

Global Micro Diaphragm Liquid Pump Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GBFE60B9C78AEN.html>

Date: June 2026

Pages: 127

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

ID: GBFE60B9C78AEN

Abstracts

The global Micro Diaphragm Liquid Pump market size is expected to reach \$ 1322 million by 2032, rising at a market growth of 7.4% CAGR during the forecast period (2026-2032).

Micro diaphragm liquid pumps are compact, precision fluid handling devices used to deliver small volumes of liquid at controlled flow rates. They employ flexible diaphragms driven by electric or electromagnetic actuators and feature self-priming, low pulsation, and chemical resistance. These pumps are widely used in medical devices, analytical instruments, laboratory automation, inkjet systems, and portable fluid delivery. The micro diaphragm liquid pump industry chain comprises several key segments. Upstream primarily covers the supply of core components such as elastic diaphragm materials, micromotors, electromagnetic actuators, engineering plastics, and precision valve bodies. Midstream involves pump design and manufacturing, including fluid structure design, drive system integration, micro-injection molding, and overall assembly and testing. Downstream applications are mainly concentrated in medical devices, laboratory instruments, water treatment systems, inkjet equipment, and portable fluid control systems for precision liquid delivery and micro-fluid control. The industry chain also includes customized development, equipment maintenance, and system integration support to meet the needs of different application scenarios. In 2025, global production of micro diaphragm liquid pumps is projected to reach approximately 24.38 million units, with an average market price of approximately US\$32 per unit. The gross profit margins of major companies in the industry range from 22% to 40%. Global production capacity for miniature diaphragm liquid pumps is projected to reach approximately 32.51 million units by 2025.

The Micro Diaphragm Liquid Pump market is a steadily growing segment within

precision fluid handling technologies, driven by increasing demand for compact, low-noise, and chemically resistant pumping solutions. These pumps are widely used in medical devices, laboratory automation, analytical instruments, and portable fluid systems. Market growth is supported by trends in miniaturization, automation, and expanding applications in life sciences and environmental monitoring. Continuous improvements in diaphragm materials, motor efficiency, and precision flow control enhance performance and reliability. However, the market faces challenges such as price competition in low-end segments, durability requirements under continuous operation, and customization complexity for specialized applications. Overall, the industry demonstrates stable long-term growth potential, closely linked to advancements in precision instrumentation and compact fluidic systems.

This report studies the global Micro Diaphragm Liquid Pump production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Micro Diaphragm Liquid Pump total production and demand, 2021-2032, (K Units)

Global Micro Diaphragm Liquid Pump total production value, 2021-2032, (USD Million)

Global Micro Diaphragm Liquid Pump production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Micro Diaphragm Liquid Pump consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Micro Diaphragm Liquid Pump domestic production, consumption, key domestic manufacturers and share

Global Micro Diaphragm Liquid Pump production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Micro Diaphragm Liquid Pump production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Micro Diaphragm Liquid Pump production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Micro Diaphragm Liquid 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 Hilintec, WE PUMP, Keyto, KNF, ALLDOO, MicroJet Technology, TADA PLASTIC INDUSTRIAL, Topsflo, Boxer, Thomas, 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 Micro Diaphragm Liquid 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 Micro Diaphragm Liquid Pump Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Micro Diaphragm Liquid Pump Market, Segmentation by Type:

DC Motor Diaphragm Liquid Pump

Brushless Diaphragm Liquid Pump

Electromagnetic Diaphragm Pump

Piezoelectric Diaphragm Pump

Global Micro Diaphragm Liquid Pump Market, Segmentation by Flow Rate:

Ultra-low Flow Rate: ≤ 10 mL/min

Low Flow Rate: $10 \sim 100$ mL/min

Small Flow Rate: $100 \sim 1,000$ mL/min

Medium Flow Rate: $1 \sim 10$ L/min

High Flow Rate Microsystem: ≥ 10 L/min

Global Micro Diaphragm Liquid Pump Market, Segmentation by Operating Pressure:

Low-pressure Type: ≤ 0.1 MPa

Standard Type: $0.1 \sim 0.5$ MPa

Medium-high Pressure Type: $0.5 \sim 1$ MPa

High Pressure Type: $1 \sim 2$ MPa

Ultra-high Pressure Micro Pump: ≥ 2 MPa

Global Micro Diaphragm Liquid Pump Market, Segmentation by Application:

Medical

Printer

Laboratory

Other

Companies Profiled:

Hilintec

WE PUMP

Keyto

KNF

ALLDOO

MicroJet Technology

TADA PLASTIC INDUSTRIAL

Topsflo

Boxer

Thomas

Takasago Electric

Fluid-O-Tech

BODENFLO

Xavitech

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

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

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

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

4.4 United States Based Micro Diaphragm Liquid Pump Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Micro Diaphragm Liquid Pump Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Micro Diaphragm Liquid Pump Production Value (2021-2026)

4.4.3 United States Based Manufacturers Micro Diaphragm Liquid Pump Production (2021-2026)

4.5 China Based Micro Diaphragm Liquid Pump Manufacturers and Market Share

4.5.1 China Based Micro Diaphragm Liquid Pump Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Micro Diaphragm Liquid Pump Production Value (2021-2026)

4.5.3 China Based Manufacturers Micro Diaphragm Liquid Pump Production (2021-2026)

4.6 Rest of World Based Micro Diaphragm Liquid Pump Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Micro Diaphragm Liquid Pump Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Micro Diaphragm Liquid Pump Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Micro Diaphragm Liquid Pump Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Micro Diaphragm Liquid Pump Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 DC Motor Diaphragm Liquid Pump

5.2.2 Brushless Diaphragm Liquid Pump

5.2.3 Electromagnetic Diaphragm Pump

5.2.4 Piezoelectric Diaphragm Pump

5.3 Market Segment by Type

5.3.1 World Micro Diaphragm Liquid Pump Production by Type (2021-2032)

5.3.2 World Micro Diaphragm Liquid Pump Production Value by Type (2021-2032)

5.3.3 World Micro Diaphragm Liquid Pump Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY FLOW RATE

6.1 World Micro Diaphragm Liquid Pump Market Size Overview by Flow Rate: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Flow Rate

6.2.1 Ultra-low Flow Rate: <10 mL/min

6.2.2 Low Flow Rate: $10\text{--}100$ mL/min

6.2.3 Small Flow Rate: $100\text{--}1,000$ mL/min

6.2.4 Medium Flow Rate: $1\text{--}10$ L/min

6.2.5 High Flow Rate Microsystem: >10 L/min

6.3 Market Segment by Flow Rate

6.3.1 World Micro Diaphragm Liquid Pump Production by Flow Rate (2021-2032)

6.3.2 World Micro Diaphragm Liquid Pump Production Value by Flow Rate (2021-2032)

6.3.3 World Micro Diaphragm Liquid Pump Average Price by Flow Rate (2021-2032)

7 MARKET ANALYSIS BY OPERATING PRESSURE

7.1 World Micro Diaphragm Liquid Pump Market Size Overview by Operating Pressure: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Operating Pressure

7.2.1 Low-pressure Type: <0.1 MPa

7.2.2 Standard Type: $0.1\text{--}0.5$ MPa

7.2.3 Medium-high Pressure Type: $0.5\text{--}1$ MPa

7.2.4 High Pressure Type: $1\text{--}2$ MPa

7.2.5 Ultra-high Pressure Micro Pump: >2 MPa

7.3 Market Segment by Operating Pressure

7.3.1 World Micro Diaphragm Liquid Pump Production by Operating Pressure (2021-2032)

7.3.2 World Micro Diaphragm Liquid Pump Production Value by Operating Pressure (2021-2032)

7.3.3 World Micro Diaphragm Liquid Pump Average Price by Operating Pressure (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Micro Diaphragm Liquid Pump Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Medical

8.2.2 Printer

8.2.3 Laboratory

8.2.4 Other

8.3 Market Segment by Application

8.3.1 World Micro Diaphragm Liquid Pump Production by Application (2021-2032)

8.3.2 World Micro Diaphragm Liquid Pump Production Value by Application (2021-2032)

8.3.3 World Micro Diaphragm Liquid Pump Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Hilintec

9.1.1 Hilintec Details

9.1.2 Hilintec Major Business

9.1.3 Hilintec Micro Diaphragm Liquid Pump Product and Services

9.1.4 Hilintec Micro Diaphragm Liquid Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Hilintec Recent Developments/Updates

9.1.6 Hilintec Competitive Strengths & Weaknesses

9.2 WE PUMP

9.2.1 WE PUMP Details

9.2.2 WE PUMP Major Business

9.2.3 WE PUMP Micro Diaphragm Liquid Pump Product and Services

9.2.4 WE PUMP Micro Diaphragm Liquid Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 WE PUMP Recent Developments/Updates

9.2.6 WE PUMP Competitive Strengths & Weaknesses

9.3 Keyto

9.3.1 Keyto Details

9.3.2 Keyto Major Business

9.3.3 Keyto Micro Diaphragm Liquid Pump Product and Services

9.3.4 Keyto Micro Diaphragm Liquid Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Keyto Recent Developments/Updates

9.3.6 Keyto Competitive Strengths & Weaknesses

9.4 KNF

9.4.1 KNF Details

9.4.2 KNF Major Business

9.4.3 KNF Micro Diaphragm Liquid Pump Product and Services

9.4.4 KNF Micro Diaphragm Liquid Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.4.5 KNF Recent Developments/Updates
- 9.4.6 KNF Competitive Strengths & Weaknesses
- 9.5 ALLDOO
 - 9.5.1 ALLDOO Details
 - 9.5.2 ALLDOO Major Business
 - 9.5.3 ALLDOO Micro Diaphragm Liquid Pump Product and Services
 - 9.5.4 ALLDOO Micro Diaphragm Liquid Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 ALLDOO Recent Developments/Updates
 - 9.5.6 ALLDOO Competitive Strengths & Weaknesses
- 9.6 MicroJet Technology
 - 9.6.1 MicroJet Technology Details
 - 9.6.2 MicroJet Technology Major Business
 - 9.6.3 MicroJet Technology Micro Diaphragm Liquid Pump Product and Services
 - 9.6.4 MicroJet Technology Micro Diaphragm Liquid Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 MicroJet Technology Recent Developments/Updates
 - 9.6.6 MicroJet Technology Competitive Strengths & Weaknesses
- 9.7 TADA PLASTIC INDUSTRIAL
 - 9.7.1 TADA PLASTIC INDUSTRIAL Details
 - 9.7.2 TADA PLASTIC INDUSTRIAL Major Business
 - 9.7.3 TADA PLASTIC INDUSTRIAL Micro Diaphragm Liquid Pump Product and Services
 - 9.7.4 TADA PLASTIC INDUSTRIAL Micro Diaphragm Liquid Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 TADA PLASTIC INDUSTRIAL Recent Developments/Updates
 - 9.7.6 TADA PLASTIC INDUSTRIAL Competitive Strengths & Weaknesses
- 9.8 Topsflo
 - 9.8.1 Topsflo Details
 - 9.8.2 Topsflo Major Business
 - 9.8.3 Topsflo Micro Diaphragm Liquid Pump Product and Services
 - 9.8.4 Topsflo Micro Diaphragm Liquid Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Topsflo Recent Developments/Updates
 - 9.8.6 Topsflo Competitive Strengths & Weaknesses
- 9.9 Boxer
 - 9.9.1 Boxer Details
 - 9.9.2 Boxer Major Business
 - 9.9.3 Boxer Micro Diaphragm Liquid Pump Product and Services

- 9.9.4 Boxer Micro Diaphragm Liquid Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.9.5 Boxer Recent Developments/Updates
- 9.9.6 Boxer Competitive Strengths & Weaknesses
- 9.10 Thomas
 - 9.10.1 Thomas Details
 - 9.10.2 Thomas Major Business
 - 9.10.3 Thomas Micro Diaphragm Liquid Pump Product and Services
 - 9.10.4 Thomas Micro Diaphragm Liquid Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Thomas Recent Developments/Updates
 - 9.10.6 Thomas Competitive Strengths & Weaknesses
- 9.11 Takasago Electric
 - 9.11.1 Takasago Electric Details
 - 9.11.2 Takasago Electric Major Business
 - 9.11.3 Takasago Electric Micro Diaphragm Liquid Pump Product and Services
 - 9.11.4 Takasago Electric Micro Diaphragm Liquid Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 Takasago Electric Recent Developments/Updates
 - 9.11.6 Takasago Electric Competitive Strengths & Weaknesses
- 9.12 Fluid-O-Tech
 - 9.12.1 Fluid-O-Tech Details
 - 9.12.2 Fluid-O-Tech Major Business
 - 9.12.3 Fluid-O-Tech Micro Diaphragm Liquid Pump Product and Services
 - 9.12.4 Fluid-O-Tech Micro Diaphragm Liquid Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 Fluid-O-Tech Recent Developments/Updates
 - 9.12.6 Fluid-O-Tech Competitive Strengths & Weaknesses
- 9.13 BODENFLO
 - 9.13.1 BODENFLO Details
 - 9.13.2 BODENFLO Major Business
 - 9.13.3 BODENFLO Micro Diaphragm Liquid Pump Product and Services
 - 9.13.4 BODENFLO Micro Diaphragm Liquid Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 BODENFLO Recent Developments/Updates
 - 9.13.6 BODENFLO Competitive Strengths & Weaknesses
- 9.14 Xavitech
 - 9.14.1 Xavitech Details
 - 9.14.2 Xavitech Major Business

- 9.14.3 Xavitech Micro Diaphragm Liquid Pump Product and Services
- 9.14.4 Xavitech Micro Diaphragm Liquid Pump Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.14.5 Xavitech Recent Developments/Updates
- 9.14.6 Xavitech Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Micro Diaphragm Liquid Pump Industry Chain
- 10.2 Micro Diaphragm Liquid Pump Upstream Analysis
 - 10.2.1 Micro Diaphragm Liquid Pump Core Raw Materials
 - 10.2.2 Main Manufacturers of Micro Diaphragm Liquid Pump Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Micro Diaphragm Liquid Pump Production Mode
- 10.6 Micro Diaphragm Liquid Pump Procurement Model
- 10.7 Micro Diaphragm Liquid Pump Industry Sales Model and Sales Channels
 - 10.7.1 Micro Diaphragm Liquid Pump Sales Model
 - 10.7.2 Micro Diaphragm Liquid 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 Micro Diaphragm Liquid Pump Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World Micro Diaphragm Liquid Pump Production Value by Region (2021-2026) & (USD Million)
- Table 3. World Micro Diaphragm Liquid Pump Production Value by Region (2027-2032) & (USD Million)
- Table 4. World Micro Diaphragm Liquid Pump Production Value Market Share by Region (2021-2026)
- Table 5. World Micro Diaphragm Liquid Pump Production Value Market Share by Region (2027-2032)
- Table 6. World Micro Diaphragm Liquid Pump Production by Region (2021-2026) & (K Units)
- Table 7. World Micro Diaphragm Liquid Pump Production by Region (2027-2032) & (K Units)
- Table 8. World Micro Diaphragm Liquid Pump Production Market Share by Region (2021-2026)
- Table 9. World Micro Diaphragm Liquid Pump Production Market Share by Region (2027-2032)
- Table 10. World Micro Diaphragm Liquid Pump Average Price by Region (2021-2026) & (US\$/Unit)
- Table 11. World Micro Diaphragm Liquid Pump Average Price by Region (2027-2032) & (US\$/Unit)
- Table 12. Micro Diaphragm Liquid Pump Major Market Trends
- Table 13. World Micro Diaphragm Liquid Pump Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)
- Table 14. World Micro Diaphragm Liquid Pump Consumption by Region (2021-2026) & (K Units)
- Table 15. World Micro Diaphragm Liquid Pump Consumption Forecast by Region (2027-2032) & (K Units)
- Table 16. World Micro Diaphragm Liquid Pump Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key Micro Diaphragm Liquid Pump Producers in 2025
- Table 18. World Micro Diaphragm Liquid Pump Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Micro Diaphragm Liquid Pump Producers in 2025

Table 20. World Micro Diaphragm Liquid Pump Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Micro Diaphragm Liquid Pump Company Evaluation Quadrant

Table 22. World Micro Diaphragm Liquid Pump Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Micro Diaphragm Liquid Pump Production Site of Key Manufacturer

Table 24. Micro Diaphragm Liquid Pump Market: Company Product Type Footprint

Table 25. Micro Diaphragm Liquid Pump Market: Company Product Application Footprint

Table 26. Micro Diaphragm Liquid Pump Competitive Factors

Table 27. Micro Diaphragm Liquid Pump New Entrant and Capacity Expansion Plans

Table 28. Micro Diaphragm Liquid Pump Mergers & Acquisitions Activity

Table 29. United States VS China Micro Diaphragm Liquid Pump Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Micro Diaphragm Liquid Pump Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Micro Diaphragm Liquid Pump Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Micro Diaphragm Liquid Pump Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Micro Diaphragm Liquid Pump Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Micro Diaphragm Liquid Pump Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Micro Diaphragm Liquid Pump Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Micro Diaphragm Liquid Pump Production Market Share (2021-2026)

Table 37. China Based Micro Diaphragm Liquid Pump Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Micro Diaphragm Liquid Pump Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Micro Diaphragm Liquid Pump Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Micro Diaphragm Liquid Pump Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Micro Diaphragm Liquid Pump Production Market Share (2021-2026)

Table 42. Rest of World Based Micro Diaphragm Liquid Pump Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Micro Diaphragm Liquid Pump Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Micro Diaphragm Liquid Pump Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Micro Diaphragm Liquid Pump Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Micro Diaphragm Liquid Pump Production Market Share (2021-2026)

Table 47. World Micro Diaphragm Liquid Pump Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Micro Diaphragm Liquid Pump Production by Type (2021-2026) & (K Units)

Table 49. World Micro Diaphragm Liquid Pump Production by Type (2027-2032) & (K Units)

Table 50. World Micro Diaphragm Liquid Pump Production Value by Type (2021-2026) & (USD Million)

Table 51. World Micro Diaphragm Liquid Pump Production Value by Type (2027-2032) & (USD Million)

Table 52. World Micro Diaphragm Liquid Pump Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Micro Diaphragm Liquid Pump Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Micro Diaphragm Liquid Pump Production Value by Flow Rate, (USD Million), 2021 & 2025 & 2032

Table 55. World Micro Diaphragm Liquid Pump Production by Flow Rate (2021-2026) & (K Units)

Table 56. World Micro Diaphragm Liquid Pump Production by Flow Rate (2027-2032) & (K Units)

Table 57. World Micro Diaphragm Liquid Pump Production Value by Flow Rate (2021-2026) & (USD Million)

Table 58. World Micro Diaphragm Liquid Pump Production Value by Flow Rate (2027-2032) & (USD Million)

Table 59. World Micro Diaphragm Liquid Pump Average Price by Flow Rate (2021-2026) & (US\$/Unit)

Table 60. World Micro Diaphragm Liquid Pump Average Price by Flow Rate

(2027-2032) & (US\$/Unit)

Table 61. World Micro Diaphragm Liquid Pump Production Value by Operating Pressure, (USD Million), 2021 & 2025 & 2032

Table 62. World Micro Diaphragm Liquid Pump Production by Operating Pressure (2021-2026) & (K Units)

Table 63. World Micro Diaphragm Liquid Pump Production by Operating Pressure (2027-2032) & (K Units)

Table 64. World Micro Diaphragm Liquid Pump Production Value by Operating Pressure (2021-2026) & (USD Million)

Table 65. World Micro Diaphragm Liquid Pump Production Value by Operating Pressure (2027-2032) & (USD Million)

Table 66. World Micro Diaphragm Liquid Pump Average Price by Operating Pressure (2021-2026) & (US\$/Unit)

Table 67. World Micro Diaphragm Liquid Pump Average Price by Operating Pressure (2027-2032) & (US\$/Unit)

Table 68. World Micro Diaphragm Liquid Pump Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Micro Diaphragm Liquid Pump Production by Application (2021-2026) & (K Units)

Table 70. World Micro Diaphragm Liquid Pump Production by Application (2027-2032) & (K Units)

Table 71. World Micro Diaphragm Liquid Pump Production Value by Application (2021-2026) & (USD Million)

Table 72. World Micro Diaphragm Liquid Pump Production Value by Application (2027-2032) & (USD Million)

Table 73. World Micro Diaphragm Liquid Pump Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Micro Diaphragm Liquid Pump Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Hilintec Basic Information, Manufacturing Base and Competitors

Table 76. Hilintec Major Business

Table 77. Hilintec Micro Diaphragm Liquid Pump Product and Services

Table 78. Hilintec Micro Diaphragm Liquid Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Hilintec Recent Developments/Updates

Table 80. Hilintec Competitive Strengths & Weaknesses

Table 81. WE PUMP Basic Information, Manufacturing Base and Competitors

Table 82. WE PUMP Major Business

Table 83. WE PUMP Micro Diaphragm Liquid Pump Product and Services

Table 84. WE PUMP Micro Diaphragm Liquid Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. WE PUMP Recent Developments/Updates

Table 86. WE PUMP Competitive Strengths & Weaknesses

Table 87. Keyto Basic Information, Manufacturing Base and Competitors

Table 88. Keyto Major Business

Table 89. Keyto Micro Diaphragm Liquid Pump Product and Services

Table 90. Keyto Micro Diaphragm Liquid Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Keyto Recent Developments/Updates

Table 92. Keyto Competitive Strengths & Weaknesses

Table 93. KNF Basic Information, Manufacturing Base and Competitors

Table 94. KNF Major Business

Table 95. KNF Micro Diaphragm Liquid Pump Product and Services

Table 96. KNF Micro Diaphragm Liquid Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. KNF Recent Developments/Updates

Table 98. KNF Competitive Strengths & Weaknesses

Table 99. ALLDOO Basic Information, Manufacturing Base and Competitors

Table 100. ALLDOO Major Business

Table 101. ALLDOO Micro Diaphragm Liquid Pump Product and Services

Table 102. ALLDOO Micro Diaphragm Liquid Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. ALLDOO Recent Developments/Updates

Table 104. ALLDOO Competitive Strengths & Weaknesses

Table 105. MicroJet Technology Basic Information, Manufacturing Base and Competitors

Table 106. MicroJet Technology Major Business

Table 107. MicroJet Technology Micro Diaphragm Liquid Pump Product and Services

Table 108. MicroJet Technology Micro Diaphragm Liquid Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. MicroJet Technology Recent Developments/Updates

Table 110. MicroJet Technology Competitive Strengths & Weaknesses

Table 111. TADA PLASTIC INDUSTRIAL Basic Information, Manufacturing Base and Competitors

Table 112. TADA PLASTIC INDUSTRIAL Major Business

Table 113. TADA PLASTIC INDUSTRIAL Micro Diaphragm Liquid Pump Product and Services

Table 114. TADA PLASTIC INDUSTRIAL Micro Diaphragm Liquid Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. TADA PLASTIC INDUSTRIAL Recent Developments/Updates

Table 116. TADA PLASTIC INDUSTRIAL Competitive Strengths & Weaknesses

Table 117. Topsflo Basic Information, Manufacturing Base and Competitors

Table 118. Topsflo Major Business

Table 119. Topsflo Micro Diaphragm Liquid Pump Product and Services

Table 120. Topsflo Micro Diaphragm Liquid Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Topsflo Recent Developments/Updates

Table 122. Topsflo Competitive Strengths & Weaknesses

Table 123. Boxer Basic Information, Manufacturing Base and Competitors

Table 124. Boxer Major Business

Table 125. Boxer Micro Diaphragm Liquid Pump Product and Services

Table 126. Boxer Micro Diaphragm Liquid Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Boxer Recent Developments/Updates

Table 128. Boxer Competitive Strengths & Weaknesses

Table 129. Thomas Basic Information, Manufacturing Base and Competitors

Table 130. Thomas Major Business

Table 131. Thomas Micro Diaphragm Liquid Pump Product and Services

Table 132. Thomas Micro Diaphragm Liquid Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Thomas Recent Developments/Updates

Table 134. Thomas Competitive Strengths & Weaknesses

Table 135. Takasago Electric Basic Information, Manufacturing Base and Competitors

Table 136. Takasago Electric Major Business

Table 137. Takasago Electric Micro Diaphragm Liquid Pump Product and Services

Table 138. Takasago Electric Micro Diaphragm Liquid Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Takasago Electric Recent Developments/Updates

Table 140. Takasago Electric Competitive Strengths & Weaknesses

Table 141. Fluid-O-Tech Basic Information, Manufacturing Base and Competitors

Table 142. Fluid-O-Tech Major Business

Table 143. Fluid-O-Tech Micro Diaphragm Liquid Pump Product and Services

Table 144. Fluid-O-Tech Micro Diaphragm Liquid Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Fluid-O-Tech Recent Developments/Updates

Table 146. Fluid-O-Tech Competitive Strengths & Weaknesses

Table 147. BODENFLO Basic Information, Manufacturing Base and Competitors

Table 148. BODENFLO Major Business

Table 149. BODENFLO Micro Diaphragm Liquid Pump Product and Services

Table 150. BODENFLO Micro Diaphragm Liquid Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. BODENFLO Recent Developments/Updates

Table 152. BODENFLO Competitive Strengths & Weaknesses

Table 153. Xavitech Basic Information, Manufacturing Base and Competitors

Table 154. Xavitech Major Business

Table 155. Xavitech Micro Diaphragm Liquid Pump Product and Services

Table 156. Xavitech Micro Diaphragm Liquid Pump Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Xavitech Recent Developments/Updates

Table 158. Xavitech Competitive Strengths & Weaknesses

Table 159. Global Key Players of Micro Diaphragm Liquid Pump Upstream (Raw Materials)

Table 160. Global Micro Diaphragm Liquid Pump Typical Customers

Table 161. Micro Diaphragm Liquid Pump Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Micro Diaphragm Liquid Pump Picture

Figure 2. World Micro Diaphragm Liquid Pump Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Micro Diaphragm Liquid Pump Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Micro Diaphragm Liquid Pump Production (2021-2032) & (K Units)

Figure 5. World Micro Diaphragm Liquid Pump Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Micro Diaphragm Liquid Pump Production Value Market Share by Region (2021-2032)

Figure 7. World Micro Diaphragm Liquid Pump Production Market Share by Region (2021-2032)

Figure 8. North America Micro Diaphragm Liquid Pump Production (2021-2032) & (K Units)

Figure 9. Europe Micro Diaphragm Liquid Pump Production (2021-2032) & (K Units)

Figure 10. China Micro Diaphragm Liquid Pump Production (2021-2032) & (K Units)

Figure 11. Japan Micro Diaphragm Liquid Pump Production (2021-2032) & (K Units)

Figure 12. Micro Diaphragm Liquid Pump Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Micro Diaphragm Liquid Pump Consumption (2021-2032) & (K Units)

Figure 15. World Micro Diaphragm Liquid Pump Consumption Market Share by Region (2021-2032)

Figure 16. United States Micro Diaphragm Liquid Pump Consumption (2021-2032) & (K Units)

Figure 17. China Micro Diaphragm Liquid Pump Consumption (2021-2032) & (K Units)

Figure 18. Europe Micro Diaphragm Liquid Pump Consumption (2021-2032) & (K Units)

Figure 19. Japan Micro Diaphragm Liquid Pump Consumption (2021-2032) & (K Units)

Figure 20. South Korea Micro Diaphragm Liquid Pump Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Micro Diaphragm Liquid Pump Consumption (2021-2032) & (K Units)

Figure 22. India Micro Diaphragm Liquid Pump Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Micro Diaphragm Liquid Pump by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Micro Diaphragm Liquid Pump Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Micro Diaphragm Liquid

Pump Markets in 2025

Figure 26. United States VS China: Micro Diaphragm Liquid Pump Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Micro Diaphragm Liquid Pump Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Micro Diaphragm Liquid Pump Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Micro Diaphragm Liquid Pump Production Market Share 2025

Figure 30. China Based Manufacturers Micro Diaphragm Liquid Pump Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Micro Diaphragm Liquid Pump Production Market Share 2025

Figure 32. World Micro Diaphragm Liquid Pump Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Micro Diaphragm Liquid Pump Production Value Market Share by Type in 2025

Figure 34. DC Motor Diaphragm Liquid Pump

Figure 35. Brushless Diaphragm Liquid Pump

Figure 36. Electromagnetic Diaphragm Pump

Figure 37. Piezoelectric Diaphragm Pump

Figure 38. World Micro Diaphragm Liquid Pump Production Market Share by Type (2021-2032)

Figure 39. World Micro Diaphragm Liquid Pump Production Value Market Share by Type (2021-2032)

Figure 40. World Micro Diaphragm Liquid Pump Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. World Micro Diaphragm Liquid Pump Production Value by Flow Rate, (USD Million), 2021 & 2025 & 2032

Figure 42. World Micro Diaphragm Liquid Pump Production Value Market Share by Flow Rate in 2025

Figure 43. Ultra-low Flow Rate: ≤ 10 mL/min

Figure 44. Low Flow Rate: $10 \leq 100$ mL/min

Figure 45. Small Flow Rate: $100 \leq 1,000$ mL/min

Figure 46. Medium Flow Rate: $1 \leq 10$ L/min

Figure 47. High Flow Rate Microsystem: ≥ 10 L/min

Figure 48. World Micro Diaphragm Liquid Pump Production Market Share by Flow Rate (2021-2032)

Figure 49. World Micro Diaphragm Liquid Pump Production Value Market Share by

Flow Rate (2021-2032)

Figure 50. World Micro Diaphragm Liquid Pump Average Price by Flow Rate (2021-2032) & (US\$/Unit)

Figure 51. World Micro Diaphragm Liquid Pump Production Value by Operating Pressure, (USD Million), 2021 & 2025 & 2032

Figure 52. World Micro Diaphragm Liquid Pump Production Value Market Share by Operating Pressure in 2025

Figure 53. Low-pressure Type: <0.1 MPa

Figure 54. Standard Type: $0.1-0.5$ MPa

Figure 55. Medium-high Pressure Type: $0.5-1$ MPa

Figure 56. High Pressure Type: $1-2$ MPa

Figure 57. Ultra-high Pressure Micro Pump: >2 MPa

Figure 58. World Micro Diaphragm Liquid Pump Production Market Share by Operating Pressure (2021-2032)

Figure 59. World Micro Diaphragm Liquid Pump Production Value Market Share by Operating Pressure (2021-2032)

Figure 60. World Micro Diaphragm Liquid Pump Average Price by Operating Pressure (2021-2032) & (US\$/Unit)

Figure 61. World Micro Diaphragm Liquid Pump Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 62. World Micro Diaphragm Liquid Pump Production Value Market Share by Application in 2025

Figure 63. Medical

Figure 64. Printer

Figure 65. Laboratory

Figure 66. Other

Figure 67. World Micro Diaphragm Liquid Pump Production Market Share by Application (2021-2032)

Figure 68. World Micro Diaphragm Liquid Pump Production Value Market Share by Application (2021-2032)

Figure 69. World Micro Diaphragm Liquid Pump Average Price by Application (2021-2032) & (US\$/Unit)

Figure 70. Micro Diaphragm Liquid Pump Industry Chain

Figure 71. Micro Diaphragm Liquid Pump Procurement Model

Figure 72. Micro Diaphragm Liquid Pump Sales Model

Figure 73. Micro Diaphragm Liquid Pump Sales Channels, Direct Sales, and Distribution

Figure 74. Methodology

Figure 75. Research Process and Data Source

I would like to order

Product name: Global Micro Diaphragm Liquid Pump Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GBFE60B9C78AEN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GBFE60B9C78AEN.html>