

Global Foam Vacuum Grippers Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Foam Vacuum Grippers market size is expected to reach \$ 563 million by 2032, rising at a market growth of 8.8% CAGR during the forecast period (2026-2032).

Foam Vacuum Grippers are robotic end-of-arm gripping devices that use vacuum pressure as the holding force and a foam sealing pad or foam suction surface as the workpiece contact interface. They typically consist of a gripper body, foam sealing layer, vacuum chamber, valve assembly, flow-control structure, vacuum generator or external vacuum connection, and robot flange or tool-changing interface. The product can generate stable gripping force when the workpiece surface is uneven, porous, deformable, or presented in an undefined pick-up position, making it suitable for automated handling of cartons, flexible bags, panels, wood products, sheets, pallet layers, and irregular packages.

From an industry perspective, Foam Vacuum Grippers sit at the intersection of robotic end effectors and vacuum automation components. Major production bases are concentrated in Germany, Sweden, Italy, the United States, China, Japan, and other regions with mature industrial automation supply chains. Core applications include food and beverage packaging, logistics sorting, warehouse palletizing, e-commerce fulfillment, wood processing, building-material handling, carton packing, depalletizing, and mixed-product line handling, especially where flexible automation, low product damage, and fast changeover are required.

In 2025, global Foam Vacuum Gripper production reached approximately 95,000 to 115,000 sets, with mainstream FOB prices ranging from USD 2,400 to USD 3,600 per set. Small collaborative-robot foam grippers and light-duty area grippers were generally positioned at the lower end of the range, while medium-to-large palletizing,

depalletizing, and layer-handling foam grippers commanded higher prices. Customized grippers equipped with multi-zone control, integrated vacuum generation, quick-change interfaces, and condition-monitoring functions could be priced significantly above standard products.

The global Foam Vacuum Gripper market is mainly driven by packaging automation, warehouse automation, and flexible manufacturing upgrades. Food and beverage, personal care, pharmaceuticals, carton packaging, e-commerce fulfillment, wood processing, and building-material industries are accelerating the adoption of robotic palletizing, depalletizing, case packing, sorting, and material-handling systems. Foam Vacuum Grippers can handle cartons, flexible bags, porous materials, rough surfaces, and workpieces with varying dimensions, giving them strong adaptability in high-mix, low-volume, and frequent-changeover production environments. Compared with conventional mechanical grippers, they provide a larger contact area, lower product damage, higher tolerance for positional deviation, and easier integration with collaborative robots, lightweight industrial robots, and modular palletizing cells. As global industrial robot installations remain at a high level and automation investment continues across Asia, Europe, and North America, Foam Vacuum Grippers have a stable installed-equipment base for future expansion.

The main market challenges lie in application validation, workpiece-matching complexity, and price sensitivity. Foam sealing surfaces are consumable contact components, and long-term operation may lead to wear, contamination, compression deformation, and declining sealing performance. Buyers therefore evaluate not only the gripper purchase price, but also foam replacement cost, downtime maintenance, vacuum energy consumption, and system reliability. In dusty, oily, high-temperature, humid, or food-contact environments, foam material, hole pattern, thickness, sealing structure, and cleaning method require application-specific validation. Future demand will continue to shift toward lightweight, modular, energy-efficient, and intelligent designs. Products with fast configuration, multi-zone vacuum control, condition monitoring, low compressed-air consumption, and broad robot compatibility are more likely to be adopted by system integrators and end users. As e-commerce logistics, packaging robots, and collaborative palletizing applications continue to expand, Foam Vacuum Grippers are expected to evolve from traditionally customized end-of-arm tools into more standardized, configurable, and platform-based products.

This report studies the global Foam Vacuum Grippers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Foam Vacuum Grippers and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Foam Vacuum Grippers that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Foam Vacuum Grippers total production and demand, 2021-2032, (Sets)

Global Foam Vacuum Grippers total production value, 2021-2032, (USD Million)

Global Foam Vacuum Grippers production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Sets), (based on production site)

Global Foam Vacuum Grippers consumption by region & country, CAGR, 2021-2032 & (Sets)

U.S. VS China: Foam Vacuum Grippers domestic production, consumption, key domestic manufacturers and share

Global Foam Vacuum Grippers production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Sets)

Global Foam Vacuum Grippers production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Sets)

Global Foam Vacuum Grippers production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Sets)

This report profiles key players in the global Foam Vacuum Grippers 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 J. Schmalz GmbH, Piab AB, Tepro Machine & Pac System AB, Gimatic S.r.l., Vuototecnica S.r.l., Zimmer Group, SMC Corporation, Nihon Pisco Co., Ltd., VMECA Co., Ltd., Millibar, Inc., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Foam Vacuum Grippers market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Sets) and average price (US\$/Set) by

manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Foam Vacuum Grippers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Foam Vacuum Grippers Market, Segmentation by Type:

Single-Item Area Grippers

Full-Layer Grippers

Compact Cobot Grippers

Others

Global Foam Vacuum Grippers Market, Segmentation by Vacuum Generation Method:

Integrated Ejector Type

External Pump Type

External Blower Type

Others

Global Foam Vacuum Grippers Market, Segmentation by Vacuum Control Technology:

Check Valve System

Flow Resistance System

Open Flow System

Multi-Zone Control System

Global Foam Vacuum Grippers Market, Segmentation by Gripping Interface Design:

Flat Foam Pad

Patterned Foam Pad

Deep Foam Cavity

Foam With Cup Hybrid

Global Foam Vacuum Grippers Market, Segmentation by Application:

Food and Beverage Packaging

E-Commerce and Logistics

Wood and Building Materials

Others

Companies Profiled:

J. Schmalz GmbH

Piab AB

Tepro Machine & Pac System AB

Gimatic S.r.l.

Vuototecnica S.r.l.

Zimmer Group

SMC Corporation

Nihon Pisco Co., Ltd.

VMECA Co., Ltd.

Millibar, Inc.

Vacuforce LLC

Mindman Industrial Co., Ltd.

Dongguan Yiheda Automation Co., Ltd.

Zhejiang Eternal Automation Sci-tec Co., Ltd.

Dongguan Honnor Automation Technology Co., Ltd.

Airbest (Changxing) Technology Co., Ltd.

Amila Automation Technology Suzhou Co., Ltd.

Guangzhou KPA Industrial Equipment Co., Ltd.

Ningbo VPC Pneumatic Co., Ltd.

Key Questions Answered:

1. How big is the global Foam Vacuum Grippers market?
2. What is the demand of the global Foam Vacuum Grippers market?
3. What is the year over year growth of the global Foam Vacuum Grippers market?
4. What is the production and production value of the global Foam Vacuum Grippers market?
5. Who are the key producers in the global Foam Vacuum Grippers market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Foam Vacuum Grippers Introduction
- 1.2 World Foam Vacuum Grippers Supply & Forecast
 - 1.2.1 World Foam Vacuum Grippers Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Foam Vacuum Grippers Production (2021-2032)
 - 1.2.3 World Foam Vacuum Grippers Pricing Trends (2021-2032)
- 1.3 World Foam Vacuum Grippers Production by Region (Based on Production Site)
 - 1.3.1 World Foam Vacuum Grippers Production Value by Region (2021-2032)
 - 1.3.2 World Foam Vacuum Grippers Production by Region (2021-2032)
 - 1.3.3 World Foam Vacuum Grippers Average Price by Region (2021-2032)
 - 1.3.4 North America Foam Vacuum Grippers Production (2021-2032)
 - 1.3.5 Europe Foam Vacuum Grippers Production (2021-2032)
 - 1.3.6 China Foam Vacuum Grippers Production (2021-2032)
 - 1.3.7 Japan Foam Vacuum Grippers Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Foam Vacuum Grippers Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Foam Vacuum Grippers Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Foam Vacuum Grippers Demand (2021-2032)
- 2.2 World Foam Vacuum Grippers Consumption by Region
 - 2.2.1 World Foam Vacuum Grippers Consumption by Region (2021-2026)
 - 2.2.2 World Foam Vacuum Grippers Consumption Forecast by Region (2027-2032)
- 2.3 United States Foam Vacuum Grippers Consumption (2021-2032)
- 2.4 China Foam Vacuum Grippers Consumption (2021-2032)
- 2.5 Europe Foam Vacuum Grippers Consumption (2021-2032)
- 2.6 Japan Foam Vacuum Grippers Consumption (2021-2032)
- 2.7 South Korea Foam Vacuum Grippers Consumption (2021-2032)
- 2.8 ASEAN Foam Vacuum Grippers Consumption (2021-2032)
- 2.9 India Foam Vacuum Grippers Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Foam Vacuum Grippers Production Value by Manufacturer (2021-2026)

- 3.2 World Foam Vacuum Grippers Production by Manufacturer (2021-2026)
- 3.3 World Foam Vacuum Grippers Average Price by Manufacturer (2021-2026)
- 3.4 Foam Vacuum Grippers Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Foam Vacuum Grippers Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Foam Vacuum Grippers in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Foam Vacuum Grippers in 2025
- 3.6 Foam Vacuum Grippers Market: Overall Company Footprint Analysis
 - 3.6.1 Foam Vacuum Grippers Market: Region Footprint
 - 3.6.2 Foam Vacuum Grippers Market: Company Product Type Footprint
 - 3.6.3 Foam Vacuum Grippers Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Foam Vacuum Grippers Production Value Comparison
 - 4.1.1 United States VS China: Foam Vacuum Grippers Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Foam Vacuum Grippers Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Foam Vacuum Grippers Production Comparison
 - 4.2.1 United States VS China: Foam Vacuum Grippers Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Foam Vacuum Grippers Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Foam Vacuum Grippers Consumption Comparison
 - 4.3.1 United States VS China: Foam Vacuum Grippers Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Foam Vacuum Grippers Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Foam Vacuum Grippers Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Foam Vacuum Grippers Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Foam Vacuum Grippers Production Value (2021-2026)

4.4.3 United States Based Manufacturers Foam Vacuum Grippers Production (2021-2026)

4.5 China Based Foam Vacuum Grippers Manufacturers and Market Share

4.5.1 China Based Foam Vacuum Grippers Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Foam Vacuum Grippers Production Value (2021-2026)

4.5.3 China Based Manufacturers Foam Vacuum Grippers Production (2021-2026)

4.6 Rest of World Based Foam Vacuum Grippers Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Foam Vacuum Grippers Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Foam Vacuum Grippers Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Foam Vacuum Grippers Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Foam Vacuum Grippers Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Single-Item Area Grippers

5.2.2 Full-Layer Grippers

5.2.3 Compact Cobot Grippers

5.2.4 Others

5.3 Market Segment by Type

5.3.1 World Foam Vacuum Grippers Production by Type (2021-2032)

5.3.2 World Foam Vacuum Grippers Production Value by Type (2021-2032)

5.3.3 World Foam Vacuum Grippers Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY VACUUM GENERATION METHOD

6.1 World Foam Vacuum Grippers Market Size Overview by Vacuum Generation Method: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Vacuum Generation Method

6.2.1 Integrated Ejector Type

6.2.2 External Pump Type

6.2.3 External Blower Type

6.2.4 Others

6.3 Market Segment by Vacuum Generation Method

6.3.1 World Foam Vacuum Grippers Production by Vacuum Generation Method
(2021-2032)

6.3.2 World Foam Vacuum Grippers Production Value by Vacuum Generation Method
(2021-2032)

6.3.3 World Foam Vacuum Grippers Average Price by Vacuum Generation Method
(2021-2032)

7 MARKET ANALYSIS BY VACUUM CONTROL TECHNOLOGY

7.1 World Foam Vacuum Grippers Market Size Overview by Vacuum Control
Technology: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Vacuum Control Technology

7.2.1 Check Valve System

7.2.2 Flow Resistance System

7.2.3 Open Flow System

7.2.4 Multi-Zone Control System

7.3 Market Segment by Vacuum Control Technology

7.3.1 World Foam Vacuum Grippers Production by Vacuum Control Technology
(2021-2032)

7.3.2 World Foam Vacuum Grippers Production Value by Vacuum Control Technology
(2021-2032)

7.3.3 World Foam Vacuum Grippers Average Price by Vacuum Control Technology
(2021-2032)

8 MARKET ANALYSIS BY GRIPPING INTERFACE DESIGN

8.1 World Foam Vacuum Grippers Market Size Overview by Gripping Interface Design:
2021 VS 2025 VS 2032

8.2 Segment Introduction by Gripping Interface Design

8.2.1 Flat Foam Pad

8.2.2 Patterned Foam Pad

8.2.3 Deep Foam Cavity

8.2.4 Foam With Cup Hybrid

8.3 Market Segment by Gripping Interface Design

8.3.1 World Foam Vacuum Grippers Production by Gripping Interface Design

(2021-2032)

8.3.2 World Foam Vacuum Grippers Production Value by Gripping Interface Design

(2021-2032)

8.3.3 World Foam Vacuum Grippers Average Price by Gripping Interface Design

(2021-2032)

9 MARKET ANALYSIS BY APPLICATION

9.1 World Foam Vacuum Grippers Market Size Overview by Application: 2021 VS 2025 VS 2032

9.2 Segment Introduction by Application

9.2.1 Food and Beverage Packaging

9.2.2 E-Commerce and Logistics

9.2.3 Wood and Building Materials

9.2.4 Others

9.3 Market Segment by Application

9.3.1 World Foam Vacuum Grippers Production by Application (2021-2032)

9.3.2 World Foam Vacuum Grippers Production Value by Application (2021-2032)

9.3.3 World Foam Vacuum Grippers Average Price by Application (2021-2032)

10 COMPANY PROFILES

10.1 J. Schmalz GmbH

10.1.1 J. Schmalz GmbH Details

10.1.2 J. Schmalz GmbH Major Business

10.1.3 J. Schmalz GmbH Foam Vacuum Grippers Product and Services

10.1.4 J. Schmalz GmbH Foam Vacuum Grippers Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.1.5 J. Schmalz GmbH Recent Developments/Updates

10.1.6 J. Schmalz GmbH Competitive Strengths & Weaknesses

10.2 Piab AB

10.2.1 Piab AB Details

10.2.2 Piab AB Major Business

10.2.3 Piab AB Foam Vacuum Grippers Product and Services

10.2.4 Piab AB Foam Vacuum Grippers Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.2.5 Piab AB Recent Developments/Updates

10.2.6 Piab AB Competitive Strengths & Weaknesses

10.3 Tepro Machine & Pac System AB

- 10.3.1 Tepro Machine & Pac System AB Details
- 10.3.2 Tepro Machine & Pac System AB Major Business
- 10.3.3 Tepro Machine & Pac System AB Foam Vacuum Grippers Product and Services
- 10.3.4 Tepro Machine & Pac System AB Foam Vacuum Grippers Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 10.3.5 Tepro Machine & Pac System AB Recent Developments/Updates
- 10.3.6 Tepro Machine & Pac System AB Competitive Strengths & Weaknesses
- 10.4 Gimatic S.r.l.
 - 10.4.1 Gimatic S.r.l. Details
 - 10.4.2 Gimatic S.r.l. Major Business
 - 10.4.3 Gimatic S.r.l. Foam Vacuum Grippers Product and Services
 - 10.4.4 Gimatic S.r.l. Foam Vacuum Grippers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.4.5 Gimatic S.r.l. Recent Developments/Updates
 - 10.4.6 Gimatic S.r.l. Competitive Strengths & Weaknesses
- 10.5 Vuototecnica S.r.l.
 - 10.5.1 Vuototecnica S.r.l. Details
 - 10.5.2 Vuototecnica S.r.l. Major Business
 - 10.5.3 Vuototecnica S.r.l. Foam Vacuum Grippers Product and Services
 - 10.5.4 Vuototecnica S.r.l. Foam Vacuum Grippers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.5.5 Vuototecnica S.r.l. Recent Developments/Updates
 - 10.5.6 Vuototecnica S.r.l. Competitive Strengths & Weaknesses
- 10.6 Zimmer Group
 - 10.6.1 Zimmer Group Details
 - 10.6.2 Zimmer Group Major Business
 - 10.6.3 Zimmer Group Foam Vacuum Grippers Product and Services
 - 10.6.4 Zimmer Group Foam Vacuum Grippers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.6.5 Zimmer Group Recent Developments/Updates
 - 10.6.6 Zimmer Group Competitive Strengths & Weaknesses
- 10.7 SMC Corporation
 - 10.7.1 SMC Corporation Details
 - 10.7.2 SMC Corporation Major Business
 - 10.7.3 SMC Corporation Foam Vacuum Grippers Product and Services
 - 10.7.4 SMC Corporation Foam Vacuum Grippers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.7.5 SMC Corporation Recent Developments/Updates

- 10.7.6 SMC Corporation Competitive Strengths & Weaknesses
- 10.8 Nihon Pisco Co., Ltd.
 - 10.8.1 Nihon Pisco Co., Ltd. Details
 - 10.8.2 Nihon Pisco Co., Ltd. Major Business
 - 10.8.3 Nihon Pisco Co., Ltd. Foam Vacuum Grippers Product and Services
 - 10.8.4 Nihon Pisco Co., Ltd. Foam Vacuum Grippers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.8.5 Nihon Pisco Co., Ltd. Recent Developments/Updates
 - 10.8.6 Nihon Pisco Co., Ltd. Competitive Strengths & Weaknesses
- 10.9 VMECA Co., Ltd.
 - 10.9.1 VMECA Co., Ltd. Details
 - 10.9.2 VMECA Co., Ltd. Major Business
 - 10.9.3 VMECA Co., Ltd. Foam Vacuum Grippers Product and Services
 - 10.9.4 VMECA Co., Ltd. Foam Vacuum Grippers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.9.5 VMECA Co., Ltd. Recent Developments/Updates
 - 10.9.6 VMECA Co., Ltd. Competitive Strengths & Weaknesses
- 10.10 Millibar, Inc.
 - 10.10.1 Millibar, Inc. Details
 - 10.10.2 Millibar, Inc. Major Business
 - 10.10.3 Millibar, Inc. Foam Vacuum Grippers Product and Services
 - 10.10.4 Millibar, Inc. Foam Vacuum Grippers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.10.5 Millibar, Inc. Recent Developments/Updates
 - 10.10.6 Millibar, Inc. Competitive Strengths & Weaknesses
- 10.11 Vacuforce LLC
 - 10.11.1 Vacuforce LLC Details
 - 10.11.2 Vacuforce LLC Major Business
 - 10.11.3 Vacuforce LLC Foam Vacuum Grippers Product and Services
 - 10.11.4 Vacuforce LLC Foam Vacuum Grippers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.11.5 Vacuforce LLC Recent Developments/Updates
 - 10.11.6 Vacuforce LLC Competitive Strengths & Weaknesses
- 10.12 Mindman Industrial Co., Ltd.
 - 10.12.1 Mindman Industrial Co., Ltd. Details
 - 10.12.2 Mindman Industrial Co., Ltd. Major Business
 - 10.12.3 Mindman Industrial Co., Ltd. Foam Vacuum Grippers Product and Services
 - 10.12.4 Mindman Industrial Co., Ltd. Foam Vacuum Grippers Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 10.12.5 Mindman Industrial Co., Ltd. Recent Developments/Updates
- 10.12.6 Mindman Industrial Co., Ltd. Competitive Strengths & Weaknesses
- 10.13 Dongguan Yiheda Automation Co., Ltd.
 - 10.13.1 Dongguan Yiheda Automation Co., Ltd. Details
 - 10.13.2 Dongguan Yiheda Automation Co., Ltd. Major Business
 - 10.13.3 Dongguan Yiheda Automation Co., Ltd. Foam Vacuum Grippers Product and Services
 - 10.13.4 Dongguan Yiheda Automation Co., Ltd. Foam Vacuum Grippers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.13.5 Dongguan Yiheda Automation Co., Ltd. Recent Developments/Updates
 - 10.13.6 Dongguan Yiheda Automation Co., Ltd. Competitive Strengths & Weaknesses
- 10.14 Zhejiang Eternal Automation Sci-tec Co., Ltd.
 - 10.14.1 Zhejiang Eternal Automation Sci-tec Co., Ltd. Details
 - 10.14.2 Zhejiang Eternal Automation Sci-tec Co., Ltd. Major Business
 - 10.14.3 Zhejiang Eternal Automation Sci-tec Co., Ltd. Foam Vacuum Grippers Product and Services
 - 10.14.4 Zhejiang Eternal Automation Sci-tec Co., Ltd. Foam Vacuum Grippers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.14.5 Zhejiang Eternal Automation Sci-tec Co., Ltd. Recent Developments/Updates
 - 10.14.6 Zhejiang Eternal Automation Sci-tec Co., Ltd. Competitive Strengths & Weaknesses
- 10.15 Dongguan Honnor Automation Technology Co., Ltd.
 - 10.15.1 Dongguan Honnor Automation Technology Co., Ltd. Details
 - 10.15.2 Dongguan Honnor Automation Technology Co., Ltd. Major Business
 - 10.15.3 Dongguan Honnor Automation Technology Co., Ltd. Foam Vacuum Grippers Product and Services
 - 10.15.4 Dongguan Honnor Automation Technology Co., Ltd. Foam Vacuum Grippers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.15.5 Dongguan Honnor Automation Technology Co., Ltd. Recent Developments/Updates
 - 10.15.6 Dongguan Honnor Automation Technology Co., Ltd. Competitive Strengths & Weaknesses
- 10.16 Airbest (Changxing) Technology Co., Ltd.
 - 10.16.1 Airbest (Changxing) Technology Co., Ltd. Details
 - 10.16.2 Airbest (Changxing) Technology Co., Ltd. Major Business
 - 10.16.3 Airbest (Changxing) Technology Co., Ltd. Foam Vacuum Grippers Product and Services
 - 10.16.4 Airbest (Changxing) Technology Co., Ltd. Foam Vacuum Grippers Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.16.5 Airbest (Changxing) Technology Co., Ltd. Recent Developments/Updates

10.16.6 Airbest (Changxing) Technology Co., Ltd. Competitive Strengths & Weaknesses

10.17 Amila Automation Technology Suzhou Co., Ltd.

10.17.1 Amila Automation Technology Suzhou Co., Ltd. Details

10.17.2 Amila Automation Technology Suzhou Co., Ltd. Major Business

10.17.3 Amila Automation Technology Suzhou Co., Ltd. Foam Vacuum Grippers Product and Services

10.17.4 Amila Automation Technology Suzhou Co., Ltd. Foam Vacuum Grippers Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.17.5 Amila Automation Technology Suzhou Co., Ltd. Recent Developments/Updates

10.17.6 Amila Automation Technology Suzhou Co., Ltd. Competitive Strengths & Weaknesses

10.18 Guangzhou KPA Industrial Equipment Co., Ltd.

10.18.1 Guangzhou KPA Industrial Equipment Co., Ltd. Details

10.18.2 Guangzhou KPA Industrial Equipment Co., Ltd. Major Business

10.18.3 Guangzhou KPA Industrial Equipment Co., Ltd. Foam Vacuum Grippers Product and Services

10.18.4 Guangzhou KPA Industrial Equipment Co., Ltd. Foam Vacuum Grippers Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.18.5 Guangzhou KPA Industrial Equipment Co., Ltd. Recent Developments/Updates

10.18.6 Guangzhou KPA Industrial Equipment Co., Ltd. Competitive Strengths & Weaknesses

10.19 Ningbo VPC Pneumatic Co., Ltd.

10.19.1 Ningbo VPC Pneumatic Co., Ltd. Details

10.19.2 Ningbo VPC Pneumatic Co., Ltd. Major Business

10.19.3 Ningbo VPC Pneumatic Co., Ltd. Foam Vacuum Grippers Product and Services

10.19.4 Ningbo VPC Pneumatic Co., Ltd. Foam Vacuum Grippers Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.19.5 Ningbo VPC Pneumatic Co., Ltd. Recent Developments/Updates

10.19.6 Ningbo VPC Pneumatic Co., Ltd. Competitive Strengths & Weaknesses

11 INDUSTRY CHAIN ANALYSIS

11.1 Foam Vacuum Grippers Industry Chain

11.2 Foam Vacuum Grippers Upstream Analysis

- 11.2.1 Foam Vacuum Grippers Core Raw Materials
- 11.2.2 Main Manufacturers of Foam Vacuum Grippers Core Raw Materials
- 11.3 Midstream Analysis
- 11.4 Downstream Analysis
- 11.5 Foam Vacuum Grippers Production Mode
- 11.6 Foam Vacuum Grippers Procurement Model
- 11.7 Foam Vacuum Grippers Industry Sales Model and Sales Channels
 - 11.7.1 Foam Vacuum Grippers Sales Model
 - 11.7.2 Foam Vacuum Grippers Typical Distributors

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

- 13.1 Methodology
- 13.2 Research Process and Data Source
- 13.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Foam Vacuum Grippers Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Foam Vacuum Grippers Production Value by Region (2021-2026) & (USD Million)

Table 3. World Foam Vacuum Grippers Production Value by Region (2027-2032) & (USD Million)

Table 4. World Foam Vacuum Grippers Production Value Market Share by Region (2021-2026)

Table 5. World Foam Vacuum Grippers Production Value Market Share by Region (2027-2032)

Table 6. World Foam Vacuum Grippers Production by Region (2021-2026) & (Sets)

Table 7. World Foam Vacuum Grippers Production by Region (2027-2032) & (Sets)

Table 8. World Foam Vacuum Grippers Production Market Share by Region (2021-2026)

Table 9. World Foam Vacuum Grippers Production Market Share by Region (2027-2032)

Table 10. World Foam Vacuum Grippers Average Price by Region (2021-2026) & (US\$/Set)

Table 11. World Foam Vacuum Grippers Average Price by Region (2027-2032) & (US\$/Set)

Table 12. Foam Vacuum Grippers Major Market Trends

Table 13. World Foam Vacuum Grippers Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Sets)

Table 14. World Foam Vacuum Grippers Consumption by Region (2021-2026) & (Sets)

Table 15. World Foam Vacuum Grippers Consumption Forecast by Region (2027-2032) & (Sets)

Table 16. World Foam Vacuum Grippers Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Foam Vacuum Grippers Producers in 2025

Table 18. World Foam Vacuum Grippers Production by Manufacturer (2021-2026) & (Sets)

Table 19. Production Market Share of Key Foam Vacuum Grippers Producers in 2025

Table 20. World Foam Vacuum Grippers Average Price by Manufacturer (2021-2026) & (US\$/Set)

Table 21. Global Foam Vacuum Grippers Company Evaluation Quadrant
Table 22. World Foam Vacuum Grippers Industry Rank of Major Manufacturers, Based on Production Value in 2025
Table 23. Head Office and Foam Vacuum Grippers Production Site of Key Manufacturer
Table 24. Foam Vacuum Grippers Market: Company Product Type Footprint
Table 25. Foam Vacuum Grippers Market: Company Product Application Footprint
Table 26. Foam Vacuum Grippers Competitive Factors
Table 27. Foam Vacuum Grippers New Entrant and Capacity Expansion Plans
Table 28. Foam Vacuum Grippers Mergers & Acquisitions Activity
Table 29. United States VS China Foam Vacuum Grippers Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
Table 30. United States VS China Foam Vacuum Grippers Production Comparison, (2021 & 2025 & 2032) & (Sets)
Table 31. United States VS China Foam Vacuum Grippers Consumption Comparison, (2021 & 2025 & 2032) & (Sets)
Table 32. United States Based Foam Vacuum Grippers Manufacturers, Headquarters and Production Site (States, Country)
Table 33. United States Based Manufacturers Foam Vacuum Grippers Production Value, (2021-2026) & (USD Million)
Table 34. United States Based Manufacturers Foam Vacuum Grippers Production Value Market Share (2021-2026)
Table 35. United States Based Manufacturers Foam Vacuum Grippers Production (2021-2026) & (Sets)
Table 36. United States Based Manufacturers Foam Vacuum Grippers Production Market Share (2021-2026)
Table 37. China Based Foam Vacuum Grippers Manufacturers, Headquarters and Production Site (Province, Country)
Table 38. China Based Manufacturers Foam Vacuum Grippers Production Value, (2021-2026) & (USD Million)
Table 39. China Based Manufacturers Foam Vacuum Grippers Production Value Market Share (2021-2026)
Table 40. China Based Manufacturers Foam Vacuum Grippers Production, (2021-2026) & (Sets)
Table 41. China Based Manufacturers Foam Vacuum Grippers Production Market Share (2021-2026)
Table 42. Rest of World Based Foam Vacuum Grippers Manufacturers, Headquarters and Production Site (State, Country)
Table 43. Rest of World Based Manufacturers Foam Vacuum Grippers Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Foam Vacuum Grippers Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Foam Vacuum Grippers Production, (2021-2026) & (Sets)

Table 46. Rest of World Based Manufacturers Foam Vacuum Grippers Production Market Share (2021-2026)

Table 47. World Foam Vacuum Grippers Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Foam Vacuum Grippers Production by Type (2021-2026) & (Sets)

Table 49. World Foam Vacuum Grippers Production by Type (2027-2032) & (Sets)

Table 50. World Foam Vacuum Grippers Production Value by Type (2021-2026) & (USD Million)

Table 51. World Foam Vacuum Grippers Production Value by Type (2027-2032) & (USD Million)

Table 52. World Foam Vacuum Grippers Average Price by Type (2021-2026) & (US\$/Set)

Table 53. World Foam Vacuum Grippers Average Price by Type (2027-2032) & (US\$/Set)

Table 54. World Foam Vacuum Grippers Production Value by Vacuum Generation Method, (USD Million), 2021 & 2025 & 2032

Table 55. World Foam Vacuum Grippers Production by Vacuum Generation Method (2021-2026) & (Sets)

Table 56. World Foam Vacuum Grippers Production by Vacuum Generation Method (2027-2032) & (Sets)

Table 57. World Foam Vacuum Grippers Production Value by Vacuum Generation Method (2021-2026) & (USD Million)

Table 58. World Foam Vacuum Grippers Production Value by Vacuum Generation Method (2027-2032) & (USD Million)

Table 59. World Foam Vacuum Grippers Average Price by Vacuum Generation Method (2021-2026) & (US\$/Set)

Table 60. World Foam Vacuum Grippers Average Price by Vacuum Generation Method (2027-2032) & (US\$/Set)

Table 61. World Foam Vacuum Grippers Production Value by Vacuum Control Technology, (USD Million), 2021 & 2025 & 2032

Table 62. World Foam Vacuum Grippers Production by Vacuum Control Technology (2021-2026) & (Sets)

Table 63. World Foam Vacuum Grippers Production by Vacuum Control Technology (2027-2032) & (Sets)

Table 64. World Foam Vacuum Grippers Production Value by Vacuum Control

Technology (2021-2026) & (USD Million)

Table 65. World Foam Vacuum Grippers Production Value by Vacuum Control

Technology (2027-2032) & (USD Million)

Table 66. World Foam Vacuum Grippers Average Price by Vacuum Control Technology (2021-2026) & (US\$/Set)

Table 67. World Foam Vacuum Grippers Average Price by Vacuum Control Technology (2027-2032) & (US\$/Set)

Table 68. World Foam Vacuum Grippers Production Value by Gripping Interface Design, (USD Million), 2021 & 2025 & 2032

Table 69. World Foam Vacuum Grippers Production by Gripping Interface Design (2021-2026) & (Sets)

Table 70. World Foam Vacuum Grippers Production by Gripping Interface Design (2027-2032) & (Sets)

Table 71. World Foam Vacuum Grippers Production Value by Gripping Interface Design (2021-2026) & (USD Million)

Table 72. World Foam Vacuum Grippers Production Value by Gripping Interface Design (2027-2032) & (USD Million)

Table 73. World Foam Vacuum Grippers Average Price by Gripping Interface Design (2021-2026) & (US\$/Set)

Table 74. World Foam Vacuum Grippers Average Price by Gripping Interface Design (2027-2032) & (US\$/Set)

Table 75. World Foam Vacuum Grippers Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 76. World Foam Vacuum Grippers Production by Application (2021-2026) & (Sets)

Table 77. World Foam Vacuum Grippers Production by Application (2027-2032) & (Sets)

Table 78. World Foam Vacuum Grippers Production Value by Application (2021-2026) & (USD Million)

Table 79. World Foam Vacuum Grippers Production Value by Application (2027-2032) & (USD Million)

Table 80. World Foam Vacuum Grippers Average Price by Application (2021-2026) & (US\$/Set)

Table 81. World Foam Vacuum Grippers Average Price by Application (2027-2032) & (US\$/Set)

Table 82. J. Schmalz GmbH Basic Information, Manufacturing Base and Competitors

Table 83. J. Schmalz GmbH Major Business

Table 84. J. Schmalz GmbH Foam Vacuum Grippers Product and Services

Table 85. J. Schmalz GmbH Foam Vacuum Grippers Production (Sets), Price

(US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 86. J. Schmalz GmbH Recent Developments/Updates

Table 87. J. Schmalz GmbH Competitive Strengths & Weaknesses

Table 88. Piab AB Basic Information, Manufacturing Base and Competitors

Table 89. Piab AB Major Business

Table 90. Piab AB Foam Vacuum Grippers Product and Services

Table 91. Piab AB Foam Vacuum Grippers Production (Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 92. Piab AB Recent Developments/Updates

Table 93. Piab AB Competitive Strengths & Weaknesses

Table 94. Tepro Machine & Pac System AB Basic Information, Manufacturing Base and Competitors

Table 95. Tepro Machine & Pac System AB Major Business

Table 96. Tepro Machine & Pac System AB Foam Vacuum Grippers Product and Services

Table 97. Tepro Machine & Pac System AB Foam Vacuum Grippers Production (Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 98. Tepro Machine & Pac System AB Recent Developments/Updates

Table 99. Tepro Machine & Pac System AB Competitive Strengths & Weaknesses

Table 100. Gimatic S.r.l. Basic Information, Manufacturing Base and Competitors

Table 101. Gimatic S.r.l. Major Business

Table 102. Gimatic S.r.l. Foam Vacuum Grippers Product and Services

Table 103. Gimatic S.r.l. Foam Vacuum Grippers Production (Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 104. Gimatic S.r.l. Recent Developments/Updates

Table 105. Gimatic S.r.l. Competitive Strengths & Weaknesses

Table 106. Vuototecnica S.r.l. Basic Information, Manufacturing Base and Competitors

Table 107. Vuototecnica S.r.l. Major Business

Table 108. Vuototecnica S.r.l. Foam Vacuum Grippers Product and Services

Table 109. Vuototecnica S.r.l. Foam Vacuum Grippers Production (Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 110. Vuototecnica S.r.l. Recent Developments/Updates

Table 111. Vuototecnica S.r.l. Competitive Strengths & Weaknesses

Table 112. Zimmer Group Basic Information, Manufacturing Base and Competitors

Table 113. Zimmer Group Major Business

Table 114. Zimmer Group Foam Vacuum Grippers Product and Services

Table 115. Zimmer Group Foam Vacuum Grippers Production (Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 116. Zimmer Group Recent Developments/Updates

Table 117. Zimmer Group Competitive Strengths & Weaknesses

Table 118. SMC Corporation Basic Information, Manufacturing Base and Competitors

Table 119. SMC Corporation Major Business

Table 120. SMC Corporation Foam Vacuum Grippers Product and Services

Table 121. SMC Corporation Foam Vacuum Grippers Production (Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 122. SMC Corporation Recent Developments/Updates

Table 123. SMC Corporation Competitive Strengths & Weaknesses

Table 124. Nihon Pisco Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 125. Nihon Pisco Co., Ltd. Major Business

Table 126. Nihon Pisco Co., Ltd. Foam Vacuum Grippers Product and Services

Table 127. Nihon Pisco Co., Ltd. Foam Vacuum Grippers Production (Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 128. Nihon Pisco Co., Ltd. Recent Developments/Updates

Table 129. Nihon Pisco Co., Ltd. Competitive Strengths & Weaknesses

Table 130. VMECA Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 131. VMECA Co., Ltd. Major Business

Table 132. VMECA Co., Ltd. Foam Vacuum Grippers Product and Services

Table 133. VMECA Co., Ltd. Foam Vacuum Grippers Production (Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 134. VMECA Co., Ltd. Recent Developments/Updates

Table 135. VMECA Co., Ltd. Competitive Strengths & Weaknesses

Table 136. Millibar, Inc. Basic Information, Manufacturing Base and Competitors

Table 137. Millibar, Inc. Major Business

Table 138. Millibar, Inc. Foam Vacuum Grippers Product and Services

Table 139. Millibar, Inc. Foam Vacuum Grippers Production (Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 140. Millibar, Inc. Recent Developments/Updates

Table 141. Millibar, Inc. Competitive Strengths & Weaknesses

Table 142. Vacuforce LLC Basic Information, Manufacturing Base and Competitors

Table 143. Vacuforce LLC Major Business

Table 144. Vacuforce LLC Foam Vacuum Grippers Product and Services

Table 145. Vacuforce LLC Foam Vacuum Grippers Production (Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 146. Vacuforce LLC Recent Developments/Updates

Table 147. Vacuforce LLC Competitive Strengths & Weaknesses

Table 148. Mindman Industrial Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 149. Mindman Industrial Co., Ltd. Major Business

Table 150. Mindman Industrial Co., Ltd. Foam Vacuum Grippers Product and Services

Table 151. Mindman Industrial Co., Ltd. Foam Vacuum Grippers Production (Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 152. Mindman Industrial Co., Ltd. Recent Developments/Updates

Table 153. Mindman Industrial Co., Ltd. Competitive Strengths & Weaknesses

Table 154. Dongguan Yiheda Automation Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 155. Dongguan Yiheda Automation Co., Ltd. Major Business

Table 156. Dongguan Yiheda Automation Co., Ltd. Foam Vacuum Grippers Product and Services

Table 157. Dongguan Yiheda Automation Co., Ltd. Foam Vacuum Grippers Production (Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 158. Dongguan Yiheda Automation Co., Ltd. Recent Developments/Updates

Table 159. Dongguan Yiheda Automation Co., Ltd. Competitive Strengths & Weaknesses

Table 160. Zhejiang Eternal Automation Sci-tec Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 161. Zhejiang Eternal Automation Sci-tec Co., Ltd. Major Business

Table 162. Zhejiang Eternal Automation Sci-tec Co., Ltd. Foam Vacuum Grippers Product and Services

Table 163. Zhejiang Eternal Automation Sci-tec Co., Ltd. Foam Vacuum Grippers Production (Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 164. Zhejiang Eternal Automation Sci-tec Co., Ltd. Recent Developments/Updates

Table 165. Zhejiang Eternal Automation Sci-tec Co., Ltd. Competitive Strengths & Weaknesses

Table 166. Dongguan Honnor Automation Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 167. Dongguan Honnor Automation Technology Co., Ltd. Major Business

Table 168. Dongguan Honnor Automation Technology Co., Ltd. Foam Vacuum Grippers Product and Services

Table 169. Dongguan Honnor Automation Technology Co., Ltd. Foam Vacuum Grippers Production (Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 170. Dongguan Honnor Automation Technology Co., Ltd. Recent Developments/Updates

Table 171. Dongguan Honnor Automation Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 172. Airbest (Changxing) Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 173. Airbest (Changxing) Technology Co., Ltd. Major Business

Table 174. Airbest (Changxing) Technology Co., Ltd. Foam Vacuum Grippers Product and Services

Table 175. Airbest (Changxing) Technology Co., Ltd. Foam Vacuum Grippers Production (Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 176. Airbest (Changxing) Technology Co., Ltd. Recent Developments/Updates

Table 177. Airbest (Changxing) Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 178. Amila Automation Technology Suzhou Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 179. Amila Automation Technology Suzhou Co., Ltd. Major Business

Table 180. Amila Automation Technology Suzhou Co., Ltd. Foam Vacuum Grippers Product and Services

Table 181. Amila Automation Technology Suzhou Co., Ltd. Foam Vacuum Grippers Production (Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 182. Amila Automation Technology Suzhou Co., Ltd. Recent Developments/Updates

Table 183. Amila Automation Technology Suzhou Co., Ltd. Competitive Strengths & Weaknesses

Table 184. Guangzhou KPA Industrial Equipment Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 185. Guangzhou KPA Industrial Equipment Co., Ltd. Major Business

Table 186. Guangzhou KPA Industrial Equipment Co., Ltd. Foam Vacuum Grippers Product and Services

Table 187. Guangzhou KPA Industrial Equipment Co., Ltd. Foam Vacuum Grippers Production (Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and

Market Share (2021-2026)

Table 188. Guangzhou KPA Industrial Equipment Co., Ltd. Recent Developments/Updates

Table 189. Guangzhou KPA Industrial Equipment Co., Ltd. Competitive Strengths & Weaknesses

Table 190. Ningbo VPC Pneumatic Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 191. Ningbo VPC Pneumatic Co., Ltd. Major Business

Table 192. Ningbo VPC Pneumatic Co., Ltd. Foam Vacuum Grippers Product and Services

Table 193. Ningbo VPC Pneumatic Co., Ltd. Foam Vacuum Grippers Production (Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 194. Ningbo VPC Pneumatic Co., Ltd. Recent Developments/Updates

Table 195. Ningbo VPC Pneumatic Co., Ltd. Competitive Strengths & Weaknesses

Table 196. Global Key Players of Foam Vacuum Grippers Upstream (Raw Materials)

Table 197. Global Foam Vacuum Grippers Typical Customers

Table 198. Foam Vacuum Grippers Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Foam Vacuum Grippers Picture

Figure 2. World Foam Vacuum Grippers Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Foam Vacuum Grippers Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Foam Vacuum Grippers Production (2021-2032) & (Sets)

Figure 5. World Foam Vacuum Grippers Average Price (2021-2032) & (US\$/Set)

Figure 6. World Foam Vacuum Grippers Production Value Market Share by Region (2021-2032)

Figure 7. World Foam Vacuum Grippers Production Market Share by Region (2021-2032)

Figure 8. North America Foam Vacuum Grippers Production (2021-2032) & (Sets)

Figure 9. Europe Foam Vacuum Grippers Production (2021-2032) & (Sets)

Figure 10. China Foam Vacuum Grippers Production (2021-2032) & (Sets)

Figure 11. Japan Foam Vacuum Grippers Production (2021-2032) & (Sets)

Figure 12. Foam Vacuum Grippers Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Foam Vacuum Grippers Consumption (2021-2032) & (Sets)

Figure 15. World Foam Vacuum Grippers Consumption Market Share by Region (2021-2032)

Figure 16. United States Foam Vacuum Grippers Consumption (2021-2032) & (Sets)

Figure 17. China Foam Vacuum Grippers Consumption (2021-2032) & (Sets)

Figure 18. Europe Foam Vacuum Grippers Consumption (2021-2032) & (Sets)

Figure 19. Japan Foam Vacuum Grippers Consumption (2021-2032) & (Sets)

Figure 20. South Korea Foam Vacuum Grippers Consumption (2021-2032) & (Sets)

Figure 21. ASEAN Foam Vacuum Grippers Consumption (2021-2032) & (Sets)

Figure 22. India Foam Vacuum Grippers Consumption (2021-2032) & (Sets)

Figure 23. Producer Shipments of Foam Vacuum Grippers by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Foam Vacuum Grippers Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Foam Vacuum Grippers Markets in 2025

Figure 26. United States VS China: Foam Vacuum Grippers Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Foam Vacuum Grippers Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Foam Vacuum Grippers Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Foam Vacuum Grippers Production Market Share 2025

Figure 30. China Based Manufacturers Foam Vacuum Grippers Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Foam Vacuum Grippers Production Market Share 2025

Figure 32. World Foam Vacuum Grippers Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Foam Vacuum Grippers Production Value Market Share by Type in 2025

Figure 34. Single-Item Area Grippers

Figure 35. Full-Layer Grippers

Figure 36. Compact Cobot Grippers

Figure 37. Others

Figure 38. World Foam Vacuum Grippers Production Market Share by Type (2021-2032)

Figure 39. World Foam Vacuum Grippers Production Value Market Share by Type (2021-2032)

Figure 40. World Foam Vacuum Grippers Average Price by Type (2021-2032) & (US\$/Set)

Figure 41. World Foam Vacuum Grippers Production Value by Vacuum Generation Method, (USD Million), 2021 & 2025 & 2032

Figure 42. World Foam Vacuum Grippers Production Value Market Share by Vacuum Generation Method in 2025

Figure 43. Integrated Ejector Type

Figure 44. External Pump Type

Figure 45. External Blower Type

Figure 46. Others

Figure 47. World Foam Vacuum Grippers Production Market Share by Vacuum Generation Method (2021-2032)

Figure 48. World Foam Vacuum Grippers Production Value Market Share by Vacuum Generation Method (2021-2032)

Figure 49. World Foam Vacuum Grippers Average Price by Vacuum Generation Method (2021-2032) & (US\$/Set)

Figure 50. World Foam Vacuum Grippers Production Value by Vacuum Control

Technology, (USD Million), 2021 & 2025 & 2032

Figure 51. World Foam Vacuum Grippers Production Value Market Share by Vacuum Control Technology in 2025

Figure 52. Check Valve System

Figure 53. Flow Resistance System

Figure 54. Open Flow System

Figure 55. Multi-Zone Control System

Figure 56. World Foam Vacuum Grippers Production Market Share by Vacuum Control Technology (2021-2032)

Figure 57. World Foam Vacuum Grippers Production Value Market Share by Vacuum Control Technology (2021-2032)

Figure 58. World Foam Vacuum Grippers Average Price by Vacuum Control Technology (2021-2032) & (US\$/Set)

Figure 59. World Foam Vacuum Grippers Production Value by Gripping Interface Design, (USD Million), 2021 & 2025 & 2032

Figure 60. World Foam Vacuum Grippers Production Value Market Share by Gripping Interface Design in 2025

Figure 61. Flat Foam Pad

Figure 62. Patterned Foam Pad

Figure 63. Deep Foam Cavity

Figure 64. Foam With Cup Hybrid

Figure 65. World Foam Vacuum Grippers Production Market Share by Gripping Interface Design (2021-2032)

Figure 66. World Foam Vacuum Grippers Production Value Market Share by Gripping Interface Design (2021-2032)

Figure 67. World Foam Vacuum Grippers Average Price by Gripping Interface Design (2021-2032) & (US\$/Set)

Figure 68. World Foam Vacuum Grippers Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 69. World Foam Vacuum Grippers Production Value Market Share by Application in 2025

Figure 70. Food and Beverage Packaging

Figure 71. E-Commerce and Logistics

Figure 72. Wood and Building Materials

Figure 73. Others

Figure 74. World Foam Vacuum Grippers Production Market Share by Application (2021-2032)

Figure 75. World Foam Vacuum Grippers Production Value Market Share by Application (2021-2032)

Figure 76. World Foam Vacuum Grippers Average Price by Application (2021-2032) & (US\$/Set)

Figure 77. Foam Vacuum Grippers Industry Chain

Figure 78. Foam Vacuum Grippers Procurement Model

Figure 79. Foam Vacuum Grippers Sales Model

Figure 80. Foam Vacuum Grippers Sales Channels, Direct Sales, and Distribution

Figure 81. Methodology

Figure 82. Research Process and Data Source

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