

# Global Portable Gas Sampling Pump Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GA8B29DE6645EN.html>

Date: May 2026

Pages: 128

Price: US\$ 4,480.00 (Single User License)

ID: GA8B29DE6645EN

## Abstracts

The global Portable Gas Sampling Pump market size is expected to reach \$ 1024 million by 2032, rising at a market growth of 7.2% CAGR during the forecast period (2026-2032).

In 2025, global sales of portable gas sampling pumps reached 1.45 million units, with an average selling price of \$420 per unit. Portable gas sampling pumps are miniaturized devices used for on-site air or gas sample collection. They use a built-in micro diaphragm pump or piston pump to extract ambient gas at a stable flow rate and introduce it into a sampling medium (such as an adsorption tube, filter membrane, or gas bag) for subsequent laboratory analysis or online detection. They are widely used in occupational health monitoring, ambient air quality monitoring, industrial safety, and emergency monitoring. Features include small size, light weight, adjustable flow rate, and battery power, enabling individual exposure assessment and long-term continuous sampling.

Upstream raw materials mainly include micro-pump components, lithium batteries, flow sensors, control circuits, housing materials, and seals. Downstream customers are mainly environmental monitoring agencies, industrial enterprises, safety testing service providers, and research institutions. Global total production capacity in 2025 was approximately 1.8 million units, with an average industry gross margin of approximately 31%.

In the future, with increasingly stringent environmental regulations and higher occupational health standards, the demand for portable and intelligent gas sampling equipment will continue to grow. Products will develop towards high precision, low power consumption, multi-gas compatibility, and data networking, possessing good

market expansion potential and service extension space.

The portable gas sampling pump market is currently in a development phase driven by both regulatory requirements and technological upgrades. Its core demand stems from the continuous improvement of occupational health and safety and environmental monitoring standards. As countries tighten regulations on workplace air quality, volatile organic compounds (VOCs), and exposure limits for toxic and harmful gases, enterprises' demand for individual sampling and long-term continuous monitoring has significantly increased, driving stable growth in equipment sales. Simultaneously, environmental monitoring is shifting from point-based detection to grid-based and routine monitoring, further expanding application scenarios.

From a competitive landscape perspective, the industry exhibits a structure of 'specialized brand dominance + regional manufacturers supplementing,' with European and American manufacturers possessing advantages in accuracy, stability, and certification systems. Meanwhile, Chinese and emerging market companies are accelerating their penetration in the low-to-mid-range market by leveraging cost-effectiveness and rapid delivery capabilities. In terms of technological trends, products are evolving from single sampling tools to integrated 'sampling + detection + data management' systems, gradually integrating sensor modules, Bluetooth/IoT communication, and cloud platforms to achieve real-time data upload and remote calibration, improving efficiency and compliance.

In the short term, industry demand will be affected by fluctuations in industrial prosperity and government testing budgets. However, in the medium to long term, with the strengthening of ESG requirements, the improvement of occupational health awareness, and the expansion of third-party testing services, portable gas sampling pumps will continue to maintain stable growth and will give rise to new business opportunities in the direction of intelligentization and service.

This report studies the global Portable Gas Sampling Pump production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Portable Gas Sampling Pump 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 Portable Gas Sampling Pump that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Portable Gas Sampling Pump total production and demand, 2021-2032, (K Units)

Global Portable Gas Sampling Pump total production value, 2021-2032, (USD Million)

Global Portable Gas Sampling Pump production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Portable Gas Sampling Pump consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Portable Gas Sampling Pump domestic production, consumption, key domestic manufacturers and share

Global Portable Gas Sampling Pump production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Portable Gas Sampling Pump production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Portable Gas Sampling Pump production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Portable Gas Sampling Pump 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 SKC Inc., BODENFLO, Buhler Technologies GmbH, G-TECH, Henan Zhong An Electronic Detection Technology CO.,LTD., GASTEC CORPORATION, Tecora, SIBATA, CHICHENG, AIYI Technologies, 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 Portable Gas Sampling Pump market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) 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 Portable Gas Sampling Pump Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Portable Gas Sampling Pump Market, Segmentation by Type:

Low Flow Type: 5L/min

## Global Portable Gas Sampling Pump Market, Segmentation by Battery Type:

Lithium-ion Secondary Batteries

3.6V Rechargeable Batteries

AA Batteries

## Global Portable Gas Sampling Pump Market, Segmentation by Driving type:

Electric Pump

Manual Pump

## Global Portable Gas Sampling Pump Market, Segmentation by Application:

Environmental Monitoring

Industrial

Mining

Others

## Companies Profiled:

SKC Inc.

BODENFLO

Buhler Technologies GmbH

G-TECH

Henan Zhong An Electronic Detection Technology CO.,LTD.

GASTEC CORPORATION

Tecora

SIBATA

CHICHENG

AIYI Technologies

AIKESEN

PULITONG

## Key Questions Answered:

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

## Contents

### 1 SUPPLY SUMMARY

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

### 2 DEMAND SUMMARY

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

### 3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Portable Gas Sampling Pump Production Value by Manufacturer (2021-2026)
- 3.2 World Portable Gas Sampling Pump Production by Manufacturer (2021-2026)
- 3.3 World Portable Gas Sampling Pump Average Price by Manufacturer (2021-2026)
- 3.4 Portable Gas Sampling Pump Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Portable Gas Sampling Pump Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Portable Gas Sampling Pump in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for Portable Gas Sampling Pump in 2025
- 3.6 Portable Gas Sampling Pump Market: Overall Company Footprint Analysis
  - 3.6.1 Portable Gas Sampling Pump Market: Region Footprint
  - 3.6.2 Portable Gas Sampling Pump Market: Company Product Type Footprint
  - 3.6.3 Portable Gas Sampling Pump 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: Portable Gas Sampling Pump Production Value Comparison
  - 4.1.1 United States VS China: Portable Gas Sampling Pump Production Value Comparison (2021 & 2025 & 2032)
  - 4.1.2 United States VS China: Portable Gas Sampling Pump Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Portable Gas Sampling Pump Production Comparison
  - 4.2.1 United States VS China: Portable Gas Sampling Pump Production Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: Portable Gas Sampling Pump Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Portable Gas Sampling Pump Consumption Comparison
  - 4.3.1 United States VS China: Portable Gas Sampling Pump Consumption Comparison (2021 & 2025 & 2032)
  - 4.3.2 United States VS China: Portable Gas Sampling Pump Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Portable Gas Sampling Pump Manufacturers and Market

Share, 2021-2026

4.4.1 United States Based Portable Gas Sampling Pump Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Portable Gas Sampling Pump Production Value (2021-2026)

4.4.3 United States Based Manufacturers Portable Gas Sampling Pump Production (2021-2026)

4.5 China Based Portable Gas Sampling Pump Manufacturers and Market Share

4.5.1 China Based Portable Gas Sampling Pump Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Portable Gas Sampling Pump Production Value (2021-2026)

4.5.3 China Based Manufacturers Portable Gas Sampling Pump Production (2021-2026)

4.6 Rest of World Based Portable Gas Sampling Pump Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Portable Gas Sampling Pump Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Portable Gas Sampling Pump Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Portable Gas Sampling Pump Production (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Portable Gas Sampling Pump Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Low Flow Type: 5L/min

5.3 Market Segment by Type

5.3.1 World Portable Gas Sampling Pump Production by Type (2021-2032)

5.3.2 World Portable Gas Sampling Pump Production Value by Type (2021-2032)

5.3.3 World Portable Gas Sampling Pump Average Price by Type (2021-2032)

## **6 MARKET ANALYSIS BY BATTERY TYPE**

6.1 World Portable Gas Sampling Pump Market Size Overview by Battery Type: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Battery Type

6.2.1 Lithium-ion Secondary Batteries

6.2.2 3.6V Rechargeable Batteries

6.2.3 AA Batteries

6.3 Market Segment by Battery Type

6.3.1 World Portable Gas Sampling Pump Production by Battery Type (2021-2032)

6.3.2 World Portable Gas Sampling Pump Production Value by Battery Type  
(2021-2032)

6.3.3 World Portable Gas Sampling Pump Average Price by Battery Type (2021-2032)

## **7 MARKET ANALYSIS BY DRIVING TYPE**

7.1 World Portable Gas Sampling Pump Market Size Overview by Driving type: 2021  
VS 2025 VS 2032

7.2 Segment Introduction by Driving type

7.2.1 Electric Pump

7.2.2 Manual Pump

7.3 Market Segment by Driving type

7.3.1 World Portable Gas Sampling Pump Production by Driving type (2021-2032)

7.3.2 World Portable Gas Sampling Pump Production Value by Driving type  
(2021-2032)

7.3.3 World Portable Gas Sampling Pump Average Price by Driving type (2021-2032)

## **8 MARKET ANALYSIS BY APPLICATION**

8.1 World Portable Gas Sampling Pump Market Size Overview by Application: 2021 VS  
2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Environmental Monitoring

8.2.2 Industrial

8.2.3 Mining

8.2.4 Others

8.3 Market Segment by Application

8.3.1 World Portable Gas Sampling Pump Production by Application (2021-2032)

8.3.2 World Portable Gas Sampling Pump Production Value by Application  
(2021-2032)

8.3.3 World Portable Gas Sampling Pump Average Price by Application (2021-2032)

## **9 COMPANY PROFILES**

## 9.1 SKC Inc.

9.1.1 SKC Inc. Details

9.1.2 SKC Inc. Major Business

9.1.3 SKC Inc. Portable Gas Sampling Pump Product and Services

9.1.4 SKC Inc. Portable Gas Sampling Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 SKC Inc. Recent Developments/Updates

9.1.6 SKC Inc. Competitive Strengths & Weaknesses

## 9.2 BODENFLO

9.2.1 BODENFLO Details

9.2.2 BODENFLO Major Business

9.2.3 BODENFLO Portable Gas Sampling Pump Product and Services

9.2.4 BODENFLO Portable Gas Sampling Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 BODENFLO Recent Developments/Updates

9.2.6 BODENFLO Competitive Strengths & Weaknesses

## 9.3 Buhler Technologies GmbH

9.3.1 Buhler Technologies GmbH Details

9.3.2 Buhler Technologies GmbH Major Business

9.3.3 Buhler Technologies GmbH Portable Gas Sampling Pump Product and Services

9.3.4 Buhler Technologies GmbH Portable Gas Sampling Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Buhler Technologies GmbH Recent Developments/Updates

9.3.6 Buhler Technologies GmbH Competitive Strengths & Weaknesses

## 9.4 G-TECH

9.4.1 G-TECH Details

9.4.2 G-TECH Major Business

9.4.3 G-TECH Portable Gas Sampling Pump Product and Services

9.4.4 G-TECH Portable Gas Sampling Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 G-TECH Recent Developments/Updates

9.4.6 G-TECH Competitive Strengths & Weaknesses

## 9.5 Henan Zhong An Electronic Detection Technology CO.,LTD.

9.5.1 Henan Zhong An Electronic Detection Technology CO.,LTD. Details

9.5.2 Henan Zhong An Electronic Detection Technology CO.,LTD. Major Business

9.5.3 Henan Zhong An Electronic Detection Technology CO.,LTD. Portable Gas Sampling Pump Product and Services

9.5.4 Henan Zhong An Electronic Detection Technology CO.,LTD. Portable Gas Sampling Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 Henan Zhong An Electronic Detection Technology CO.,LTD. Recent Developments/Updates

9.5.6 Henan Zhong An Electronic Detection Technology CO.,LTD. Competitive Strengths & Weaknesses

## 9.6 GASTEC CORPORATION

9.6.1 GASTEC CORPORATION Details

9.6.2 GASTEC CORPORATION Major Business

9.6.3 GASTEC CORPORATION Portable Gas Sampling Pump Product and Services

9.6.4 GASTEC CORPORATION Portable Gas Sampling Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 GASTEC CORPORATION Recent Developments/Updates

9.6.6 GASTEC CORPORATION Competitive Strengths & Weaknesses

## 9.7 Tecora

9.7.1 Tecora Details

9.7.2 Tecora Major Business

9.7.3 Tecora Portable Gas Sampling Pump Product and Services

9.7.4 Tecora Portable Gas Sampling Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Tecora Recent Developments/Updates

9.7.6 Tecora Competitive Strengths & Weaknesses

## 9.8 SIBATA

9.8.1 SIBATA Details

9.8.2 SIBATA Major Business

9.8.3 SIBATA Portable Gas Sampling Pump Product and Services

9.8.4 SIBATA Portable Gas Sampling Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 SIBATA Recent Developments/Updates

9.8.6 SIBATA Competitive Strengths & Weaknesses

## 9.9 CHICHENG

9.9.1 CHICHENG Details

9.9.2 CHICHENG Major Business

9.9.3 CHICHENG Portable Gas Sampling Pump Product and Services

9.9.4 CHICHENG Portable Gas Sampling Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 CHICHENG Recent Developments/Updates

9.9.6 CHICHENG Competitive Strengths & Weaknesses

## 9.10 AIYI Technologies

9.10.1 AIYI Technologies Details

9.10.2 AIYI Technologies Major Business

- 9.10.3 AIYI Technologies Portable Gas Sampling Pump Product and Services
- 9.10.4 AIYI Technologies Portable Gas Sampling Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.10.5 AIYI Technologies Recent Developments/Updates
- 9.10.6 AIYI Technologies Competitive Strengths & Weaknesses
- 9.11 AIKESEN
  - 9.11.1 AIKESEN Details
  - 9.11.2 AIKESEN Major Business
  - 9.11.3 AIKESEN Portable Gas Sampling Pump Product and Services
  - 9.11.4 AIKESEN Portable Gas Sampling Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.11.5 AIKESEN Recent Developments/Updates
  - 9.11.6 AIKESEN Competitive Strengths & Weaknesses
- 9.12 PULITONG
  - 9.12.1 PULITONG Details
  - 9.12.2 PULITONG Major Business
  - 9.12.3 PULITONG Portable Gas Sampling Pump Product and Services
  - 9.12.4 PULITONG Portable Gas Sampling Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.12.5 PULITONG Recent Developments/Updates
  - 9.12.6 PULITONG Competitive Strengths & Weaknesses

## **10 INDUSTRY CHAIN ANALYSIS**

- 10.1 Portable Gas Sampling Pump Industry Chain
- 10.2 Portable Gas Sampling Pump Upstream Analysis
  - 10.2.1 Portable Gas Sampling Pump Core Raw Materials
  - 10.2.2 Main Manufacturers of Portable Gas Sampling Pump Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Portable Gas Sampling Pump Production Mode
- 10.6 Portable Gas Sampling Pump Procurement Model
- 10.7 Portable Gas Sampling Pump Industry Sales Model and Sales Channels
  - 10.7.1 Portable Gas Sampling Pump Sales Model
  - 10.7.2 Portable Gas Sampling Pump Typical Distributors

## **11 RESEARCH FINDINGS AND CONCLUSION**

## **12 APPENDIX**

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. World Portable Gas Sampling Pump Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World Portable Gas Sampling Pump Production Value by Region (2021-2026) & (USD Million)
- Table 3. World Portable Gas Sampling Pump Production Value by Region (2027-2032) & (USD Million)
- Table 4. World Portable Gas Sampling Pump Production Value Market Share by Region (2021-2026)
- Table 5. World Portable Gas Sampling Pump Production Value Market Share by Region (2027-2032)
- Table 6. World Portable Gas Sampling Pump Production by Region (2021-2026) & (K Units)
- Table 7. World Portable Gas Sampling Pump Production by Region (2027-2032) & (K Units)
- Table 8. World Portable Gas Sampling Pump Production Market Share by Region (2021-2026)
- Table 9. World Portable Gas Sampling Pump Production Market Share by Region (2027-2032)
- Table 10. World Portable Gas Sampling Pump Average Price by Region (2021-2026) & (US\$/Unit)
- Table 11. World Portable Gas Sampling Pump Average Price by Region (2027-2032) & (US\$/Unit)
- Table 12. Portable Gas Sampling Pump Major Market Trends
- Table 13. World Portable Gas Sampling Pump Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)
- Table 14. World Portable Gas Sampling Pump Consumption by Region (2021-2026) & (K Units)
- Table 15. World Portable Gas Sampling Pump Consumption Forecast by Region (2027-2032) & (K Units)
- Table 16. World Portable Gas Sampling Pump Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key Portable Gas Sampling Pump Producers in 2025
- Table 18. World Portable Gas Sampling Pump Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Portable Gas Sampling Pump Producers in 2025

Table 20. World Portable Gas Sampling Pump Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Portable Gas Sampling Pump Company Evaluation Quadrant

Table 22. World Portable Gas Sampling Pump Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Portable Gas Sampling Pump Production Site of Key Manufacturer

Table 24. Portable Gas Sampling Pump Market: Company Product Type Footprint

Table 25. Portable Gas Sampling Pump Market: Company Product Application Footprint

Table 26. Portable Gas Sampling Pump Competitive Factors

Table 27. Portable Gas Sampling Pump New Entrant and Capacity Expansion Plans

Table 28. Portable Gas Sampling Pump Mergers & Acquisitions Activity

Table 29. United States VS China Portable Gas Sampling Pump Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Portable Gas Sampling Pump Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Portable Gas Sampling Pump Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Portable Gas Sampling Pump Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Portable Gas Sampling Pump Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Portable Gas Sampling Pump Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Portable Gas Sampling Pump Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Portable Gas Sampling Pump Production Market Share (2021-2026)

Table 37. China Based Portable Gas Sampling Pump Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Portable Gas Sampling Pump Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Portable Gas Sampling Pump Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Portable Gas Sampling Pump Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Portable Gas Sampling Pump Production Market

Share (2021-2026)

Table 42. Rest of World Based Portable Gas Sampling Pump Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Portable Gas Sampling Pump Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Portable Gas Sampling Pump Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Portable Gas Sampling Pump Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Portable Gas Sampling Pump Production Market Share (2021-2026)

Table 47. World Portable Gas Sampling Pump Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Portable Gas Sampling Pump Production by Type (2021-2026) & (K Units)

Table 49. World Portable Gas Sampling Pump Production by Type (2027-2032) & (K Units)

Table 50. World Portable Gas Sampling Pump Production Value by Type (2021-2026) & (USD Million)

Table 51. World Portable Gas Sampling Pump Production Value by Type (2027-2032) & (USD Million)

Table 52. World Portable Gas Sampling Pump Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Portable Gas Sampling Pump Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Portable Gas Sampling Pump Production Value by Battery Type, (USD Million), 2021 & 2025 & 2032

Table 55. World Portable Gas Sampling Pump Production by Battery Type (2021-2026) & (K Units)

Table 56. World Portable Gas Sampling Pump Production by Battery Type (2027-2032) & (K Units)

Table 57. World Portable Gas Sampling Pump Production Value by Battery Type (2021-2026) & (USD Million)

Table 58. World Portable Gas Sampling Pump Production Value by Battery Type (2027-2032) & (USD Million)

Table 59. World Portable Gas Sampling Pump Average Price by Battery Type (2021-2026) & (US\$/Unit)

Table 60. World Portable Gas Sampling Pump Average Price by Battery Type (2027-2032) & (US\$/Unit)

Table 61. World Portable Gas Sampling Pump Production Value by Driving type, (USD Million), 2021 & 2025 & 2032

Table 62. World Portable Gas Sampling Pump Production by Driving type (2021-2026) & (K Units)

Table 63. World Portable Gas Sampling Pump Production by Driving type (2027-2032) & (K Units)

Table 64. World Portable Gas Sampling Pump Production Value by Driving type (2021-2026) & (USD Million)

Table 65. World Portable Gas Sampling Pump Production Value by Driving type (2027-2032) & (USD Million)

Table 66. World Portable Gas Sampling Pump Average Price by Driving type (2021-2026) & (US\$/Unit)

Table 67. World Portable Gas Sampling Pump Average Price by Driving type (2027-2032) & (US\$/Unit)

Table 68. World Portable Gas Sampling Pump Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Portable Gas Sampling Pump Production by Application (2021-2026) & (K Units)

Table 70. World Portable Gas Sampling Pump Production by Application (2027-2032) & (K Units)

Table 71. World Portable Gas Sampling Pump Production Value by Application (2021-2026) & (USD Million)

Table 72. World Portable Gas Sampling Pump Production Value by Application (2027-2032) & (USD Million)

Table 73. World Portable Gas Sampling Pump Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Portable Gas Sampling Pump Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. SKC Inc. Basic Information, Manufacturing Base and Competitors

Table 76. SKC Inc. Major Business

Table 77. SKC Inc. Portable Gas Sampling Pump Product and Services

Table 78. SKC Inc. Portable Gas Sampling Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. SKC Inc. Recent Developments/Updates

Table 80. SKC Inc. Competitive Strengths & Weaknesses

Table 81. BODENFLO Basic Information, Manufacturing Base and Competitors

Table 82. BODENFLO Major Business

Table 83. BODENFLO Portable Gas Sampling Pump Product and Services

Table 84. BODENFLO Portable Gas Sampling Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. BODENFLO Recent Developments/Updates

Table 86. BODENFLO Competitive Strengths & Weaknesses

Table 87. Buhler Technologies GmbH Basic Information, Manufacturing Base and Competitors

Table 88. Buhler Technologies GmbH Major Business

Table 89. Buhler Technologies GmbH Portable Gas Sampling Pump Product and Services

Table 90. Buhler Technologies GmbH Portable Gas Sampling Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Buhler Technologies GmbH Recent Developments/Updates

Table 92. Buhler Technologies GmbH Competitive Strengths & Weaknesses

Table 93. G-TECH Basic Information, Manufacturing Base and Competitors

Table 94. G-TECH Major Business

Table 95. G-TECH Portable Gas Sampling Pump Product and Services

Table 96. G-TECH Portable Gas Sampling Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. G-TECH Recent Developments/Updates

Table 98. G-TECH Competitive Strengths & Weaknesses

Table 99. Henan Zhong An Electronic Detection Technology CO.,LTD. Basic Information, Manufacturing Base and Competitors

Table 100. Henan Zhong An Electronic Detection Technology CO.,LTD. Major Business

Table 101. Henan Zhong An Electronic Detection Technology CO.,LTD. Portable Gas Sampling Pump Product and Services

Table 102. Henan Zhong An Electronic Detection Technology CO.,LTD. Portable Gas Sampling Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Henan Zhong An Electronic Detection Technology CO.,LTD. Recent Developments/Updates

Table 104. Henan Zhong An Electronic Detection Technology CO.,LTD. Competitive Strengths & Weaknesses

Table 105. GASTEC CORPORATION Basic Information, Manufacturing Base and Competitors

Table 106. GASTEC CORPORATION Major Business

Table 107. GASTEC CORPORATION Portable Gas Sampling Pump Product and

## Services

Table 108. GASTEC CORPORATION Portable Gas Sampling Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. GASTEC CORPORATION Recent Developments/Updates

Table 110. GASTEC CORPORATION Competitive Strengths & Weaknesses

Table 111. Tecora Basic Information, Manufacturing Base and Competitors

Table 112. Tecora Major Business

Table 113. Tecora Portable Gas Sampling Pump Product and Services

Table 114. Tecora Portable Gas Sampling Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Tecora Recent Developments/Updates

Table 116. Tecora Competitive Strengths & Weaknesses

Table 117. SIBATA Basic Information, Manufacturing Base and Competitors

Table 118. SIBATA Major Business

Table 119. SIBATA Portable Gas Sampling Pump Product and Services

Table 120. SIBATA Portable Gas Sampling Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. SIBATA Recent Developments/Updates

Table 122. SIBATA Competitive Strengths & Weaknesses

Table 123. CHICHENG Basic Information, Manufacturing Base and Competitors

Table 124. CHICHENG Major Business

Table 125. CHICHENG Portable Gas Sampling Pump Product and Services

Table 126. CHICHENG Portable Gas Sampling Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. CHICHENG Recent Developments/Updates

Table 128. CHICHENG Competitive Strengths & Weaknesses

Table 129. AIYI Technologies Basic Information, Manufacturing Base and Competitors

Table 130. AIYI Technologies Major Business

Table 131. AIYI Technologies Portable Gas Sampling Pump Product and Services

Table 132. AIYI Technologies Portable Gas Sampling Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. AIYI Technologies Recent Developments/Updates

Table 134. AIYI Technologies Competitive Strengths & Weaknesses

Table 135. AIKESSEN Basic Information, Manufacturing Base and Competitors

Table 136. AIKESSEN Major Business

Table 137. AIKESEN Portable Gas Sampling Pump Product and Services

Table 138. AIKESEN Portable Gas Sampling Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. AIKESEN Recent Developments/Updates

Table 140. AIKESEN Competitive Strengths & Weaknesses

Table 141. PULITONG Basic Information, Manufacturing Base and Competitors

Table 142. PULITONG Major Business

Table 143. PULITONG Portable Gas Sampling Pump Product and Services

Table 144. PULITONG Portable Gas Sampling Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. PULITONG Recent Developments/Updates

Table 146. PULITONG Competitive Strengths & Weaknesses

Table 147. Global Key Players of Portable Gas Sampling Pump Upstream (Raw Materials)

Table 148. Global Portable Gas Sampling Pump Typical Customers

Table 149. Portable Gas Sampling Pump Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Portable Gas Sampling Pump Picture

Figure 2. World Portable Gas Sampling Pump Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Portable Gas Sampling Pump Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Portable Gas Sampling Pump Production (2021-2032) & (K Units)

Figure 5. World Portable Gas Sampling Pump Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Portable Gas Sampling Pump Production Value Market Share by Region (2021-2032)

Figure 7. World Portable Gas Sampling Pump Production Market Share by Region (2021-2032)

Figure 8. North America Portable Gas Sampling Pump Production (2021-2032) & (K Units)

Figure 9. Europe Portable Gas Sampling Pump Production (2021-2032) & (K Units)

Figure 10. China Portable Gas Sampling Pump Production (2021-2032) & (K Units)

Figure 11. Japan Portable Gas Sampling Pump Production (2021-2032) & (K Units)

Figure 12. Portable Gas Sampling Pump Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Portable Gas Sampling Pump Consumption (2021-2032) & (K Units)

Figure 15. World Portable Gas Sampling Pump Consumption Market Share by Region (2021-2032)

Figure 16. United States Portable Gas Sampling Pump Consumption (2021-2032) & (K Units)

Figure 17. China Portable Gas Sampling Pump Consumption (2021-2032) & (K Units)

Figure 18. Europe Portable Gas Sampling Pump Consumption (2021-2032) & (K Units)

Figure 19. Japan Portable Gas Sampling Pump Consumption (2021-2032) & (K Units)

Figure 20. South Korea Portable Gas Sampling Pump Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Portable Gas Sampling Pump Consumption (2021-2032) & (K Units)

Figure 22. India Portable Gas Sampling Pump Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Portable Gas Sampling Pump by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Portable Gas Sampling Pump Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Portable Gas Sampling

## Pump Markets in 2025

Figure 26. United States VS China: Portable Gas Sampling Pump Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Portable Gas Sampling Pump Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Portable Gas Sampling Pump Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Portable Gas Sampling Pump Production Market Share 2025

Figure 30. China Based Manufacturers Portable Gas Sampling Pump Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Portable Gas Sampling Pump Production Market Share 2025

Figure 32. World Portable Gas Sampling Pump Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Portable Gas Sampling Pump Production Value Market Share by Type in 2025

Figure 34. Low Flow Type: 5L/min

Figure 37. World Portable Gas Sampling Pump Production Market Share by Type (2021-2032)

Figure 38. World Portable Gas Sampling Pump Production Value Market Share by Type (2021-2032)

Figure 39. World Portable Gas Sampling Pump Average Price by Type (2021-2032) & (US\$/Unit)

Figure 40. World Portable Gas Sampling Pump Production Value by Battery Type, (USD Million), 2021 & 2025 & 2032

Figure 41. World Portable Gas Sampling Pump Production Value Market Share by Battery Type in 2025

Figure 42. Lithium-ion Secondary Batteries

Figure 43. 3.6V Rechargeable Batteries

Figure 44. AA Batteries

Figure 45. World Portable Gas Sampling Pump Production Market Share by Battery Type (2021-2032)

Figure 46. World Portable Gas Sampling Pump Production Value Market Share by Battery Type (2021-2032)

Figure 47. World Portable Gas Sampling Pump Average Price by Battery Type (2021-2032) & (US\$/Unit)

Figure 48. World Portable Gas Sampling Pump Production Value by Driving type, (USD Million), 2021 & 2025 & 2032

Figure 49. World Portable Gas Sampling Pump Production Value Market Share by Driving type in 2025

Figure 50. Electric Pump

Figure 51. Manual Pump

Figure 52. World Portable Gas Sampling Pump Production Market Share by Driving type (2021-2032)

Figure 53. World Portable Gas Sampling Pump Production Value Market Share by Driving type (2021-2032)

Figure 54. World Portable Gas Sampling Pump Average Price by Driving type (2021-2032) & (US\$/Unit)

Figure 55. World Portable Gas Sampling Pump Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 56. World Portable Gas Sampling Pump Production Value Market Share by Application in 2025

Figure 57. Environmental Monitoring

Figure 58. Industrial

Figure 59. Mining

Figure 60. Others

Figure 61. World Portable Gas Sampling Pump Production Market Share by Application (2021-2032)

Figure 62. World Portable Gas Sampling Pump Production Value Market Share by Application (2021-2032)

Figure 63. World Portable Gas Sampling Pump Average Price by Application (2021-2032) & (US\$/Unit)

Figure 64. Portable Gas Sampling Pump Industry Chain

Figure 65. Portable Gas Sampling Pump Procurement Model

Figure 66. Portable Gas Sampling Pump Sales Model

Figure 67. Portable Gas Sampling Pump Sales Channels, Direct Sales, and Distribution

Figure 68. Methodology

Figure 69. Research Process and Data Source

## I would like to order

Product name: Global Portable Gas Sampling Pump Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GA8B29DE6645EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA8B29DE6645EN.html>