanent Magnet Variable Frequency Screw Vacuum Pumps market?

What factors are driving Permanent Magnet Variable Frequency Screw Vacuum Pumps market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Permanent Magnet Variable Frequency Screw Vacuum Pumps market opportunities vary by end market size?

How does Permanent Magnet Variable Frequency Screw Vacuum Pumps break out by Screw, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

2.1.1 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Annual Sales 2021-2032

2.1.2 World Current & Future Analysis for Permanent Magnet Variable Frequency Screw Vacuum Pumps by Geographic Region, 2021, 2025 & 2032

2.1.3 World Current & Future Analysis for Permanent Magnet Variable Frequency Screw Vacuum Pumps by Country/Region, 2021, 2025 & 2032

2.2 Permanent Magnet Variable Frequency Screw Vacuum Pumps Segment by Screw

2.2.1 Single-Stage

2.2.2 Multistage

2.2.3 Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Screw

2.2.3.1 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Market Share by Screw (2021-2026)

2.2.3.2 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue and Market Share by Screw (2021-2026)

2.2.3.3 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sale Price by Screw (2021-2026)

2.3 Permanent Magnet Variable Frequency Screw Vacuum Pumps Segment by Cool

2.3.1 Air-cooled

2.3.2 Water-cooled

2.3.3 Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Cool

2.3.3.1 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Market Share by Cool (2021-2026)

2.3.3.2 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps

Revenue and Market Share by Cool (2021-2026)

2.3.3.3 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sale Price by Cool (2021-2026)

2.4 Permanent Magnet Variable Frequency Screw Vacuum Pumps Segment by Volume

2.4.1 Small-volume

2.4.2 Medium and Large Volume

2.4.3 Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Volume

2.4.3.1 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Market Share by Volume (2021-2026)

2.4.3.2 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue and Market Share by Volume (2021-2026)

2.4.3.3 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sale Price by Volume (2021-2026)

2.5 Permanent Magnet Variable Frequency Screw Vacuum Pumps Segment by Application

2.5.1 Electronic

2.5.2 Pharmacy

2.5.3 Chemical

2.5.4 Aerospace

2.5.5 Others

2.5.6 Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Application

2.5.6.1 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sale Market Share by Application (2021-2026)

2.5.6.2 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue and Market Share by Application (2021-2026)

2.5.6.3 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Breakdown Data by Company

3.1.1 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Annual Sales by Company (2021-2026)

3.1.2 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Market Share by Company (2021-2026)

3.2 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Annual Revenue by Company (2021-2026)

- 3.2.1 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue by Company (2021-2026)
- 3.2.2 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Market Share by Company (2021-2026)
- 3.3 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sale Price by Company
- 3.4 Key Manufacturers Permanent Magnet Variable Frequency Screw Vacuum Pumps Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Location Distribution
 - 3.4.2 Players Permanent Magnet Variable Frequency Screw Vacuum Pumps Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR PERMANENT MAGNET VARIABLE FREQUENCY SCREW VACUUM PUMPS BY GEOGRAPHIC REGION

- 4.1 World Historic Permanent Magnet Variable Frequency Screw Vacuum Pumps Market Size by Geographic Region (2021-2026)
 - 4.1.1 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Annual Sales by Geographic Region (2021-2026)
 - 4.1.2 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic Permanent Magnet Variable Frequency Screw Vacuum Pumps Market Size by Country/Region (2021-2026)
 - 4.2.1 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Annual Sales by Country/Region (2021-2026)
 - 4.2.2 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Growth
- 4.4 APAC Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Growth
- 4.5 Europe Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Growth
- 4.6 Middle East & Africa Permanent Magnet Variable Frequency Screw Vacuum Pumps

Sales Growth

5 AMERICAS

5.1 Americas Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Country

5.1.1 Americas Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Country (2021-2026)

5.1.2 Americas Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue by Country (2021-2026)

5.2 Americas Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Screw (2021-2026)

5.3 Americas Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Region

6.1.1 APAC Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Region (2021-2026)

6.1.2 APAC Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue by Region (2021-2026)

6.2 APAC Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Screw (2021-2026)

6.3 APAC Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Permanent Magnet Variable Frequency Screw Vacuum Pumps by Country

7.1.1 Europe Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Country (2021-2026)

7.1.2 Europe Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue by Country (2021-2026)

7.2 Europe Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Screw (2021-2026)

7.3 Europe Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Permanent Magnet Variable Frequency Screw Vacuum Pumps by Country

8.1.1 Middle East & Africa Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Country (2021-2026)

8.1.2 Middle East & Africa Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue by Country (2021-2026)

8.2 Middle East & Africa Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Screw (2021-2026)

8.3 Middle East & Africa Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Permanent Magnet Variable Frequency Screw Vacuum Pumps

10.3 Manufacturing Process Analysis of Permanent Magnet Variable Frequency Screw Vacuum Pumps

10.4 Industry Chain Structure of Permanent Magnet Variable Frequency Screw Vacuum Pumps

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Permanent Magnet Variable Frequency Screw Vacuum Pumps Distributors

11.3 Permanent Magnet Variable Frequency Screw Vacuum Pumps Customer

12 WORLD FORECAST REVIEW FOR PERMANENT MAGNET VARIABLE FREQUENCY SCREW VACUUM PUMPS BY GEOGRAPHIC REGION

12.1 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Market Size Forecast by Region

12.1.1 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Forecast by Region (2027-2032)

12.1.2 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Forecast by Screw (2027-2032)

12.7 Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Atlas Copco

13.1.1 Atlas Copco Company Information

13.1.2 Atlas Copco Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

13.1.3 Atlas Copco Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Atlas Copco Main Business Overview

13.1.5 Atlas Copco Latest Developments

13.2 Agilent

13.2.1 Agilent Company Information

13.2.2 Agilent Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

13.2.3 Agilent Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Agilent Main Business Overview

13.2.5 Agilent Latest Developments

13.3 Gardner Denver

13.3.1 Gardner Denver Company Information

13.3.2 Gardner Denver Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

13.3.3 Gardner Denver Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Gardner Denver Main Business Overview

13.3.5 Gardner Denver Latest Developments

13.4 Frank Compressors

13.4.1 Frank Compressors Company Information

13.4.2 Frank Compressors Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

13.4.3 Frank Compressors Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Frank Compressors Main Business Overview

13.4.5 Frank Compressors Latest Developments

13.5 Fluidcomp

13.5.1 Fluidcomp Company Information

13.5.2 Fluidcomp Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

13.5.3 Fluidcomp Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.5.4 Fluidcomp Main Business Overview
- 13.5.5 Fluidcomp Latest Developments
- 13.6 Pfeiffer Vacuum Technology
 - 13.6.1 Pfeiffer Vacuum Technology Company Information
 - 13.6.2 Pfeiffer Vacuum Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications
 - 13.6.3 Pfeiffer Vacuum Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Pfeiffer Vacuum Technology Main Business Overview
 - 13.6.5 Pfeiffer Vacuum Technology Latest Developments
- 13.7 Sollant Vacuum Technology
 - 13.7.1 Sollant Vacuum Technology Company Information
 - 13.7.2 Sollant Vacuum Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications
 - 13.7.3 Sollant Vacuum Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 Sollant Vacuum Technology Main Business Overview
 - 13.7.5 Sollant Vacuum Technology Latest Developments
- 13.8 Xiamen Dongya Machinery Industry
 - 13.8.1 Xiamen Dongya Machinery Industry Company Information
 - 13.8.2 Xiamen Dongya Machinery Industry Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications
 - 13.8.3 Xiamen Dongya Machinery Industry Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.8.4 Xiamen Dongya Machinery Industry Main Business Overview
 - 13.8.5 Xiamen Dongya Machinery Industry Latest Developments
- 13.9 Shenzhen Kelaisi Compression Machinery
 - 13.9.1 Shenzhen Kelaisi Compression Machinery Company Information
 - 13.9.2 Shenzhen Kelaisi Compression Machinery Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications
 - 13.9.3 Shenzhen Kelaisi Compression Machinery Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 Shenzhen Kelaisi Compression Machinery Main Business Overview
 - 13.9.5 Shenzhen Kelaisi Compression Machinery Latest Developments
- 13.10 Shanghai Demeng Compression Machinery
 - 13.10.1 Shanghai Demeng Compression Machinery Company Information
 - 13.10.2 Shanghai Demeng Compression Machinery Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

13.10.3 Shanghai Demeng Compression Machinery Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Shanghai Demeng Compression Machinery Main Business Overview

13.10.5 Shanghai Demeng Compression Machinery Latest Developments

13.11 Guangdong Geribao Energy Equipment Technology

13.11.1 Guangdong Geribao Energy Equipment Technology Company Information

13.11.2 Guangdong Geribao Energy Equipment Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

13.11.3 Guangdong Geribao Energy Equipment Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Guangdong Geribao Energy Equipment Technology Main Business Overview

13.11.5 Guangdong Geribao Energy Equipment Technology Latest Developments

13.12 Shanghai Scr Compressor

13.12.1 Shanghai Scr Compressor Company Information

13.12.2 Shanghai Scr Compressor Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

13.12.3 Shanghai Scr Compressor Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Shanghai Scr Compressor Main Business Overview

13.12.5 Shanghai Scr Compressor Latest Developments

13.13 Shanghai Batesair Energy Saving Technology

13.13.1 Shanghai Batesair Energy Saving Technology Company Information

13.13.2 Shanghai Batesair Energy Saving Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

13.13.3 Shanghai Batesair Energy Saving Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Shanghai Batesair Energy Saving Technology Main Business Overview

13.13.5 Shanghai Batesair Energy Saving Technology Latest Developments

13.14 Guangdong Copcouf Ultrafiltration Energy Saving Technology

13.14.1 Guangdong Copcouf Ultrafiltration Energy Saving Technology Company Information

13.14.2 Guangdong Copcouf Ultrafiltration Energy Saving Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

13.14.3 Guangdong Copcouf Ultrafiltration Energy Saving Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales, Revenue, Price and Gross

Margin (2021-2026)

13.14.4 Guangdong Copcouf Ultrafiltration Energy Saving Technology Main Business Overview

13.14.5 Guangdong Copcouf Ultrafiltration Energy Saving Technology Latest Developments

13.15 Jiangsu Everblue Gas Equipment Technology

13.15.1 Jiangsu Everblue Gas Equipment Technology Company Information

13.15.2 Jiangsu Everblue Gas Equipment Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

13.15.3 Jiangsu Everblue Gas Equipment Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 Jiangsu Everblue Gas Equipment Technology Main Business Overview

13.15.5 Jiangsu Everblue Gas Equipment Technology Latest Developments

13.16 Shanghai Denair Energy Saving Technology

13.16.1 Shanghai Denair Energy Saving Technology Company Information

13.16.2 Shanghai Denair Energy Saving Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

13.16.3 Shanghai Denair Energy Saving Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 Shanghai Denair Energy Saving Technology Main Business Overview

13.16.5 Shanghai Denair Energy Saving Technology Latest Developments

13.17 Shenzhen Jucai Industry

13.17.1 Shenzhen Jucai Industry Company Information

13.17.2 Shenzhen Jucai Industry Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

13.17.3 Shenzhen Jucai Industry Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)

13.17.4 Shenzhen Jucai Industry Main Business Overview

13.17.5 Shenzhen Jucai Industry Latest Developments

13.18 Shanghai Screw Compressor

13.18.1 Shanghai Screw Compressor Company Information

13.18.2 Shanghai Screw Compressor Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

13.18.3 Shanghai Screw Compressor Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)

13.18.4 Shanghai Screw Compressor Main Business Overview

13.18.5 Shanghai Screw Compressor Latest Developments

13.19 Shenzhen INVT Electric

13.19.1 Shenzhen INVT Electric Company Information

13.19.2 Shenzhen INVT Electric Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

13.19.3 Shenzhen INVT Electric Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)

13.19.4 Shenzhen INVT Electric Main Business Overview

13.19.5 Shenzhen INVT Electric Latest Developments

13.20 Shanghai Sollant Energy Saving Technology

13.20.1 Shanghai Sollant Energy Saving Technology Company Information

13.20.2 Shanghai Sollant Energy Saving Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

13.20.3 Shanghai Sollant Energy Saving Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)

13.20.4 Shanghai Sollant Energy Saving Technology Main Business Overview

13.20.5 Shanghai Sollant Energy Saving Technology Latest Developments

13.21 Quanzhou Huade Mechanical & Equipment

13.21.1 Quanzhou Huade Mechanical & Equipment Company Information

13.21.2 Quanzhou Huade Mechanical & Equipment Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

13.21.3 Quanzhou Huade Mechanical & Equipment Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)

13.21.4 Quanzhou Huade Mechanical & Equipment Main Business Overview

13.21.5 Quanzhou Huade Mechanical & Equipment Latest Developments

13.22 Shanghai Auliss Intelligent Technology

13.22.1 Shanghai Auliss Intelligent Technology Company Information

13.22.2 Shanghai Auliss Intelligent Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

13.22.3 Shanghai Auliss Intelligent Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)

13.22.4 Shanghai Auliss Intelligent Technology Main Business Overview

13.22.5 Shanghai Auliss Intelligent Technology Latest Developments

13.23 Shanghai Hanbell Precision Machinery

13.23.1 Shanghai Hanbell Precision Machinery Company Information

13.23.2 Shanghai Hanbell Precision Machinery Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

13.23.3 Shanghai Hanbell Precision Machinery Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)

13.23.4 Shanghai Hanbell Precision Machinery Main Business Overview

13.23.5 Shanghai Hanbell Precision Machinery Latest Developments

13.24 Fusheng Corporation

13.24.1 Fusheng Corporation Company Information

13.24.2 Fusheng Corporation Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

13.24.3 Fusheng Corporation Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)

13.24.4 Fusheng Corporation Main Business Overview

13.24.5 Fusheng Corporation Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Permanent Magnet Variable Frequency Screw Vacuum Pumps Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Permanent Magnet Variable Frequency Screw Vacuum Pumps Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Single-Stage

Table 4. Major Players of Multistage

Table 5. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Screw (2021-2026) & (Units)

Table 6. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Market Share by Screw (2021-2026)

Table 7. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue by Screw (2021-2026) & (\$ million)

Table 8. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Market Share by Screw (2021-2026)

Table 9. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sale Price by Screw (2021-2026) & (US\$/Unit)

Table 10. Major Players of Air-cooled

Table 11. Major Players of Water-cooled

Table 12. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Cool (2021-2026) & (Units)

Table 13. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Market Share by Cool (2021-2026)

Table 14. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue by Cool (2021-2026) & (\$ million)

Table 15. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Market Share by Cool (2021-2026)

Table 16. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sale Price by Cool (2021-2026) & (US\$/Unit)

Table 17. Major Players of Small-volume

Table 18. Major Players of Medium and Large Volume

Table 19. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Volume (2021-2026) & (Units)

Table 20. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Market Share by Volume (2021-2026)

Table 21. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps

Revenue by Volume (2021-2026) & (\$ million)

Table 22. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps

Revenue Market Share by Volume (2021-2026)

Table 23. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sale

Price by Volume (2021-2026) & (US\$/Unit)

Table 24. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sale
by Application (2021-2026) & (Units)

Table 25. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sale
Market Share by Application (2021-2026)

Table 26. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps
Revenue by Application (2021-2026) & (\$ million)

Table 27. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps
Revenue Market Share by Application (2021-2026)

Table 28. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sale
Price by Application (2021-2026) & (US\$/Unit)

Table 29. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales
by Company (2021-2026) & (Units)

Table 30. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales
Market Share by Company (2021-2026)

Table 31. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps
Revenue by Company (2021-2026) & (\$ millions)

Table 32. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps
Revenue Market Share by Company (2021-2026)

Table 33. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sale
Price by Company (2021-2026) & (US\$/Unit)

Table 34. Key Manufacturers Permanent Magnet Variable Frequency Screw Vacuum
Pumps Producing Area Distribution and Sales Area

Table 35. Players Permanent Magnet Variable Frequency Screw Vacuum Pumps
Products Offered

Table 36. Permanent Magnet Variable Frequency Screw Vacuum Pumps Concentration
Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 37. New Products and Potential Entrants

Table 38. Market M&A Activity & Strategy

Table 39. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales
by Geographic Region (2021-2026) & (Units)

Table 40. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales
Market Share Geographic Region (2021-2026)

Table 41. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps
Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 42. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Market Share by Geographic Region (2021-2026)

Table 43. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Country/Region (2021-2026) & (Units)

Table 44. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Market Share by Country/Region (2021-2026)

Table 45. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue by Country/Region (2021-2026) & (\$ millions)

Table 46. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Market Share by Country/Region (2021-2026)

Table 47. Americas Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Country (2021-2026) & (Units)

Table 48. Americas Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Market Share by Country (2021-2026)

Table 49. Americas Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue by Country (2021-2026) & (\$ millions)

Table 50. Americas Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Screw (2021-2026) & (Units)

Table 51. Americas Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Application (2021-2026) & (Units)

Table 52. APAC Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Region (2021-2026) & (Units)

Table 53. APAC Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Market Share by Region (2021-2026)

Table 54. APAC Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue by Region (2021-2026) & (\$ millions)

Table 55. APAC Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Screw (2021-2026) & (Units)

Table 56. APAC Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Application (2021-2026) & (Units)

Table 57. Europe Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Country (2021-2026) & (Units)

Table 58. Europe Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue by Country (2021-2026) & (\$ millions)

Table 59. Europe Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Screw (2021-2026) & (Units)

Table 60. Europe Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Application (2021-2026) & (Units)

Table 61. Middle East & Africa Permanent Magnet Variable Frequency Screw Vacuum

Pumps Sales by Country (2021-2026) & (Units)

Table 62. Middle East & Africa Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Market Share by Country (2021-2026)

Table 63. Middle East & Africa Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Screw (2021-2026) & (Units)

Table 64. Middle East & Africa Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Application (2021-2026) & (Units)

Table 65. Key Market Drivers & Growth Opportunities of Permanent Magnet Variable Frequency Screw Vacuum Pumps

Table 66. Key Market Challenges & Risks of Permanent Magnet Variable Frequency Screw Vacuum Pumps

Table 67. Key Industry Trends of Permanent Magnet Variable Frequency Screw Vacuum Pumps

Table 68. Permanent Magnet Variable Frequency Screw Vacuum Pumps Raw Material

Table 69. Key Suppliers of Raw Materials

Table 70. Permanent Magnet Variable Frequency Screw Vacuum Pumps Distributors List

Table 71. Permanent Magnet Variable Frequency Screw Vacuum Pumps Customer List

Table 72. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Forecast by Region (2027-2032) & (Units)

Table 73. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 74. Americas Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Forecast by Country (2027-2032) & (Units)

Table 75. Americas Permanent Magnet Variable Frequency Screw Vacuum Pumps Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 76. APAC Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Forecast by Region (2027-2032) & (Units)

Table 77. APAC Permanent Magnet Variable Frequency Screw Vacuum Pumps Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 78. Europe Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Forecast by Country (2027-2032) & (Units)

Table 79. Europe Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 80. Middle East & Africa Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Forecast by Country (2027-2032) & (Units)

Table 81. Middle East & Africa Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 82. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales

Forecast by Screw (2027-2032) & (Units)

Table 83. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps

Revenue Forecast by Screw (2027-2032) & (\$ millions)

Table 84. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales

Forecast by Application (2027-2032) & (Units)

Table 85. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps

Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 86. Atlas Copco Basic Information, Permanent Magnet Variable Frequency Screw Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors

Table 87. Atlas Copco Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

Table 88. Atlas Copco Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 89. Atlas Copco Main Business

Table 90. Atlas Copco Latest Developments

Table 91. Agilent Basic Information, Permanent Magnet Variable Frequency Screw Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors

Table 92. Agilent Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

Table 93. Agilent Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 94. Agilent Main Business

Table 95. Agilent Latest Developments

Table 96. Gardner Denver Basic Information, Permanent Magnet Variable Frequency Screw Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors

Table 97. Gardner Denver Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

Table 98. Gardner Denver Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 99. Gardner Denver Main Business

Table 100. Gardner Denver Latest Developments

Table 101. Frank Compressors Basic Information, Permanent Magnet Variable Frequency Screw Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors

Table 102. Frank Compressors Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

Table 103. Frank Compressors Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 104. Frank Compressors Main Business

Table 105. Frank Compressors Latest Developments

Table 106. Fluidcomp Basic Information, Permanent Magnet Variable Frequency Screw Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors

Table 107. Fluidcomp Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

Table 108. Fluidcomp Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 109. Fluidcomp Main Business

Table 110. Fluidcomp Latest Developments

Table 111. Pfeiffer Vacuum Technology Basic Information, Permanent Magnet Variable Frequency Screw Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors

Table 112. Pfeiffer Vacuum Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

Table 113. Pfeiffer Vacuum Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 114. Pfeiffer Vacuum Technology Main Business

Table 115. Pfeiffer Vacuum Technology Latest Developments

Table 116. Sollant Vacuum Technology Basic Information, Permanent Magnet Variable Frequency Screw Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors

Table 117. Sollant Vacuum Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

Table 118. Sollant Vacuum Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 119. Sollant Vacuum Technology Main Business

Table 120. Sollant Vacuum Technology Latest Developments

Table 121. Xiamen Dongya Machinery Industry Basic Information, Permanent Magnet Variable Frequency Screw Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors

Table 122. Xiamen Dongya Machinery Industry Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

Table 123. Xiamen Dongya Machinery Industry Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 124. Xiamen Dongya Machinery Industry Main Business

Table 125. Xiamen Dongya Machinery Industry Latest Developments

Table 126. Shenzhen Kelaisi Compression Machinery Basic Information, Permanent

Magnet Variable Frequency Screw Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors

Table 127. Shenzhen Kelaisi Compression Machinery Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

Table 128. Shenzhen Kelaisi Compression Machinery Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 129. Shenzhen Kelaisi Compression Machinery Main Business

Table 130. Shenzhen Kelaisi Compression Machinery Latest Developments

Table 131. Shanghai Demeng Compression Machinery Basic Information, Permanent Magnet Variable Frequency Screw Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors

Table 132. Shanghai Demeng Compression Machinery Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

Table 133. Shanghai Demeng Compression Machinery Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 134. Shanghai Demeng Compression Machinery Main Business

Table 135. Shanghai Demeng Compression Machinery Latest Developments

Table 136. Guangdong Geribao Energy Equipment Technology Basic Information, Permanent Magnet Variable Frequency Screw Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors

Table 137. Guangdong Geribao Energy Equipment Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

Table 138. Guangdong Geribao Energy Equipment Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 139. Guangdong Geribao Energy Equipment Technology Main Business

Table 140. Guangdong Geribao Energy Equipment Technology Latest Developments

Table 141. Shanghai Scr Compressor Basic Information, Permanent Magnet Variable Frequency Screw Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors

Table 142. Shanghai Scr Compressor Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

Table 143. Shanghai Scr Compressor Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 144. Shanghai Scr Compressor Main Business

Table 145. Shanghai Scr Compressor Latest Developments

Table 146. Shanghai Batesair Energy Saving Technology Basic Information, Permanent

Magnet Variable Frequency Screw Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors

Table 147. Shanghai Batesair Energy Saving Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

Table 148. Shanghai Batesair Energy Saving Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 149. Shanghai Batesair Energy Saving Technology Main Business

Table 150. Shanghai Batesair Energy Saving Technology Latest Developments

Table 151. Guangdong Copcouf Ultrafiltration Energy Saving Technology Basic Information, Permanent Magnet Variable Frequency Screw Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors

Table 152. Guangdong Copcouf Ultrafiltration Energy Saving Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

Table 153. Guangdong Copcouf Ultrafiltration Energy Saving Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 154. Guangdong Copcouf Ultrafiltration Energy Saving Technology Main Business

Table 155. Guangdong Copcouf Ultrafiltration Energy Saving Technology Latest Developments

Table 156. Jiangsu Everblue Gas Equipment Technology Basic Information, Permanent Magnet Variable Frequency Screw Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors

Table 157. Jiangsu Everblue Gas Equipment Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

Table 158. Jiangsu Everblue Gas Equipment Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 159. Jiangsu Everblue Gas Equipment Technology Main Business

Table 160. Jiangsu Everblue Gas Equipment Technology Latest Developments

Table 161. Shanghai Denair Energy Saving Technology Basic Information, Permanent Magnet Variable Frequency Screw Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors

Table 162. Shanghai Denair Energy Saving Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

Table 163. Shanghai Denair Energy Saving Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales (Units), Revenue (\$ Million), Price (US\$/Unit)

and Gross Margin (2021-2026)

Table 164. Shanghai Denair Energy Saving Technology Main Business

Table 165. Shanghai Denair Energy Saving Technology Latest Developments

Table 166. Shenzhen Jucai Industry Basic Information, Permanent Magnet Variable Frequency Screw Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors

Table 167. Shenzhen Jucai Industry Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

Table 168. Shenzhen Jucai Industry Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 169. Shenzhen Jucai Industry Main Business

Table 170. Shenzhen Jucai Industry Latest Developments

Table 171. Shanghai Screw Compressor Basic Information, Permanent Magnet Variable Frequency Screw Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors

Table 172. Shanghai Screw Compressor Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

Table 173. Shanghai Screw Compressor Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 174. Shanghai Screw Compressor Main Business

Table 175. Shanghai Screw Compressor Latest Developments

Table 176. Shenzhen INVT Electric Basic Information, Permanent Magnet Variable Frequency Screw Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors

Table 177. Shenzhen INVT Electric Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

Table 178. Shenzhen INVT Electric Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 179. Shenzhen INVT Electric Main Business

Table 180. Shenzhen INVT Electric Latest Developments

Table 181. Shanghai Sollant Energy Saving Technology Basic Information, Permanent Magnet Variable Frequency Screw Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors

Table 182. Shanghai Sollant Energy Saving Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications

Table 183. Shanghai Sollant Energy Saving Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

- Table 184. Shanghai Sollant Energy Saving Technology Main Business
- Table 185. Shanghai Sollant Energy Saving Technology Latest Developments
- Table 186. Quanzhou Huade Mechanical & Equipment Basic Information, Permanent Magnet Variable Frequency Screw Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors
- Table 187. Quanzhou Huade Mechanical & Equipment Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications
- Table 188. Quanzhou Huade Mechanical & Equipment Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 189. Quanzhou Huade Mechanical & Equipment Main Business
- Table 190. Quanzhou Huade Mechanical & Equipment Latest Developments
- Table 191. Shanghai Auliss Intelligent Technology Basic Information, Permanent Magnet Variable Frequency Screw Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors
- Table 192. Shanghai Auliss Intelligent Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications
- Table 193. Shanghai Auliss Intelligent Technology Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 194. Shanghai Auliss Intelligent Technology Main Business
- Table 195. Shanghai Auliss Intelligent Technology Latest Developments
- Table 196. Shanghai Hanbell Precision Machinery Basic Information, Permanent Magnet Variable Frequency Screw Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors
- Table 197. Shanghai Hanbell Precision Machinery Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications
- Table 198. Shanghai Hanbell Precision Machinery Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 199. Shanghai Hanbell Precision Machinery Main Business
- Table 200. Shanghai Hanbell Precision Machinery Latest Developments
- Table 201. Fusheng Corporation Basic Information, Permanent Magnet Variable Frequency Screw Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors
- Table 202. Fusheng Corporation Permanent Magnet Variable Frequency Screw Vacuum Pumps Product Portfolios and Specifications
- Table 203. Fusheng Corporation Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 204. Fusheng Corporation Main Business

Table 205. Fusheng Corporation Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Permanent Magnet Variable Frequency Screw Vacuum Pumps

Figure 2. Permanent Magnet Variable Frequency Screw Vacuum Pumps Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Growth Rate 2021-2032 (Units)

Figure 7. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Growth Rate 2021-2032 (\$ millions)

Figure 8. Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 9. Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Market Share by Country/Region (2025)

Figure 10. Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 11. Product Picture of Single-Stage

Figure 12. Product Picture of Multistage

Figure 13. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Market Share by Screw in 2026

Figure 14. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Market Share by Screw (2021-2026)

Figure 15. Product Picture of Air-cooled

Figure 16. Product Picture of Water-cooled

Figure 17. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Market Share by Cool in 2026

Figure 18. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Market Share by Cool (2021-2026)

Figure 19. Product Picture of Small-volume

Figure 20. Product Picture of Medium and Large Volume

Figure 21. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Market Share by Volume in 2026

Figure 22. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Market Share by Volume (2021-2026)

Figure 23. Permanent Magnet Variable Frequency Screw Vacuum Pumps Consumed in

Electronic

Figure 24. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Market: Electronic (2021-2026) & (Units)

Figure 25. Permanent Magnet Variable Frequency Screw Vacuum Pumps Consumed in Pharmacy

Figure 26. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Market: Pharmacy (2021-2026) & (Units)

Figure 27. Permanent Magnet Variable Frequency Screw Vacuum Pumps Consumed in Chemical

Figure 28. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Market: Chemical (2021-2026) & (Units)

Figure 29. Permanent Magnet Variable Frequency Screw Vacuum Pumps Consumed in Aerospace

Figure 30. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Market: Aerospace (2021-2026) & (Units)

Figure 31. Permanent Magnet Variable Frequency Screw Vacuum Pumps Consumed in Others

Figure 32. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Market: Others (2021-2026) & (Units)

Figure 33. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sale Market Share by Application (2025)

Figure 34. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Market Share by Application in 2026

Figure 35. Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales by Company in 2026 (Units)

Figure 36. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Market Share by Company in 2026

Figure 37. Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue by Company in 2026 (\$ millions)

Figure 38. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Market Share by Company in 2026

Figure 39. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Market Share by Geographic Region (2021-2026)

Figure 40. Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Market Share by Geographic Region in 2026

Figure 41. Americas Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales 2021-2026 (Units)

Figure 42. Americas Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue 2021-2026 (\$ millions)

Figure 43. APAC Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales 2021-2026 (Units)

Figure 44. APAC Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue 2021-2026 (\$ millions)

Figure 45. Europe Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales 2021-2026 (Units)

Figure 46. Europe Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue 2021-2026 (\$ millions)

Figure 47. Middle East & Africa Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales 2021-2026 (Units)

Figure 48. Middle East & Africa Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue 2021-2026 (\$ millions)

Figure 49. Americas Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Market Share by Country in 2026

Figure 50. Americas Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Market Share by Country (2021-2026)

Figure 51. Americas Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Market Share by Screw (2021-2026)

Figure 52. Americas Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Market Share by Application (2021-2026)

Figure 53. United States Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Growth 2021-2026 (\$ millions)

Figure 54. Canada Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Growth 2021-2026 (\$ millions)

Figure 55. Mexico Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Growth 2021-2026 (\$ millions)

Figure 56. Brazil Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Growth 2021-2026 (\$ millions)

Figure 57. APAC Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Market Share by Region in 2026

Figure 58. APAC Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Market Share by Region (2021-2026)

Figure 59. APAC Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Market Share by Screw (2021-2026)

Figure 60. APAC Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales Market Share by Application (2021-2026)

Figure 61. China Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Growth 2021-2026 (\$ millions)

Figure 62. Japan Permanent Magnet Variable Frequency Screw Vacuum Pumps

Revenue Growth 2021-2026 (\$ millions)

Figure 63. South Korea Permanent Magnet Variable Frequency Screw Vacuum Pumps

Revenue Growth 2021-2026 (\$ millions)

Figure 64. Southeast Asia Permanent Magnet Variable Frequency Screw Vacuum

Pumps Revenue Growth 2021-2026 (\$ millions)

Figure 65. India Permanent Magnet Variable Frequency Screw Vacuum Pumps

Revenue Growth 2021-2026 (\$ millions)

Figure 66. Australia Permanent Magnet Variable Frequency Screw Vacuum Pumps

Revenue Growth 2021-2026 (\$ millions)

Figure 67. China Taiwan Permanent Magnet Variable Frequency Screw Vacuum

Pumps Revenue Growth 2021-2026 (\$ millions)

Figure 68. Europe Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales

Market Share by Country in 2026

Figure 69. Europe Permanent Magnet Variable Frequency Screw Vacuum Pumps

Revenue Market Share by Country (2021-2026)

Figure 70. Europe Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales

Market Share by Screw (2021-2026)

Figure 71. Europe Permanent Magnet Variable Frequency Screw Vacuum Pumps Sales

Market Share by Application (2021-2026)

Figure 72. Germany Permanent Magnet Variable Frequency Screw Vacuum Pumps

Revenue Growth 2021-2026 (\$ millions)

Figure 73. France Permanent Magnet Variable Frequency Screw Vacuum Pumps

Revenue Growth 2021-2026 (\$ millions)

Figure 74. UK Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue

Growth 2021-2026 (\$ millions)

Figure 75. Italy Permanent Magnet Variable Frequency Screw Vacuum Pumps

Revenue Growth 2021-2026 (\$ millions)

Figure 76. Russia Permanent Magnet Variable Frequency Screw Vacuum Pumps

Revenue Growth 2021-2026 (\$ millions)

Figure 77. Middle East & Africa Permanent Magnet Variable Frequency Screw Vacuum

Pumps Sales Market Share by Country (2021-2026)

Figure 78. Middle East & Africa Permanent Magnet Variable Frequency Screw Vacuum

Pumps Sales Market Share by Screw (2021-2026)

Figure 79. Middle East & Africa Permanent Magnet Variable Frequency Screw Vacuum

Pumps Sales Market Share by Application (2021-2026)

Figure 80. Egypt Permanent Magnet Variable Frequency Screw Vacuum Pumps

Revenue Growth 2021-2026 (\$ millions)

Figure 81. South Africa Permanent Magnet Variable Frequency Screw Vacuum Pumps

Revenue Growth 2021-2026 (\$ millions)

Figure 82. Israel Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Growth 2021-2026 (\$ millions)

Figure 83. Turkey Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Growth 2021-2026 (\$ millions)

Figure 84. GCC Countries Permanent Magnet Variable Frequency Screw Vacuum Pumps Revenue Growth 2021-2026 (\$ millions)

Figure 85. Manufacturing Cost Structure Analysis of Permanent Magnet Variable Frequency Screw Vacuum Pumps in 2026

I would like to order

Product name: Global Permanent Magnet Variable Frequency Screw Vacuum Pumps Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GF2EFEA83263EN.html>

Price: US\$ 3,660.00 (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/GF2EFEA83263EN.html>