

Global Industrial Vortex Flowmeters Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global Industrial Vortex Flowmeters market size was valued at USD 596.8 million in 2022 and is forecast to a readjusted size of USD 851.3 million by 2029 with a CAGR of 5.2% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

The industrial vortex flowmeters market refers to the industry involved in the manufacturing and distribution of vortex flowmeters specifically designed for industrial applications. Vortex flowmeters are instruments used to measure the flow rate of fluids, such as gases, steam, and liquids, in industrial processes.

Industrial vortex flowmeters utilize the principle of the von Kármán effect, which involves the creation of alternating vortices when a fluid flows past an obstruction, such as a bluff body or shedder bar, inserted into the flow path. These vortices are then detected and measured to determine the flow rate.

The market for industrial vortex flowmeters has experienced growth due to the increasing demand for accurate and reliable flow measurement solutions in various industries, including oil and gas, chemical, power generation, water and wastewater, and HVAC systems. Factors such as process optimization, energy management, and regulatory compliance have contributed to the market's expansion.

Key players in the industrial vortex flowmeters market include manufacturers, suppliers, and distributors of vortex flowmeters and related instruments. These companies offer a range of vortex flowmeters with different sizes, materials, and configurations to meet the

specific requirements of industrial applications.

The market is driven by factors such as the need for precise flow measurement, the ability to handle a wide range of fluid types and conditions, and the advantages offered by vortex flowmeters, such as high accuracy, low pressure drop, and minimal maintenance requirements. Vortex flowmeters are particularly suitable for applications involving clean fluids, high temperatures, and high-pressure conditions.

Geographically, the market for industrial vortex flowmeters is global, with demand coming from various regions including North America, Europe, Asia Pacific, and the rest of the world. Industries such as oil and gas, chemical processing, power generation, and water treatment contribute significantly to the market's growth.

Advancements in vortex flowmeter technology, such as the development of improved sensing elements, advanced signal processing algorithms, and integration with digital communication protocols, are expected to drive the market forward. These advancements aim to provide higher accuracy, better performance in challenging environments, and enhanced connectivity with industrial control systems.

A vortex meter is a type of volumetric flow meter that makes use of a natural phenomenon that occurs when a liquid flows around a bluff object. Vortex flow meters operate under the vortex shedding principle, where vortices (or eddies) are shed alternately downstream of the object.

This report is a detailed and comprehensive analysis for global Industrial Vortex Flowmeters market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Industrial Vortex Flowmeters market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Industrial Vortex Flowmeters market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices

(US\$/Unit), 2018-2029

Global Industrial Vortex Flowmeters market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Industrial Vortex Flowmeters market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

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

To assess the growth potential for Industrial Vortex Flowmeters

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

To assess competitive factors affecting the marketplace

This report profiles key players in the global Industrial Vortex Flowmeters market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Emerson, Endress+Hauser, ABB, Yokogawa Electric and Siemens, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Industrial Vortex Flowmeters market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Inline Vortex Flowmeters

Insertion Vortex Flowmeters

Market segment by Application

Oil & Gas

Water & Wastewater

Chemical Industry

Power Generation

Pharmaceuticals

Pulp & Paper

Others

Major players covered

Emerson

Endress+Hauser

ABB

Yokogawa Electric

Siemens

Badger Meter

Azbil Corporation

Honeywell

Schneider Electric

KROHNE

ifm electronic

Bopp & Reuther

Baker Hughes

TLV

OMEGA Engineering

Supmea Automation

KOBOLD

OVAL Corporation

ONICON

VorTek Instruments

Chongqing Chuanyi Automation

Shanghai Kent Instrument

WELL TECH

Q&T Instrument

Lefoo Industrial

Dandong Top Electronics Instrument

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

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

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

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

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

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

Chapter 1, to describe Industrial Vortex Flowmeters product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Industrial Vortex Flowmeters, with price, sales, revenue and global market share of Industrial Vortex Flowmeters from 2018 to 2023.

Chapter 3, the Industrial Vortex Flowmeters competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Industrial Vortex Flowmeters breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and Industrial Vortex Flowmeters market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Industrial Vortex Flowmeters.

Chapter 14 and 15, to describe Industrial Vortex Flowmeters sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Industrial Vortex Flowmeters
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Industrial Vortex Flowmeters Consumption Value by Type: 2018 Versus 2022 Versus 2029
 - 1.3.2 Inline Vortex Flowmeters
 - 1.3.3 Insertion Vortex Flowmeters
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Industrial Vortex Flowmeters Consumption Value by Application: 2018 Versus 2022 Versus 2029
 - 1.4.2 Oil & Gas
 - 1.4.3 Water & Wastewater
 - 1.4.4 Chemical Industry
 - 1.4.5 Power Generation
 - 1.4.6 Pharmaceuticals
 - 1.4.7 Pulp & Paper
 - 1.4.8 Others
- 1.5 Global Industrial Vortex Flowmeters Market Size & Forecast
 - 1.5.1 Global Industrial Vortex Flowmeters Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global Industrial Vortex Flowmeters Sales Quantity (2018-2029)
 - 1.5.3 Global Industrial Vortex Flowmeters Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Emerson
 - 2.1.1 Emerson Details
 - 2.1.2 Emerson Major Business
 - 2.1.3 Emerson Industrial Vortex Flowmeters Product and Services
 - 2.1.4 Emerson Industrial Vortex Flowmeters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.1.5 Emerson Recent Developments/Updates
- 2.2 Endress+Hauser
 - 2.2.1 Endress+Hauser Details
 - 2.2.2 Endress+Hauser Major Business
 - 2.2.3 Endress+Hauser Industrial Vortex Flowmeters Product and Services

2.2.4 Endress+Hauser Industrial Vortex Flowmeters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 Endress+Hauser Recent Developments/Updates

2.3 ABB

2.3.1 ABB Details

2.3.2 ABB Major Business

2.3.3 ABB Industrial Vortex Flowmeters Product and Services

2.3.4 ABB Industrial Vortex Flowmeters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 ABB Recent Developments/Updates

2.4 Yokogawa Electric

2.4.1 Yokogawa Electric Details

2.4.2 Yokogawa Electric Major Business

2.4.3 Yokogawa Electric Industrial Vortex Flowmeters Product and Services

2.4.4 Yokogawa Electric Industrial Vortex Flowmeters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.4.5 Yokogawa Electric Recent Developments/Updates

2.5 Siemens

2.5.1 Siemens Details

2.5.2 Siemens Major Business

2.5.3 Siemens Industrial Vortex Flowmeters Product and Services

2.5.4 Siemens Industrial Vortex Flowmeters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 Siemens Recent Developments/Updates

2.6 Badger Meter

2.6.1 Badger Meter Details

2.6.2 Badger Meter Major Business

2.6.3 Badger Meter Industrial Vortex Flowmeters Product and Services

2.6.4 Badger Meter Industrial Vortex Flowmeters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 Badger Meter Recent Developments/Updates

2.7 Azbil Corporation

2.7.1 Azbil Corporation Details

2.7.2 Azbil Corporation Major Business

2.7.3 Azbil Corporation Industrial Vortex Flowmeters Product and Services

2.7.4 Azbil Corporation Industrial Vortex Flowmeters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 Azbil Corporation Recent Developments/Updates

2.8 Honeywell

- 2.8.1 Honeywell Details
- 2.8.2 Honeywell Major Business
- 2.8.3 Honeywell Industrial Vortex Flowmeters Product and Services
- 2.8.4 Honeywell Industrial Vortex Flowmeters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 Honeywell Recent Developments/Updates
- 2.9 Schneider Electric
 - 2.9.1 Schneider Electric Details
 - 2.9.2 Schneider Electric Major Business
 - 2.9.3 Schneider Electric Industrial Vortex Flowmeters Product and Services
 - 2.9.4 Schneider Electric Industrial Vortex Flowmeters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.9.5 Schneider Electric Recent Developments/Updates
- 2.10 KROHNE
 - 2.10.1 KROHNE Details
 - 2.10.2 KROHNE Major Business
 - 2.10.3 KROHNE Industrial Vortex Flowmeters Product and Services
 - 2.10.4 KROHNE Industrial Vortex Flowmeters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.10.5 KROHNE Recent Developments/Updates
- 2.11 ifm electronic
 - 2.11.1 ifm electronic Details
 - 2.11.2 ifm electronic Major Business
 - 2.11.3 ifm electronic Industrial Vortex Flowmeters Product and Services
 - 2.11.4 ifm electronic Industrial Vortex Flowmeters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.11.5 ifm electronic Recent Developments/Updates
- 2.12 Bopp & Reuther
 - 2.12.1 Bopp & Reuther Details
 - 2.12.2 Bopp & Reuther Major Business
 - 2.12.3 Bopp & Reuther Industrial Vortex Flowmeters Product and Services
 - 2.12.4 Bopp & Reuther Industrial Vortex Flowmeters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.12.5 Bopp & Reuther Recent Developments/Updates
- 2.13 Baker Hughes
 - 2.13.1 Baker Hughes Details
 - 2.13.2 Baker Hughes Major Business
 - 2.13.3 Baker Hughes Industrial Vortex Flowmeters Product and Services
 - 2.13.4 Baker Hughes Industrial Vortex Flowmeters Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 Baker Hughes Recent Developments/Updates

2.14 TLV

2.14.1 TLV Details

2.14.2 TLV Major Business

2.14.3 TLV Industrial Vortex Flowmeters Product and Services

2.14.4 TLV Industrial Vortex Flowmeters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 TLV Recent Developments/Updates

2.15 OMEGA Engineering

2.15.1 OMEGA Engineering Details

2.15.2 OMEGA Engineering Major Business

2.15.3 OMEGA Engineering Industrial Vortex Flowmeters Product and Services

2.15.4 OMEGA Engineering Industrial Vortex Flowmeters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.15.5 OMEGA Engineering Recent Developments/Updates

2.16 Supmea Automation

2.16.1 Supmea Automation Details

2.16.2 Supmea Automation Major Business

2.16.3 Supmea Automation Industrial Vortex Flowmeters Product and Services

2.16.4 Supmea Automation Industrial Vortex Flowmeters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.16.5 Supmea Automation Recent Developments/Updates

2.17 KOBOLD

2.17.1 KOBOLD Details

2.17.2 KOBOLD Major Business

2.17.3 KOBOLD Industrial Vortex Flowmeters Product and Services

2.17.4 KOBOLD Industrial Vortex Flowmeters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.17.5 KOBOLD Recent Developments/Updates

2.18 OVAL Corporation

2.18.1 OVAL Corporation Details

2.18.2 OVAL Corporation Major Business

2.18.3 OVAL Corporation Industrial Vortex Flowmeters Product and Services

2.18.4 OVAL Corporation Industrial Vortex Flowmeters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.18.5 OVAL Corporation Recent Developments/Updates

2.19 ONICON

2.19.1 ONICON Details

- 2.19.2 ONICON Major Business
- 2.19.3 ONICON Industrial Vortex Flowmeters Product and Services
- 2.19.4 ONICON Industrial Vortex Flowmeters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.19.5 ONICON Recent Developments/Updates
- 2.20 VorTek Instruments
 - 2.20.1 VorTek Instruments Details
 - 2.20.2 VorTek Instruments Major Business
 - 2.20.3 VorTek Instruments Industrial Vortex Flowmeters Product and Services
 - 2.20.4 VorTek Instruments Industrial Vortex Flowmeters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.20.5 VorTek Instruments Recent Developments/Updates
- 2.21 Chongqing Chuanyi Automation
 - 2.21.1 Chongqing Chuanyi Automation Details
 - 2.21.2 Chongqing Chuanyi Automation Major Business
 - 2.21.3 Chongqing Chuanyi Automation Industrial Vortex Flowmeters Product and Services
 - 2.21.4 Chongqing Chuanyi Automation Industrial Vortex Flowmeters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.21.5 Chongqing Chuanyi Automation Recent Developments/Updates
- 2.22 Shanghai Kent Instrument
 - 2.22.1 Shanghai Kent Instrument Details
 - 2.22.2 Shanghai Kent Instrument Major Business
 - 2.22.3 Shanghai Kent Instrument Industrial Vortex Flowmeters Product and Services
 - 2.22.4 Shanghai Kent Instrument Industrial Vortex Flowmeters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.22.5 Shanghai Kent Instrument Recent Developments/Updates
- 2.23 WELL TECH
 - 2.23.1 WELL TECH Details
 - 2.23.2 WELL TECH Major Business
 - 2.23.3 WELL TECH Industrial Vortex Flowmeters Product and Services
 - 2.23.4 WELL TECH Industrial Vortex Flowmeters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.23.5 WELL TECH Recent Developments/Updates
- 2.24 Q&T Instrument
 - 2.24.1 Q&T Instrument Details
 - 2.24.2 Q&T Instrument Major Business
 - 2.24.3 Q&T Instrument Industrial Vortex Flowmeters Product and Services
 - 2.24.4 Q&T Instrument Industrial Vortex Flowmeters Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.24.5 Q&T Instrument Recent Developments/Updates

2.25 Lefoo Industrial

2.25.1 Lefoo Industrial Details

2.25.2 Lefoo Industrial Major Business

2.25.3 Lefoo Industrial Industrial Vortex Flowmeters Product and Services

2.25.4 Lefoo Industrial Industrial Vortex Flowmeters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.25.5 Lefoo Industrial Recent Developments/Updates

2.26 Dandong Top Electronics Instrument

2.26.1 Dandong Top Electronics Instrument Details

2.26.2 Dandong Top Electronics Instrument Major Business

2.26.3 Dandong Top Electronics Instrument Industrial Vortex Flowmeters Product and Services

2.26.4 Dandong Top Electronics Instrument Industrial Vortex Flowmeters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.26.5 Dandong Top Electronics Instrument Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: INDUSTRIAL VORTEX FLOWMETERS BY MANUFACTURER

3.1 Global Industrial Vortex Flowmeters Sales Quantity by Manufacturer (2018-2023)

3.2 Global Industrial Vortex Flowmeters Revenue by Manufacturer (2018-2023)

3.3 Global Industrial Vortex Flowmeters Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Industrial Vortex Flowmeters by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Industrial Vortex Flowmeters Manufacturer Market Share in 2022

3.4.2 Top 6 Industrial Vortex Flowmeters Manufacturer Market Share in 2022

3.5 Industrial Vortex Flowmeters Market: Overall Company Footprint Analysis

3.5.1 Industrial Vortex Flowmeters Market: Region Footprint

3.5.2 Industrial Vortex Flowmeters Market: Company Product Type Footprint

3.5.3 Industrial Vortex Flowmeters Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Industrial Vortex Flowmeters Market Size by Region

- 4.1.1 Global Industrial Vortex Flowmeters Sales Quantity by Region (2018-2029)
- 4.1.2 Global Industrial Vortex Flowmeters Consumption Value by Region (2018-2029)
- 4.1.3 Global Industrial Vortex Flowmeters Average Price by Region (2018-2029)
- 4.2 North America Industrial Vortex Flowmeters Consumption Value (2018-2029)
- 4.3 Europe Industrial Vortex Flowmeters Consumption Value (2018-2029)
- 4.4 Asia-Pacific Industrial Vortex Flowmeters Consumption Value (2018-2029)
- 4.5 South America Industrial Vortex Flowmeters Consumption Value (2018-2029)
- 4.6 Middle East and Africa Industrial Vortex Flowmeters Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Industrial Vortex Flowmeters Sales Quantity by Type (2018-2029)
- 5.2 Global Industrial Vortex Flowmeters Consumption Value by Type (2018-2029)
- 5.3 Global Industrial Vortex Flowmeters Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Industrial Vortex Flowmeters Sales Quantity by Application (2018-2029)
- 6.2 Global Industrial Vortex Flowmeters Consumption Value by Application (2018-2029)
- 6.3 Global Industrial Vortex Flowmeters Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America Industrial Vortex Flowmeters Sales Quantity by Type (2018-2029)
- 7.2 North America Industrial Vortex Flowmeters Sales Quantity by Application (2018-2029)
- 7.3 North America Industrial Vortex Flowmeters Market Size by Country
 - 7.3.1 North America Industrial Vortex Flowmeters Sales Quantity by Country (2018-2029)
 - 7.3.2 North America Industrial Vortex Flowmeters Consumption Value by Country (2018-2029)
 - 7.3.3 United States Market Size and Forecast (2018-2029)
 - 7.3.4 Canada Market Size and Forecast (2018-2029)
 - 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe Industrial Vortex Flowmeters Sales Quantity by Type (2018-2029)

8.2 Europe Industrial Vortex Flowmeters Sales Quantity by Application (2018-2029)

8.3 Europe Industrial Vortex Flowmeters Market Size by Country

8.3.1 Europe Industrial Vortex Flowmeters Sales Quantity by Country (2018-2029)

8.3.2 Europe Industrial Vortex Flowmeters Consumption Value by Country
(2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

9.1 Asia-Pacific Industrial Vortex Flowmeters Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Industrial Vortex Flowmeters Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Industrial Vortex Flowmeters Market Size by Region

9.3.1 Asia-Pacific Industrial Vortex Flowmeters Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Industrial Vortex Flowmeters Consumption Value by Region
(2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

10.1 South America Industrial Vortex Flowmeters Sales Quantity by Type (2018-2029)

10.2 South America Industrial Vortex Flowmeters Sales Quantity by Application
(2018-2029)

10.3 South America Industrial Vortex Flowmeters Market Size by Country

10.3.1 South America Industrial Vortex Flowmeters Sales Quantity by Country
(2018-2029)

10.3.2 South America Industrial Vortex Flowmeters Consumption Value by Country
(2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Industrial Vortex Flowmeters Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Industrial Vortex Flowmeters Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Industrial Vortex Flowmeters Market Size by Country

11.3.1 Middle East & Africa Industrial Vortex Flowmeters Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Industrial Vortex Flowmeters Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

12.1 Industrial Vortex Flowmeters Market Drivers

12.2 Industrial Vortex Flowmeters Market Restraints

12.3 Industrial Vortex Flowmeters Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

12.5 Influence of COVID-19 and Russia-Ukraine War

12.5.1 Influence of COVID-19

12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Industrial Vortex Flowmeters and Key Manufacturers

13.2 Manufacturing Costs Percentage of Industrial Vortex Flowmeters

13.3 Industrial Vortex Flowmeters Production Process

13.4 Industrial Vortex Flowmeters Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Industrial Vortex Flowmeters Typical Distributors

14.3 Industrial Vortex Flowmeters Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Global Industrial Vortex Flowmeters Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Industrial Vortex Flowmeters Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Emerson Basic Information, Manufacturing Base and Competitors
- Table 4. Emerson Major Business
- Table 5. Emerson Industrial Vortex Flowmeters Product and Services
- Table 6. Emerson Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Emerson Recent Developments/Updates
- Table 8. Endress+Hauser Basic Information, Manufacturing Base and Competitors
- Table 9. Endress+Hauser Major Business
- Table 10. Endress+Hauser Industrial Vortex Flowmeters Product and Services
- Table 11. Endress+Hauser Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Endress+Hauser Recent Developments/Updates
- Table 13. ABB Basic Information, Manufacturing Base and Competitors
- Table 14. ABB Major Business
- Table 15. ABB Industrial Vortex Flowmeters Product and Services
- Table 16. ABB Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. ABB Recent Developments/Updates
- Table 18. Yokogawa Electric Basic Information, Manufacturing Base and Competitors
- Table 19. Yokogawa Electric Major Business
- Table 20. Yokogawa Electric Industrial Vortex Flowmeters Product and Services
- Table 21. Yokogawa Electric Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. Yokogawa Electric Recent Developments/Updates
- Table 23. Siemens Basic Information, Manufacturing Base and Competitors
- Table 24. Siemens Major Business
- Table 25. Siemens Industrial Vortex Flowmeters Product and Services
- Table 26. Siemens Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

- Table 27. Siemens Recent Developments/Updates
- Table 28. Badger Meter Basic Information, Manufacturing Base and Competitors
- Table 29. Badger Meter Major Business
- Table 30. Badger Meter Industrial Vortex Flowmeters Product and Services
- Table 31. Badger Meter Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Badger Meter Recent Developments/Updates
- Table 33. Azbil Corporation Basic Information, Manufacturing Base and Competitors
- Table 34. Azbil Corporation Major Business
- Table 35. Azbil Corporation Industrial Vortex Flowmeters Product and Services
- Table 36. Azbil Corporation Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Azbil Corporation Recent Developments/Updates
- Table 38. Honeywell Basic Information, Manufacturing Base and Competitors
- Table 39. Honeywell Major Business
- Table 40. Honeywell Industrial Vortex Flowmeters Product and Services
- Table 41. Honeywell Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Honeywell Recent Developments/Updates
- Table 43. Schneider Electric Basic Information, Manufacturing Base and Competitors
- Table 44. Schneider Electric Major Business
- Table 45. Schneider Electric Industrial Vortex Flowmeters Product and Services
- Table 46. Schneider Electric Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Schneider Electric Recent Developments/Updates
- Table 48. KROHNE Basic Information, Manufacturing Base and Competitors
- Table 49. KROHNE Major Business
- Table 50. KROHNE Industrial Vortex Flowmeters Product and Services
- Table 51. KROHNE Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. KROHNE Recent Developments/Updates
- Table 53. ifm electronic Basic Information, Manufacturing Base and Competitors
- Table 54. ifm electronic Major Business
- Table 55. ifm electronic Industrial Vortex Flowmeters Product and Services
- Table 56. ifm electronic Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 57. ifm electronic Recent Developments/Updates

Table 58. Bopp & Reuther Basic Information, Manufacturing Base and Competitors

Table 59. Bopp & Reuther Major Business

Table 60. Bopp & Reuther Industrial Vortex Flowmeters Product and Services

Table 61. Bopp & Reuther Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Bopp & Reuther Recent Developments/Updates

Table 63. Baker Hughes Basic Information, Manufacturing Base and Competitors

Table 64. Baker Hughes Major Business

Table 65. Baker Hughes Industrial Vortex Flowmeters Product and Services

Table 66. Baker Hughes Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Baker Hughes Recent Developments/Updates

Table 68. TLV Basic Information, Manufacturing Base and Competitors

Table 69. TLV Major Business

Table 70. TLV Industrial Vortex Flowmeters Product and Services

Table 71. TLV Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. TLV Recent Developments/Updates

Table 73. OMEGA Engineering Basic Information, Manufacturing Base and Competitors

Table 74. OMEGA Engineering Major Business

Table 75. OMEGA Engineering Industrial Vortex Flowmeters Product and Services

Table 76. OMEGA Engineering Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. OMEGA Engineering Recent Developments/Updates

Table 78. Supmea Automation Basic Information, Manufacturing Base and Competitors

Table 79. Supmea Automation Major Business

Table 80. Supmea Automation Industrial Vortex Flowmeters Product and Services

Table 81. Supmea Automation Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 82. Supmea Automation Recent Developments/Updates

Table 83. KOBOLD Basic Information, Manufacturing Base and Competitors

Table 84. KOBOLD Major Business

Table 85. KOBOLD Industrial Vortex Flowmeters Product and Services

Table 86. KOBOLD Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 87. KOBOLD Recent Developments/Updates

Table 88. OVAL Corporation Basic Information, Manufacturing Base and Competitors

Table 89. OVAL Corporation Major Business

Table 90. OVAL Corporation Industrial Vortex Flowmeters Product and Services

Table 91. OVAL Corporation Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 92. OVAL Corporation Recent Developments/Updates

Table 93. ONICON Basic Information, Manufacturing Base and Competitors

Table 94. ONICON Major Business

Table 95. ONICON Industrial Vortex Flowmeters Product and Services

Table 96. ONICON Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 97. ONICON Recent Developments/Updates

Table 98. VorTek Instruments Basic Information, Manufacturing Base and Competitors

Table 99. VorTek Instruments Major Business

Table 100. VorTek Instruments Industrial Vortex Flowmeters Product and Services

Table 101. VorTek Instruments Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 102. VorTek Instruments Recent Developments/Updates

Table 103. Chongqing Chuanyi Automation Basic Information, Manufacturing Base and Competitors

Table 104. Chongqing Chuanyi Automation Major Business

Table 105. Chongqing Chuanyi Automation Industrial Vortex Flowmeters Product and Services

Table 106. Chongqing Chuanyi Automation Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Chongqing Chuanyi Automation Recent Developments/Updates

Table 108. Shanghai Kent Instrument Basic Information, Manufacturing Base and Competitors

Table 109. Shanghai Kent Instrument Major Business

Table 110. Shanghai Kent Instrument Industrial Vortex Flowmeters Product and Services

Table 111. Shanghai Kent Instrument Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 112. Shanghai Kent Instrument Recent Developments/Updates

Table 113. WELL TECH Basic Information, Manufacturing Base and Competitors

- Table 114. WELL TECH Major Business
- Table 115. WELL TECH Industrial Vortex Flowmeters Product and Services
- Table 116. WELL TECH Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 117. WELL TECH Recent Developments/Updates
- Table 118. Q&T Instrument Basic Information, Manufacturing Base and Competitors
- Table 119. Q&T Instrument Major Business
- Table 120. Q&T Instrument Industrial Vortex Flowmeters Product and Services
- Table 121. Q&T Instrument Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 122. Q&T Instrument Recent Developments/Updates
- Table 123. Lefoo Industrial Basic Information, Manufacturing Base and Competitors
- Table 124. Lefoo Industrial Major Business
- Table 125. Lefoo Industrial Industrial Vortex Flowmeters Product and Services
- Table 126. Lefoo Industrial Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 127. Lefoo Industrial Recent Developments/Updates
- Table 128. Dandong Top Electronics Instrument Basic Information, Manufacturing Base and Competitors
- Table 129. Dandong Top Electronics Instrument Major Business
- Table 130. Dandong Top Electronics Instrument Industrial Vortex Flowmeters Product and Services
- Table 131. Dandong Top Electronics Instrument Industrial Vortex Flowmeters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 132. Dandong Top Electronics Instrument Recent Developments/Updates
- Table 133. Global Industrial Vortex Flowmeters Sales Quantity by Manufacturer (2018-2023) & (K Units)
- Table 134. Global Industrial Vortex Flowmeters Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 135. Global Industrial Vortex Flowmeters Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 136. Market Position of Manufacturers in Industrial Vortex Flowmeters, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 137. Head Office and Industrial Vortex Flowmeters Production Site of Key Manufacturer
- Table 138. Industrial Vortex Flowmeters Market: Company Product Type Footprint

Table 139. Industrial Vortex Flowmeters Market: Company Product Application Footprint

Table 140. Industrial Vortex Flowmeters New Market Entrants and Barriers to Market Entry

Table 141. Industrial Vortex Flowmeters Mergers, Acquisition, Agreements, and Collaborations

Table 142. Global Industrial Vortex Flowmeters Sales Quantity by Region (2018-2023) & (K Units)

Table 143. Global Industrial Vortex Flowmeters Sales Quantity by Region (2024-2029) & (K Units)

Table 144. Global Industrial Vortex Flowmeters Consumption Value by Region (2018-2023) & (USD Million)

Table 145. Global Industrial Vortex Flowmeters Consumption Value by Region (2024-2029) & (USD Million)

Table 146. Global Industrial Vortex Flowmeters Average Price by Region (2018-2023) & (US\$/Unit)

Table 147. Global Industrial Vortex Flowmeters Average Price by Region (2024-2029) & (US\$/Unit)

Table 148. Global Industrial Vortex Flowmeters Sales Quantity by Type (2018-2023) & (K Units)

Table 149. Global Industrial Vortex Flowmeters Sales Quantity by Type (2024-2029) & (K Units)

Table 150. Global Industrial Vortex Flowmeters Consumption Value by Type (2018-2023) & (USD Million)

Table 151. Global Industrial Vortex Flowmeters Consumption Value by Type (2024-2029) & (USD Million)

Table 152. Global Industrial Vortex Flowmeters Average Price by Type (2018-2023) & (US\$/Unit)

Table 153. Global Industrial Vortex Flowmeters Average Price by Type (2024-2029) & (US\$/Unit)

Table 154. Global Industrial Vortex Flowmeters Sales Quantity by Application (2018-2023) & (K Units)

Table 155. Global Industrial Vortex Flowmeters Sales Quantity by Application (2024-2029) & (K Units)

Table 156. Global Industrial Vortex Flowmeters Consumption Value by Application (2018-2023) & (USD Million)

Table 157. Global Industrial Vortex Flowmeters Consumption Value by Application (2024-2029) & (USD Million)

Table 158. Global Industrial Vortex Flowmeters Average Price by Application (2018-2023) & (US\$/Unit)

- Table 159. Global Industrial Vortex Flowmeters Average Price by Application (2024-2029) & (US\$/Unit)
- Table 160. North America Industrial Vortex Flowmeters Sales Quantity by Type (2018-2023) & (K Units)
- Table 161. North America Industrial Vortex Flowmeters Sales Quantity by Type (2024-2029) & (K Units)
- Table 162. North America Industrial Vortex Flowmeters Sales Quantity by Application (2018-2023) & (K Units)
- Table 163. North America Industrial Vortex Flowmeters Sales Quantity by Application (2024-2029) & (K Units)
- Table 164. North America Industrial Vortex Flowmeters Sales Quantity by Country (2018-2023) & (K Units)
- Table 165. North America Industrial Vortex Flowmeters Sales Quantity by Country (2024-2029) & (K Units)
- Table 166. North America Industrial Vortex Flowmeters Consumption Value by Country (2018-2023) & (USD Million)
- Table 167. North America Industrial Vortex Flowmeters Consumption Value by Country (2024-2029) & (USD Million)
- Table 168. Europe Industrial Vortex Flowmeters Sales Quantity by Type (2018-2023) & (K Units)
- Table 169. Europe Industrial Vortex Flowmeters Sales Quantity by Type (2024-2029) & (K Units)
- Table 170. Europe Industrial Vortex Flowmeters Sales Quantity by Application (2018-2023) & (K Units)
- Table 171. Europe Industrial Vortex Flowmeters Sales Quantity by Application (2024-2029) & (K Units)
- Table 172. Europe Industrial Vortex Flowmeters Sales Quantity by Country (2018-2023) & (K Units)
- Table 173. Europe Industrial Vortex Flowmeters Sales Quantity by Country (2024-2029) & (K Units)
- Table 174. Europe Industrial Vortex Flowmeters Consumption Value by Country (2018-2023) & (USD Million)
- Table 175. Europe Industrial Vortex Flowmeters Consumption Value by Country (2024-2029) & (USD Million)
- Table 176. Asia-Pacific Industrial Vortex Flowmeters Sales Quantity by Type (2018-2023) & (K Units)
- Table 177. Asia-Pacific Industrial Vortex Flowmeters Sales Quantity by Type (2024-2029) & (K Units)
- Table 178. Asia-Pacific Industrial Vortex Flowmeters Sales Quantity by Application

(2018-2023) & (K Units)

Table 179. Asia-Pacific Industrial Vortex Flowmeters Sales Quantity by Application (2024-2029) & (K Units)

Table 180. Asia-Pacific Industrial Vortex Flowmeters Sales Quantity by Region (2018-2023) & (K Units)

Table 181. Asia-Pacific Industrial Vortex Flowmeters Sales Quantity by Region (2024-2029) & (K Units)

Table 182. Asia-Pacific Industrial Vortex Flowmeters Consumption Value by Region (2018-2023) & (USD Million)

Table 183. Asia-Pacific Industrial Vortex Flowmeters Consumption Value by Region (2024-2029) & (USD Million)

Table 184. South America Industrial Vortex Flowmeters Sales Quantity by Type (2018-2023) & (K Units)

Table 185. South America Industrial Vortex Flowmeters Sales Quantity by Type (2024-2029) & (K Units)

Table 186. South America Industrial Vortex Flowmeters Sales Quantity by Application (2018-2023) & (K Units)

Table 187. South America Industrial Vortex Flowmeters Sales Quantity by Application (2024-2029) & (K Units)

Table 188. South America Industrial Vortex Flowmeters Sales Quantity by Country (2018-2023) & (K Units)

Table 189. South America Industrial Vortex Flowmeters Sales Quantity by Country (2024-2029) & (K Units)

Table 190. South America Industrial Vortex Flowmeters Consumption Value by Country (2018-2023) & (USD Million)

Table 191. South America Industrial Vortex Flowmeters Consumption Value by Country (2024-2029) & (USD Million)

Table 192. Middle East & Africa Industrial Vortex Flowmeters Sales Quantity by Type (2018-2023) & (K Units)

Table 193. Middle East & Africa Industrial Vortex Flowmeters Sales Quantity by Type (2024-2029) & (K Units)

Table 194. Middle East & Africa Industrial Vortex Flowmeters Sales Quantity by Application (2018-2023) & (K Units)

Table 195. Middle East & Africa Industrial Vortex Flowmeters Sales Quantity by Application (2024-2029) & (K Units)

Table 196. Middle East & Africa Industrial Vortex Flowmeters Sales Quantity by Region (2018-2023) & (K Units)

Table 197. Middle East & Africa Industrial Vortex Flowmeters Sales Quantity by Region (2024-2029) & (K Units)

Table 198. Middle East & Africa Industrial Vortex Flowmeters Consumption Value by Region (2018-2023) & (USD Million)

Table 199. Middle East & Africa Industrial Vortex Flowmeters Consumption Value by Region (2024-2029) & (USD Million)

Table 200. Industrial Vortex Flowmeters Raw Material

Table 201. Key Manufacturers of Industrial Vortex Flowmeters Raw Materials

Table 202. Industrial Vortex Flowmeters Typical Distributors

Table 203. Industrial Vortex Flowmeters Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Industrial Vortex Flowmeters Picture

Figure 2. Global Industrial Vortex Flowmeters Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Industrial Vortex Flowmeters Consumption Value Market Share by Type in 2022

Figure 4. Inline Vortex Flowmeters Examples

Figure 5. Insertion Vortex Flowmeters Examples

Figure 6. Global Industrial Vortex Flowmeters Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Industrial Vortex Flowmeters Consumption Value Market Share by Application in 2022

Figure 8. Oil & Gas Examples

Figure 9. Water & Wastewater Examples

Figure 10. Chemical Industry Examples

Figure 11. Power Generation Examples

Figure 12. Pharmaceuticals Examples

Figure 13. Pulp & Paper Examples

Figure 14. Others Examples

Figure 15. Global Industrial Vortex Flowmeters Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 16. Global Industrial Vortex Flowmeters Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 17. Global Industrial Vortex Flowmeters Sales Quantity (2018-2029) & (K Units)

Figure 18. Global Industrial Vortex Flowmeters Average Price (2018-2029) & (US\$/Unit)

Figure 19. Global Industrial Vortex Flowmeters Sales Quantity Market Share by Manufacturer in 2022

Figure 20. Global Industrial Vortex Flowmeters Consumption Value Market Share by Manufacturer in 2022

Figure 21. Producer Shipments of Industrial Vortex Flowmeters by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 22. Top 3 Industrial Vortex Flowmeters Manufacturer (Consumption Value) Market Share in 2022

Figure 23. Top 6 Industrial Vortex Flowmeters Manufacturer (Consumption Value) Market Share in 2022

Figure 24. Global Industrial Vortex Flowmeters Sales Quantity Market Share by Region

(2018-2029)

Figure 25. Global Industrial Vortex Flowmeters Consumption Value Market Share by Region (2018-2029)

Figure 26. North America Industrial Vortex Flowmeters Consumption Value (2018-2029) & (USD Million)

Figure 27. Europe Industrial Vortex Flowmeters Consumption Value (2018-2029) & (USD Million)

Figure 28. Asia-Pacific Industrial Vortex Flowmeters Consumption Value (2018-2029) & (USD Million)

Figure 29. South America Industrial Vortex Flowmeters Consumption Value (2018-2029) & (USD Million)

Figure 30. Middle East & Africa Industrial Vortex Flowmeters Consumption Value (2018-2029) & (USD Million)

Figure 31. Global Industrial Vortex Flowmeters Sales Quantity Market Share by Type (2018-2029)

Figure 32. Global Industrial Vortex Flowmeters Consumption Value Market Share by Type (2018-2029)

Figure 33. Global Industrial Vortex Flowmeters Average Price by Type (2018-2029) & (US\$/Unit)

Figure 34. Global Industrial Vortex Flowmeters Sales Quantity Market Share by Application (2018-2029)

Figure 35. Global Industrial Vortex Flowmeters Consumption Value Market Share by Application (2018-2029)

Figure 36. Global Industrial Vortex Flowmeters Average Price by Application (2018-2029) & (US\$/Unit)

Figure 37. North America Industrial Vortex Flowmeters Sales Quantity Market Share by Type (2018-2029)

Figure 38. North America Industrial Vortex Flowmeters Sales Quantity Market Share by Application (2018-2029)

Figure 39. North America Industrial Vortex Flowmeters Sales Quantity Market Share by Country (2018-2029)

Figure 40. North America Industrial Vortex Flowmeters Consumption Value Market Share by Country (2018-2029)

Figure 41. United States Industrial Vortex Flowmeters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Canada Industrial Vortex Flowmeters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 43. Mexico Industrial Vortex Flowmeters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 44. Europe Industrial Vortex Flowmeters Sales Quantity Market Share by Type (2018-2029)

Figure 45. Europe Industrial Vortex Flowmeters Sales Quantity Market Share by Application (2018-2029)

Figure 46. Europe Industrial Vortex Flowmeters Sales Quantity Market Share by Country (2018-2029)

Figure 47. Europe Industrial Vortex Flowmeters Consumption Value Market Share by Country (2018-2029)

Figure 48. Germany Industrial Vortex Flowmeters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. France Industrial Vortex Flowmeters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. United Kingdom Industrial Vortex Flowmeters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Russia Industrial Vortex Flowmeters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Italy Industrial Vortex Flowmeters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 53. Asia-Pacific Industrial Vortex Flowmeters Sales Quantity Market Share by Type (2018-2029)

Figure 54. Asia-Pacific Industrial Vortex Flowmeters Sales Quantity Market Share by Application (2018-2029)

Figure 55. Asia-Pacific Industrial Vortex Flowmeters Sales Quantity Market Share by Region (2018-2029)

Figure 56. Asia-Pacific Industrial Vortex Flowmeters Consumption Value Market Share by Region (2018-2029)

Figure 57. China Industrial Vortex Flowmeters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Japan Industrial Vortex Flowmeters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Korea Industrial Vortex Flowmeters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. India Industrial Vortex Flowmeters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Southeast Asia Industrial Vortex Flowmeters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. Australia Industrial Vortex Flowmeters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 63. South America Industrial Vortex Flowmeters Sales Quantity Market Share by

Type (2018-2029)

Figure 64. South America Industrial Vortex Flowmeters Sales Quantity Market Share by Application (2018-2029)

Figure 65. South America Industrial Vortex Flowmeters Sales Quantity Market Share by Country (2018-2029)

Figure 66. South America Industrial Vortex Flowmeters Consumption Value Market Share by Country (2018-2029)

Figure 67. Brazil Industrial Vortex Flowmeters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Argentina Industrial Vortex Flowmeters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 69. Middle East & Africa Industrial Vortex Flowmeters Sales Quantity Market Share by Type (2018-2029)

Figure 70. Middle East & Africa Industrial Vortex Flowmeters Sales Quantity Market Share by Application (2018-2029)

Figure 71. Middle East & Africa Industrial Vortex Flowmeters Sales Quantity Market Share by Region (2018-2029)

Figure 72. Middle East & Africa Industrial Vortex Flowmeters Consumption Value Market Share by Region (2018-2029)

Figure 73. Turkey Industrial Vortex Flowmeters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Egypt Industrial Vortex Flowmeters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Saudi Arabia Industrial Vortex Flowmeters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. South Africa Industrial Vortex Flowmeters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 77. Industrial Vortex Flowmeters Market Drivers

Figure 78. Industrial Vortex Flowmeters Market Restraints

Figure 79. Industrial Vortex Flowmeters Market Trends

Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Industrial Vortex Flowmeters in 2022

Figure 82. Manufacturing Process Analysis of Industrial Vortex Flowmeters

Figure 83. Industrial Vortex Flowmeters Industrial Chain

Figure 84. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 85. Direct Channel Pros & Cons

Figure 86. Indirect Channel Pros & Cons

Figure 87. Methodology

Figure 88. Research Process and Data Source

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