

Global Micro Liquid Cooling Pump Market Growth 2026-2032

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Abstracts

The global Micro Liquid Cooling Pump market size is predicted to grow from US\$ 44.20 million in 2025 to US\$ 63.51 million in 2032; it is expected to grow at a CAGR of 5.3% from 2026 to 2032.

Micro Liquid Cooling Pump is a compact precision fluid-driving component used in miniaturized liquid cooling loops. Its main function is to circulate coolant through cold plates, microchannels, heat exchangers, radiators and tubing to remove heat from chips, power devices, battery modules or other high heat-flux components. Compared with conventional cooling pumps, Micro Liquid Cooling Pumps emphasize compact size, low noise, low power consumption, stable flow delivery and high reliability. Common technologies include piezoelectric pumps, diaphragm pumps, electromagnetic pumps, miniature centrifugal pumps and brushless motor-driven pumps. The product is not a standalone refrigeration device; instead, it acts as the active circulation unit within a liquid cooling system and works together with cold plates, coolant, tubing and control electronics to form a complete thermal management solution. Under a medium-scope definition, global Micro Liquid Cooling Pump sales are estimated at around 0.7?1.2 million units in 2025, with an average price of about USD 30?70 per unit and a market size of roughly USD 30?60 million, mainly driven by AI computing, miniaturized liquid cooling modules, and high heat-flux electronic devices.

The upstream supply chain of Micro Liquid Cooling Pumps mainly includes miniature motors, piezoelectric ceramics, magnetic materials, diaphragms, pump housings, impellers, seals, bearings, driver ICs, sensors, control boards, engineering plastics, metal components and corrosion-resistant materials. The key technical capabilities are pump structure design, drive control, sealing reliability and long-term durability. Midstream companies focus on micropump design, assembly, testing and integration

with liquid cooling modules. Downstream applications include AI servers, data center liquid cooling systems, laptops and high-performance consumer electronics, telecom equipment, lasers, medical devices, electric vehicle batteries and power electronics. As chip power density and electronic system density continue to rise, the coordination among cold plates, microchannels, coolant and micropumps is becoming increasingly important, pushing Micro Liquid Cooling Pumps from standalone components toward customized thermal management modules.

United States market for Micro Liquid Cooling Pump is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Micro Liquid Cooling Pump is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Micro Liquid Cooling Pump is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Micro Liquid Cooling Pump players cover Takasago Fluidic Systems, NITTO KOHKI, Bartels Mikrotechnik, MicroJet Technology, Nippon Keiki Seisakusho, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Micro Liquid Cooling Pump Industry Forecast" looks at past sales and reviews total world Micro Liquid Cooling Pump sales in 2025, providing a comprehensive analysis by region and market sector of projected Micro Liquid Cooling Pump sales for 2026 through 2032. With Micro Liquid Cooling Pump sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Micro Liquid Cooling Pump industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors

shaping the global outlook for Micro Liquid Cooling Pump and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Micro Liquid Cooling Pump.

This report presents a comprehensive overview, market shares, and growth opportunities of Micro Liquid Cooling Pump market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Piezoelectric Micro Liquid Cooling Pumps

Motor-driven Micro Liquid Cooling Pumps

Other Micro Liquid Cooling Pumps

Segmentation by Flow Rate:

Ultra-low-flow Micro Liquid Cooling Pumps

Low-flow Micro Liquid Cooling Pumps

Medium-flow Micro Liquid Cooling Pumps

High-flow Compact Liquid Cooling Pumps

Segmentation by Application:

Data Centers and High-performance Computing

Consumer Electronics and Smart Terminals

Automotive Electronics and Robotics

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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

Takasago Fluidic Systems

NITTO KOHKI

Bartels Mikrotechnik

MicroJet Technology

Nippon Keiki Seisakusho

PiezoData

VITO Fluid

Huake Cold Core (Shanghai) Power Technology

BESTAR

Dongguan Xizhe Electronics

Jiangsu Ant Power Technology

Chengdu Huitong West-electronic

Key Questions Addressed in this Report

What is the 10-year outlook for the global Micro Liquid Cooling Pump market?

What factors are driving Micro Liquid Cooling Pump market growth, globally and by region?

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

How do Micro Liquid Cooling Pump market opportunities vary by end market size?

How does Micro Liquid Cooling Pump break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

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

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Micro Liquid Cooling Pump Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Micro Liquid Cooling Pump by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Micro Liquid Cooling Pump by Country/Region, 2021, 2025 & 2032
- 2.2 Micro Liquid Cooling Pump Segment by Type
 - 2.2.1 Piezoelectric Micro Liquid Cooling Pumps
 - 2.2.2 Motor-driven Micro Liquid Cooling Pumps
 - 2.2.3 Other Micro Liquid Cooling Pumps
 - 2.2.4 Micro Liquid Cooling Pump Sales by Type
 - 2.2.4.1 Global Micro Liquid Cooling Pump Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global Micro Liquid Cooling Pump Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global Micro Liquid Cooling Pump Sale Price by Type (2021-2026)
- 2.3 Micro Liquid Cooling Pump Segment by Flow Rate
 - 2.3.1 Ultra-low-flow Micro Liquid Cooling Pumps
 - 2.3.2 Low-flow Micro Liquid Cooling Pumps
 - 2.3.3 Medium-flow Micro Liquid Cooling Pumps
 - 2.3.4 High-flow Compact Liquid Cooling Pumps
 - 2.3.5 Micro Liquid Cooling Pump Sales by Flow Rate
 - 2.3.5.1 Global Micro Liquid Cooling Pump Sales Market Share by Flow Rate (2021-2026)
 - 2.3.5.2 Global Micro Liquid Cooling Pump Revenue and Market Share by Flow Rate

(2021-2026)

2.3.5.3 Global Micro Liquid Cooling Pump Sale Price by Flow Rate (2021-2026)

2.4 Micro Liquid Cooling Pump Segment by Application

2.4.1 Data Centers and High-performance Computing

2.4.2 Consumer Electronics and Smart Terminals

2.4.3 Automotive Electronics and Robotics

2.4.4 Others

2.4.5 Micro Liquid Cooling Pump Sales by Application

2.4.5.1 Global Micro Liquid Cooling Pump Sale Market Share by Application

(2021-2026)

2.4.5.2 Global Micro Liquid Cooling Pump Revenue and Market Share by Application

(2021-2026)

2.4.5.3 Global Micro Liquid Cooling Pump Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Micro Liquid Cooling Pump Breakdown Data by Company

3.1.1 Global Micro Liquid Cooling Pump Annual Sales by Company (2021-2026)

3.1.2 Global Micro Liquid Cooling Pump Sales Market Share by Company (2021-2026)

3.2 Global Micro Liquid Cooling Pump Annual Revenue by Company (2021-2026)

3.2.1 Global Micro Liquid Cooling Pump Revenue by Company (2021-2026)

3.2.2 Global Micro Liquid Cooling Pump Revenue Market Share by Company

(2021-2026)

3.3 Global Micro Liquid Cooling Pump Sale Price by Company

3.4 Key Manufacturers Micro Liquid Cooling Pump Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Micro Liquid Cooling Pump Product Location Distribution

3.4.2 Players Micro Liquid Cooling Pump Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR MICRO LIQUID COOLING PUMP BY GEOGRAPHIC REGION

4.1 World Historic Micro Liquid Cooling Pump Market Size by Geographic Region (2021-2026)

4.1.1 Global Micro Liquid Cooling Pump Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Micro Liquid Cooling Pump Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Micro Liquid Cooling Pump Market Size by Country/Region (2021-2026)

4.2.1 Global Micro Liquid Cooling Pump Annual Sales by Country/Region (2021-2026)

4.2.2 Global Micro Liquid Cooling Pump Annual Revenue by Country/Region (2021-2026)

4.3 Americas Micro Liquid Cooling Pump Sales Growth

4.4 APAC Micro Liquid Cooling Pump Sales Growth

4.5 Europe Micro Liquid Cooling Pump Sales Growth

4.6 Middle East & Africa Micro Liquid Cooling Pump Sales Growth

5 AMERICAS

5.1 Americas Micro Liquid Cooling Pump Sales by Country

5.1.1 Americas Micro Liquid Cooling Pump Sales by Country (2021-2026)

5.1.2 Americas Micro Liquid Cooling Pump Revenue by Country (2021-2026)

5.2 Americas Micro Liquid Cooling Pump Sales by Type (2021-2026)

5.3 Americas Micro Liquid Cooling Pump Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Micro Liquid Cooling Pump Sales by Region

6.1.1 APAC Micro Liquid Cooling Pump Sales by Region (2021-2026)

6.1.2 APAC Micro Liquid Cooling Pump Revenue by Region (2021-2026)

6.2 APAC Micro Liquid Cooling Pump Sales by Type (2021-2026)

6.3 APAC Micro Liquid Cooling Pump Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Micro Liquid Cooling Pump by Country

7.1.1 Europe Micro Liquid Cooling Pump Sales by Country (2021-2026)

7.1.2 Europe Micro Liquid Cooling Pump Revenue by Country (2021-2026)

7.2 Europe Micro Liquid Cooling Pump Sales by Type (2021-2026)

7.3 Europe Micro Liquid Cooling Pump Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Micro Liquid Cooling Pump by Country

8.1.1 Middle East & Africa Micro Liquid Cooling Pump Sales by Country (2021-2026)

8.1.2 Middle East & Africa Micro Liquid Cooling Pump Revenue by Country (2021-2026)

8.2 Middle East & Africa Micro Liquid Cooling Pump Sales by Type (2021-2026)

8.3 Middle East & Africa Micro Liquid Cooling Pump Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Micro Liquid Cooling Pump

10.3 Manufacturing Process Analysis of Micro Liquid Cooling Pump

10.4 Industry Chain Structure of Micro Liquid Cooling Pump

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Micro Liquid Cooling Pump Distributors

11.3 Micro Liquid Cooling Pump Customer

12 WORLD FORECAST REVIEW FOR MICRO LIQUID COOLING PUMP BY GEOGRAPHIC REGION

12.1 Global Micro Liquid Cooling Pump Market Size Forecast by Region

12.1.1 Global Micro Liquid Cooling Pump Forecast by Region (2027-2032)

12.1.2 Global Micro Liquid Cooling Pump Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

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

12.6 Global Micro Liquid Cooling Pump Forecast by Type (2027-2032)

12.7 Global Micro Liquid Cooling Pump Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Takasago Fluidic Systems

13.1.1 Takasago Fluidic Systems Company Information

13.1.2 Takasago Fluidic Systems Micro Liquid Cooling Pump Product Portfolios and Specifications

13.1.3 Takasago Fluidic Systems Micro Liquid Cooling Pump Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Takasago Fluidic Systems Main Business Overview

13.1.5 Takasago Fluidic Systems Latest Developments

13.2 NITTO KOHKI

13.2.1 NITTO KOHKI Company Information

13.2.2 NITTO KOHKI Micro Liquid Cooling Pump Product Portfolios and Specifications

13.2.3 NITTO KOHKI Micro Liquid Cooling Pump Sales, Revenue, Price and Gross

Margin (2021-2026)

13.2.4 NITTO KOHKI Main Business Overview

13.2.5 NITTO KOHKI Latest Developments

13.3 Bartels Mikrotechnik

13.3.1 Bartels Mikrotechnik Company Information

13.3.2 Bartels Mikrotechnik Micro Liquid Cooling Pump Product Portfolios and Specifications

13.3.3 Bartels Mikrotechnik Micro Liquid Cooling Pump Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Bartels Mikrotechnik Main Business Overview

13.3.5 Bartels Mikrotechnik Latest Developments

13.4 MicroJet Technology

13.4.1 MicroJet Technology Company Information

13.4.2 MicroJet Technology Micro Liquid Cooling Pump Product Portfolios and Specifications

13.4.3 MicroJet Technology Micro Liquid Cooling Pump Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 MicroJet Technology Main Business Overview

13.4.5 MicroJet Technology Latest Developments

13.5 Nippon Keiki Seisakusho

13.5.1 Nippon Keiki Seisakusho Company Information

13.5.2 Nippon Keiki Seisakusho Micro Liquid Cooling Pump Product Portfolios and Specifications

13.5.3 Nippon Keiki Seisakusho Micro Liquid Cooling Pump Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Nippon Keiki Seisakusho Main Business Overview

13.5.5 Nippon Keiki Seisakusho Latest Developments

13.6 PiezoData

13.6.1 PiezoData Company Information

13.6.2 PiezoData Micro Liquid Cooling Pump Product Portfolios and Specifications

13.6.3 PiezoData Micro Liquid Cooling Pump Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 PiezoData Main Business Overview

13.6.5 PiezoData Latest Developments

13.7 VITO Fluid

13.7.1 VITO Fluid Company Information

13.7.2 VITO Fluid Micro Liquid Cooling Pump Product Portfolios and Specifications

13.7.3 VITO Fluid Micro Liquid Cooling Pump Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.7.4 VITO Fluid Main Business Overview
- 13.7.5 VITO Fluid Latest Developments
- 13.8 Huake Cold Core (Shanghai) Power Technology
 - 13.8.1 Huake Cold Core (Shanghai) Power Technology Company Information
 - 13.8.2 Huake Cold Core (Shanghai) Power Technology Micro Liquid Cooling Pump Product Portfolios and Specifications
 - 13.8.3 Huake Cold Core (Shanghai) Power Technology Micro Liquid Cooling Pump Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.8.4 Huake Cold Core (Shanghai) Power Technology Main Business Overview
 - 13.8.5 Huake Cold Core (Shanghai) Power Technology Latest Developments
- 13.9 BESTAR
 - 13.9.1 BESTAR Company Information
 - 13.9.2 BESTAR Micro Liquid Cooling Pump Product Portfolios and Specifications
 - 13.9.3 BESTAR Micro Liquid Cooling Pump Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 BESTAR Main Business Overview
 - 13.9.5 BESTAR Latest Developments
- 13.10 Dongguan Xizhe Electronics
 - 13.10.1 Dongguan Xizhe Electronics Company Information
 - 13.10.2 Dongguan Xizhe Electronics Micro Liquid Cooling Pump Product Portfolios and Specifications
 - 13.10.3 Dongguan Xizhe Electronics Micro Liquid Cooling Pump Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.10.4 Dongguan Xizhe Electronics Main Business Overview
 - 13.10.5 Dongguan Xizhe Electronics Latest Developments
- 13.11 Jiangsu Ant Power Technology
 - 13.11.1 Jiangsu Ant Power Technology Company Information
 - 13.11.2 Jiangsu Ant Power Technology Micro Liquid Cooling Pump Product Portfolios and Specifications
 - 13.11.3 Jiangsu Ant Power Technology Micro Liquid Cooling Pump Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.11.4 Jiangsu Ant Power Technology Main Business Overview
 - 13.11.5 Jiangsu Ant Power Technology Latest Developments
- 13.12 Chengdu Huitong West-electronic
 - 13.12.1 Chengdu Huitong West-electronic Company Information
 - 13.12.2 Chengdu Huitong West-electronic Micro Liquid Cooling Pump Product Portfolios and Specifications
 - 13.12.3 Chengdu Huitong West-electronic Micro Liquid Cooling Pump Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Chengdu Huitong West-electronic Main Business Overview

13.12.5 Chengdu Huitong West-electronic Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Micro Liquid Cooling Pump Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Micro Liquid Cooling Pump Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Piezoelectric Micro Liquid Cooling Pumps

Table 4. Major Players of Motor-driven Micro Liquid Cooling Pumps

Table 5. Major Players of Other Micro Liquid Cooling Pumps

Table 6. Global Micro Liquid Cooling Pump Sales by Type (2021-2026) & (K Units)

Table 7. Global Micro Liquid Cooling Pump Sales Market Share by Type (2021-2026)

Table 8. Global Micro Liquid Cooling Pump Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Micro Liquid Cooling Pump Revenue Market Share by Type (2021-2026)

Table 10. Global Micro Liquid Cooling Pump Sale Price by Type (2021-2026) & (US\$/Unit)

Table 11. Major Players of Ultra-low-flow Micro Liquid Cooling Pumps

Table 12. Major Players of Low-flow Micro Liquid Cooling Pumps

Table 13. Major Players of Medium-flow Micro Liquid Cooling Pumps

Table 14. Major Players of High-flow Compact Liquid Cooling Pumps

Table 15. Global Micro Liquid Cooling Pump Sales by Flow Rate (2021-2026) & (K Units)

Table 16. Global Micro Liquid Cooling Pump Sales Market Share by Flow Rate (2021-2026)

Table 17. Global Micro Liquid Cooling Pump Revenue by Flow Rate (2021-2026) & (\$ million)

Table 18. Global Micro Liquid Cooling Pump Revenue Market Share by Flow Rate (2021-2026)

Table 19. Global Micro Liquid Cooling Pump Sale Price by Flow Rate (2021-2026) & (US\$/Unit)

Table 20. Global Micro Liquid Cooling Pump Sale by Application (2021-2026) & (K Units)

Table 21. Global Micro Liquid Cooling Pump Sale Market Share by Application (2021-2026)

Table 22. Global Micro Liquid Cooling Pump Revenue by Application (2021-2026) & (\$ million)

Table 23. Global Micro Liquid Cooling Pump Revenue Market Share by Application

(2021-2026)

Table 24. Global Micro Liquid Cooling Pump Sale Price by Application (2021-2026) & (US\$/Unit)

Table 25. Global Micro Liquid Cooling Pump Sales by Company (2021-2026) & (K Units)

Table 26. Global Micro Liquid Cooling Pump Sales Market Share by Company (2021-2026)

Table 27. Global Micro Liquid Cooling Pump Revenue by Company (2021-2026) & (\$ millions)

Table 28. Global Micro Liquid Cooling Pump Revenue Market Share by Company (2021-2026)

Table 29. Global Micro Liquid Cooling Pump Sale Price by Company (2021-2026) & (US\$/Unit)

Table 30. Key Manufacturers Micro Liquid Cooling Pump Producing Area Distribution and Sales Area

Table 31. Players Micro Liquid Cooling Pump Products Offered

Table 32. Micro Liquid Cooling Pump Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 33. New Products and Potential Entrants

Table 34. Market M&A Activity & Strategy

Table 35. Global Micro Liquid Cooling Pump Sales by Geographic Region (2021-2026) & (K Units)

Table 36. Global Micro Liquid Cooling Pump Sales Market Share Geographic Region (2021-2026)

Table 37. Global Micro Liquid Cooling Pump Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 38. Global Micro Liquid Cooling Pump Revenue Market Share by Geographic Region (2021-2026)

Table 39. Global Micro Liquid Cooling Pump Sales by Country/Region (2021-2026) & (K Units)

Table 40. Global Micro Liquid Cooling Pump Sales Market Share by Country/Region (2021-2026)

Table 41. Global Micro Liquid Cooling Pump Revenue by Country/Region (2021-2026) & (\$ millions)

Table 42. Global Micro Liquid Cooling Pump Revenue Market Share by Country/Region (2021-2026)

Table 43. Americas Micro Liquid Cooling Pump Sales by Country (2021-2026) & (K Units)

Table 44. Americas Micro Liquid Cooling Pump Sales Market Share by Country

(2021-2026)

Table 45. Americas Micro Liquid Cooling Pump Revenue by Country (2021-2026) & (\$ millions)

Table 46. Americas Micro Liquid Cooling Pump Sales by Type (2021-2026) & (K Units)

Table 47. Americas Micro Liquid Cooling Pump Sales by Application (2021-2026) & (K Units)

Table 48. APAC Micro Liquid Cooling Pump Sales by Region (2021-2026) & (K Units)

Table 49. APAC Micro Liquid Cooling Pump Sales Market Share by Region (2021-2026)

Table 50. APAC Micro Liquid Cooling Pump Revenue by Region (2021-2026) & (\$ millions)

Table 51. APAC Micro Liquid Cooling Pump Sales by Type (2021-2026) & (K Units)

Table 52. APAC Micro Liquid Cooling Pump Sales by Application (2021-2026) & (K Units)

Table 53. Europe Micro Liquid Cooling Pump Sales by Country (2021-2026) & (K Units)

Table 54. Europe Micro Liquid Cooling Pump Revenue by Country (2021-2026) & (\$ millions)

Table 55. Europe Micro Liquid Cooling Pump Sales by Type (2021-2026) & (K Units)

Table 56. Europe Micro Liquid Cooling Pump Sales by Application (2021-2026) & (K Units)

Table 57. Middle East & Africa Micro Liquid Cooling Pump Sales by Country (2021-2026) & (K Units)

Table 58. Middle East & Africa Micro Liquid Cooling Pump Revenue Market Share by Country (2021-2026)

Table 59. Middle East & Africa Micro Liquid Cooling Pump Sales by Type (2021-2026) & (K Units)

Table 60. Middle East & Africa Micro Liquid Cooling Pump Sales by Application (2021-2026) & (K Units)

Table 61. Key Market Drivers & Growth Opportunities of Micro Liquid Cooling Pump

Table 62. Key Market Challenges & Risks of Micro Liquid Cooling Pump

Table 63. Key Industry Trends of Micro Liquid Cooling Pump

Table 64. Micro Liquid Cooling Pump Raw Material

Table 65. Key Suppliers of Raw Materials

Table 66. Micro Liquid Cooling Pump Distributors List

Table 67. Micro Liquid Cooling Pump Customer List

Table 68. Global Micro Liquid Cooling Pump Sales Forecast by Region (2027-2032) & (K Units)

Table 69. Global Micro Liquid Cooling Pump Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 70. Americas Micro Liquid Cooling Pump Sales Forecast by Country (2027-2032)

& (K Units)

Table 71. Americas Micro Liquid Cooling Pump Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 72. APAC Micro Liquid Cooling Pump Sales Forecast by Region (2027-2032) & (K Units)

Table 73. APAC Micro Liquid Cooling Pump Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 74. Europe Micro Liquid Cooling Pump Sales Forecast by Country (2027-2032) & (K Units)

Table 75. Europe Micro Liquid Cooling Pump Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 76. Middle East & Africa Micro Liquid Cooling Pump Sales Forecast by Country (2027-2032) & (K Units)

Table 77. Middle East & Africa Micro Liquid Cooling Pump Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 78. Global Micro Liquid Cooling Pump Sales Forecast by Type (2027-2032) & (K Units)

Table 79. Global Micro Liquid Cooling Pump Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 80. Global Micro Liquid Cooling Pump Sales Forecast by Application (2027-2032) & (K Units)

Table 81. Global Micro Liquid Cooling Pump Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 82. Takasago Fluidic Systems Basic Information, Micro Liquid Cooling Pump Manufacturing Base, Sales Area and Its Competitors

Table 83. Takasago Fluidic Systems Micro Liquid Cooling Pump Product Portfolios and Specifications

Table 84. Takasago Fluidic Systems Micro Liquid Cooling Pump Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 85. Takasago Fluidic Systems Main Business

Table 86. Takasago Fluidic Systems Latest Developments

Table 87. NITTO KOHKI Basic Information, Micro Liquid Cooling Pump Manufacturing Base, Sales Area and Its Competitors

Table 88. NITTO KOHKI Micro Liquid Cooling Pump Product Portfolios and Specifications

Table 89. NITTO KOHKI Micro Liquid Cooling Pump Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 90. NITTO KOHKI Main Business

Table 91. NITTO KOHKI Latest Developments

Table 92. Bartels Mikrotechnik Basic Information, Micro Liquid Cooling Pump Manufacturing Base, Sales Area and Its Competitors

Table 93. Bartels Mikrotechnik Micro Liquid Cooling Pump Product Portfolios and Specifications

Table 94. Bartels Mikrotechnik Micro Liquid Cooling Pump Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 95. Bartels Mikrotechnik Main Business

Table 96. Bartels Mikrotechnik Latest Developments

Table 97. MicroJet Technology Basic Information, Micro Liquid Cooling Pump Manufacturing Base, Sales Area and Its Competitors

Table 98. MicroJet Technology Micro Liquid Cooling Pump Product Portfolios and Specifications

Table 99. MicroJet Technology Micro Liquid Cooling Pump Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 100. MicroJet Technology Main Business

Table 101. MicroJet Technology Latest Developments

Table 102. Nippon Keiki Seisakusho Basic Information, Micro Liquid Cooling Pump Manufacturing Base, Sales Area and Its Competitors

Table 103. Nippon Keiki Seisakusho Micro Liquid Cooling Pump Product Portfolios and Specifications

Table 104. Nippon Keiki Seisakusho Micro Liquid Cooling Pump Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 105. Nippon Keiki Seisakusho Main Business

Table 106. Nippon Keiki Seisakusho Latest Developments

Table 107. PiezoData Basic Information, Micro Liquid Cooling Pump Manufacturing Base, Sales Area and Its Competitors

Table 108. PiezoData Micro Liquid Cooling Pump Product Portfolios and Specifications

Table 109. PiezoData Micro Liquid Cooling Pump Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 110. PiezoData Main Business

Table 111. PiezoData Latest Developments

Table 112. VITO Fluid Basic Information, Micro Liquid Cooling Pump Manufacturing Base, Sales Area and Its Competitors

Table 113. VITO Fluid Micro Liquid Cooling Pump Product Portfolios and Specifications

Table 114. VITO Fluid Micro Liquid Cooling Pump Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 115. VITO Fluid Main Business

Table 116. VITO Fluid Latest Developments

Table 117. Huake Cold Core (Shanghai) Power Technology Basic Information, Micro

Liquid Cooling Pump Manufacturing Base, Sales Area and Its Competitors

Table 118. Huake Cold Core (Shanghai) Power Technology Micro Liquid Cooling Pump Product Portfolios and Specifications

Table 119. Huake Cold Core (Shanghai) Power Technology Micro Liquid Cooling Pump Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 120. Huake Cold Core (Shanghai) Power Technology Main Business

Table 121. Huake Cold Core (Shanghai) Power Technology Latest Developments

Table 122. BESTAR Basic Information, Micro Liquid Cooling Pump Manufacturing Base, Sales Area and Its Competitors

Table 123. BESTAR Micro Liquid Cooling Pump Product Portfolios and Specifications

Table 124. BESTAR Micro Liquid Cooling Pump Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 125. BESTAR Main Business

Table 126. BESTAR Latest Developments

Table 127. Dongguan Xizhe Electronics Basic Information, Micro Liquid Cooling Pump Manufacturing Base, Sales Area and Its Competitors

Table 128. Dongguan Xizhe Electronics Micro Liquid Cooling Pump Product Portfolios and Specifications

Table 129. Dongguan Xizhe Electronics Micro Liquid Cooling Pump Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 130. Dongguan Xizhe Electronics Main Business

Table 131. Dongguan Xizhe Electronics Latest Developments

Table 132. Jiangsu Ant Power Technology Basic Information, Micro Liquid Cooling Pump Manufacturing Base, Sales Area and Its Competitors

Table 133. Jiangsu Ant Power Technology Micro Liquid Cooling Pump Product Portfolios and Specifications

Table 134. Jiangsu Ant Power Technology Micro Liquid Cooling Pump Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 135. Jiangsu Ant Power Technology Main Business

Table 136. Jiangsu Ant Power Technology Latest Developments

Table 137. Chengdu Huitong West-electronic Basic Information, Micro Liquid Cooling Pump Manufacturing Base, Sales Area and Its Competitors

Table 138. Chengdu Huitong West-electronic Micro Liquid Cooling Pump Product Portfolios and Specifications

Table 139. Chengdu Huitong West-electronic Micro Liquid Cooling Pump Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 140. Chengdu Huitong West-electronic Main Business

Table 141. Chengdu Huitong West-electronic Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Micro Liquid Cooling Pump

Figure 2. Micro Liquid Cooling Pump Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Micro Liquid Cooling Pump Sales Growth Rate 2021-2032 (K Units)

Figure 7. Global Micro Liquid Cooling Pump Revenue Growth Rate 2021-2032 (\$ millions)

Figure 8. Micro Liquid Cooling Pump Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 9. Micro Liquid Cooling Pump Sales Market Share by Country/Region (2025)

Figure 10. Micro Liquid Cooling Pump Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 11. Product Picture of Piezoelectric Micro Liquid Cooling Pumps

Figure 12. Product Picture of Motor-driven Micro Liquid Cooling Pumps

Figure 13. Product Picture of Other Micro Liquid Cooling Pumps

Figure 14. Global Micro Liquid Cooling Pump Sales Market Share by Type in 2026

Figure 15. Global Micro Liquid Cooling Pump Revenue Market Share by Type (2021-2026)

Figure 16. Product Picture of Ultra-low-flow Micro Liquid Cooling Pumps

Figure 17. Product Picture of Low-flow Micro Liquid Cooling Pumps

Figure 18. Product Picture of Medium-flow Micro Liquid Cooling Pumps

Figure 19. Product Picture of High-flow Compact Liquid Cooling Pumps

Figure 20. Global Micro Liquid Cooling Pump Sales Market Share by Flow Rate in 2026

Figure 21. Global Micro Liquid Cooling Pump Revenue Market Share by Flow Rate (2021-2026)

Figure 22. Micro Liquid Cooling Pump Consumed in Data Centers and High-performance Computing

Figure 23. Global Micro Liquid Cooling Pump Market: Data Centers and High-performance Computing (2021-2026) & (K Units)

Figure 24. Micro Liquid Cooling Pump Consumed in Consumer Electronics and Smart Terminals

Figure 25. Global Micro Liquid Cooling Pump Market: Consumer Electronics and Smart Terminals (2021-2026) & (K Units)

Figure 26. Micro Liquid Cooling Pump Consumed in Automotive Electronics and

Robotics

Figure 27. Global Micro Liquid Cooling Pump Market: Automotive Electronics and Robotics (2021-2026) & (K Units)

Figure 28. Micro Liquid Cooling Pump Consumed in Others

Figure 29. Global Micro Liquid Cooling Pump Market: Others (2021-2026) & (K Units)

Figure 30. Global Micro Liquid Cooling Pump Sale Market Share by Application (2025)

Figure 31. Global Micro Liquid Cooling Pump Revenue Market Share by Application in 2025

Figure 32. Micro Liquid Cooling Pump Sales by Company in 2025 (K Units)

Figure 33. Global Micro Liquid Cooling Pump Sales Market Share by Company in 2025

Figure 34. Micro Liquid Cooling Pump Revenue by Company in 2025 (\$ millions)

Figure 35. Global Micro Liquid Cooling Pump Revenue Market Share by Company in 2025

Figure 36. Global Micro Liquid Cooling Pump Sales Market Share by Geographic Region (2021-2026)

Figure 37. Global Micro Liquid Cooling Pump Revenue Market Share by Geographic Region in 2025

Figure 38. Americas Micro Liquid Cooling Pump Sales 2021-2026 (K Units)

Figure 39. Americas Micro Liquid Cooling Pump Revenue 2021-2026 (\$ millions)

Figure 40. APAC Micro Liquid Cooling Pump Sales 2021-2026 (K Units)

Figure 41. APAC Micro Liquid Cooling Pump Revenue 2021-2026 (\$ millions)

Figure 42. Europe Micro Liquid Cooling Pump Sales 2021-2026 (K Units)

Figure 43. Europe Micro Liquid Cooling Pump Revenue 2021-2026 (\$ millions)

Figure 44. Middle East & Africa Micro Liquid Cooling Pump Sales 2021-2026 (K Units)

Figure 45. Middle East & Africa Micro Liquid Cooling Pump Revenue 2021-2026 (\$ millions)

Figure 46. Americas Micro Liquid Cooling Pump Sales Market Share by Country in 2025

Figure 47. Americas Micro Liquid Cooling Pump Revenue Market Share by Country (2021-2026)

Figure 48. Americas Micro Liquid Cooling Pump Sales Market Share by Type (2021-2026)

Figure 49. Americas Micro Liquid Cooling Pump Sales Market Share by Application (2021-2026)

Figure 50. United States Micro Liquid Cooling Pump Revenue Growth 2021-2026 (\$ millions)

Figure 51. Canada Micro Liquid Cooling Pump Revenue Growth 2021-2026 (\$ millions)

Figure 52. Mexico Micro Liquid Cooling Pump Revenue Growth 2021-2026 (\$ millions)

Figure 53. Brazil Micro Liquid Cooling Pump Revenue Growth 2021-2026 (\$ millions)

Figure 54. APAC Micro Liquid Cooling Pump Sales Market Share by Region in 2025

Figure 55. APAC Micro Liquid Cooling Pump Revenue Market Share by Region (2021-2026)

Figure 56. APAC Micro Liquid Cooling Pump Sales Market Share by Type (2021-2026)

Figure 57. APAC Micro Liquid Cooling Pump Sales Market Share by Application (2021-2026)

Figure 58. China Micro Liquid Cooling Pump Revenue Growth 2021-2026 (\$ millions)

Figure 59. Japan Micro Liquid Cooling Pump Revenue Growth 2021-2026 (\$ millions)

Figure 60. South Korea Micro Liquid Cooling Pump Revenue Growth 2021-2026 (\$ millions)

Figure 61. Southeast Asia Micro Liquid Cooling Pump Revenue Growth 2021-2026 (\$ millions)

Figure 62. India Micro Liquid Cooling Pump Revenue Growth 2021-2026 (\$ millions)

Figure 63. Australia Micro Liquid Cooling Pump Revenue Growth 2021-2026 (\$ millions)

Figure 64. China Taiwan Micro Liquid Cooling Pump Revenue Growth 2021-2026 (\$ millions)

Figure 65. Europe Micro Liquid Cooling Pump Sales Market Share by Country in 2025

Figure 66. Europe Micro Liquid Cooling Pump Revenue Market Share by Country (2021-2026)

Figure 67. Europe Micro Liquid Cooling Pump Sales Market Share by Type (2021-2026)

Figure 68. Europe Micro Liquid Cooling Pump Sales Market Share by Application (2021-2026)

Figure 69. Germany Micro Liquid Cooling Pump Revenue Growth 2021-2026 (\$ millions)

Figure 70. France Micro Liquid Cooling Pump Revenue Growth 2021-2026 (\$ millions)

Figure 71. UK Micro Liquid Cooling Pump Revenue Growth 2021-2026 (\$ millions)

Figure 72. Italy Micro Liquid Cooling Pump Revenue Growth 2021-2026 (\$ millions)

Figure 73. Russia Micro Liquid Cooling Pump Revenue Growth 2021-2026 (\$ millions)

Figure 74. Middle East & Africa Micro Liquid Cooling Pump Sales Market Share by Country (2021-2026)

Figure 75. Middle East & Africa Micro Liquid Cooling Pump Sales Market Share by Type (2021-2026)

Figure 76. Middle East & Africa Micro Liquid Cooling Pump Sales Market Share by Application (2021-2026)

Figure 77. Egypt Micro Liquid Cooling Pump Revenue Growth 2021-2026 (\$ millions)

Figure 78. South Africa Micro Liquid Cooling Pump Revenue Growth 2021-2026 (\$ millions)

Figure 79. Israel Micro Liquid Cooling Pump Revenue Growth 2021-2026 (\$ millions)

Figure 80. Turkey Micro Liquid Cooling Pump Revenue Growth 2021-2026 (\$ millions)

Figure 81. GCC Countries Micro Liquid Cooling Pump Revenue Growth 2021-2026 (\$

millions)

Figure 82. Manufacturing Cost Structure Analysis of Micro Liquid Cooling Pump in 2026

Figure 83. Manufacturing Process Analysis of Micro Liquid Cooling Pump

Figure 84. Industry Chain Structure of Micro Liquid Cooling Pump

Figure 85. Channels of Distribution

Figure 86. Global Micro Liquid Cooling Pump Sales Market Forecast by Region
(2027-2032)

Figure 87. Global Micro Liquid Cooling Pump Revenue Market Share Forecast by
Region (2027-2032)

Figure 88. Global Micro Liquid Cooling Pump Sales Market Share Forecast by Type
(2027-2032)

Figure 89. Global Micro Liquid Cooling Pump Revenue Market Share Forecast by Type
(2027-2032)

Figure 90. Global Micro Liquid Cooling Pump Sales Market Share Forecast by
Application (2027-2032)

Figure 91. Global Micro Liquid Cooling Pump Revenue Market Share Forecast by
Application (2027-2032)

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