

Global Data Center Liquid Cooling Manifold Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Data Center Liquid Cooling Manifold market size is expected to reach \$ 2369 million by 2032, rising at a market growth of 9.2% CAGR during the forecast period (2026-2032).

A Data Center Liquid Cooling Manifold is a coolant distribution and collection component used in data center liquid cooling systems. It is typically installed in server racks, row-level piping, CDU-side connections, or inside servers to distribute low-temperature coolant from a CDU or main supply line to multiple servers, GPU nodes, CPU/GPU cold plates, or liquid cooling branches, and then collect the heated return coolant back to the CDU or heat exchange system. It is commonly used together with quick connectors, valves, sensors, hoses, and CDUs to ensure balanced flow distribution, reduced pressure drop, easier server maintenance, modular deployment, and improved system reliability in AI data centers, HPC facilities, cloud data centers, and high-power server racks. In 2025, global Data Center Liquid Cooling Manifold production reached approximately 162 k units, with an average global market price of around 8000 USD/unit. The production capacity for Data Center Liquid Cooling Manifold in 2025 was approximately 200 k units. The typical gross profit margin for Data Center Liquid Cooling Manifold between 20% and 40%.

Data Center Liquid Cooling Manifold market is growing rapidly with the rising adoption of direct-to-chip liquid cooling, AI servers, GPU clusters, and high-power-density data centers. As rack power density increases, traditional air cooling becomes insufficient, driving demand for reliable liquid distribution systems at the rack, row, and facility levels. Market growth is mainly supported by hyperscale data centers, cloud service providers, AI computing centers, and HPC facilities. Key purchasing factors include leak prevention, flow control accuracy, quick maintenance, material compatibility, pressure

resistance, sensor integration, and compatibility with CDU, cold plates, and quick connectors.

This report studies the global Data Center Liquid Cooling Manifold production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Data Center Liquid Cooling Manifold 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 Data Center Liquid Cooling Manifold that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Data Center Liquid Cooling Manifold total production and demand, 2021-2032, (K Units)

Global Data Center Liquid Cooling Manifold total production value, 2021-2032, (USD Million)

Global Data Center Liquid Cooling Manifold production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Data Center Liquid Cooling Manifold consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Data Center Liquid Cooling Manifold domestic production, consumption, key domestic manufacturers and share

Global Data Center Liquid Cooling Manifold production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Data Center Liquid Cooling Manifold production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Data Center Liquid Cooling Manifold production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Data Center Liquid Cooling Manifold 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 Vertiv, nVent, Tate, Kres Power Systems, CoolIT Systems, Boyd Corporation, Motivair, Parker, JetCool, Envicool Technology, 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 Data Center Liquid Cooling Manifold 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 Data Center Liquid Cooling Manifold Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Data Center Liquid Cooling Manifold Market, Segmentation by Type:

Rack Manifold

Row Manifold

Server Manifold

CDU-side Manifold

Others

Global Data Center Liquid Cooling Manifold Market, Segmentation by Manifold Shape:

Quick Disconnect Manifold

Blind-mate Manifold

Threaded Manifold

Others

Global Data Center Liquid Cooling Manifold Market, Segmentation by Application:

Cloud Data Centers

AI Data Centers / AI Servers

High-Performance Computing (HPC)

Enterprise Data Centers

Others

Companies Profiled:

Vertiv

nVent

Tate

Kres Power Systems

CoolIT Systems

Boyd Corporation

Motivair

Parker

JetCool

Envicool Technology

Shenling Environmental Systems

Goaland Energy Conservation Tech

Chongqing Sulian Plastic

Kunshan Kinglai Hygienic Materials

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

- 2.1 World Data Center Liquid Cooling Manifold Demand (2021-2032)
- 2.2 World Data Center Liquid Cooling Manifold Consumption by Region
 - 2.2.1 World Data Center Liquid Cooling Manifold Consumption by Region (2021-2026)
 - 2.2.2 World Data Center Liquid Cooling Manifold Consumption Forecast by Region (2027-2032)
- 2.3 United States Data Center Liquid Cooling Manifold Consumption (2021-2032)
- 2.4 China Data Center Liquid Cooling Manifold Consumption (2021-2032)
- 2.5 Europe Data Center Liquid Cooling Manifold Consumption (2021-2032)
- 2.6 Japan Data Center Liquid Cooling Manifold Consumption (2021-2032)
- 2.7 South Korea Data Center Liquid Cooling Manifold Consumption (2021-2032)
- 2.8 ASEAN Data Center Liquid Cooling Manifold Consumption (2021-2032)

2.9 India Data Center Liquid Cooling Manifold Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Data Center Liquid Cooling Manifold Production Value by Manufacturer (2021-2026)

3.2 World Data Center Liquid Cooling Manifold Production by Manufacturer (2021-2026)

3.3 World Data Center Liquid Cooling Manifold Average Price by Manufacturer (2021-2026)

3.4 Data Center Liquid Cooling Manifold Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Data Center Liquid Cooling Manifold Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Data Center Liquid Cooling Manifold in 2025

3.5.3 Global Concentration Ratios (CR8) for Data Center Liquid Cooling Manifold in 2025

3.6 Data Center Liquid Cooling Manifold Market: Overall Company Footprint Analysis

3.6.1 Data Center Liquid Cooling Manifold Market: Region Footprint

3.6.2 Data Center Liquid Cooling Manifold Market: Company Product Type Footprint

3.6.3 Data Center Liquid Cooling Manifold 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: Data Center Liquid Cooling Manifold Production Value Comparison

4.1.1 United States VS China: Data Center Liquid Cooling Manifold Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Data Center Liquid Cooling Manifold Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Data Center Liquid Cooling Manifold Production Comparison

4.2.1 United States VS China: Data Center Liquid Cooling Manifold Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Data Center Liquid Cooling Manifold Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Data Center Liquid Cooling Manifold Consumption Comparison

4.3.1 United States VS China: Data Center Liquid Cooling Manifold Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Data Center Liquid Cooling Manifold Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Data Center Liquid Cooling Manifold Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Data Center Liquid Cooling Manifold Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Data Center Liquid Cooling Manifold Production Value (2021-2026)

4.4.3 United States Based Manufacturers Data Center Liquid Cooling Manifold Production (2021-2026)

4.5 China Based Data Center Liquid Cooling Manifold Manufacturers and Market Share

4.5.1 China Based Data Center Liquid Cooling Manifold Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Data Center Liquid Cooling Manifold Production Value (2021-2026)

4.5.3 China Based Manufacturers Data Center Liquid Cooling Manifold Production (2021-2026)

4.6 Rest of World Based Data Center Liquid Cooling Manifold Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Data Center Liquid Cooling Manifold Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Data Center Liquid Cooling Manifold Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Data Center Liquid Cooling Manifold Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Data Center Liquid Cooling Manifold Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

- 5.2.1 Rack Manifold
- 5.2.2 Row Manifold
- 5.2.3 Server Manifold
- 5.2.4 CDU-side Manifold
- 5.2.5 Others

5.3 Market Segment by Type

- 5.3.1 World Data Center Liquid Cooling Manifold Production by Type (2021-2032)
- 5.3.2 World Data Center Liquid Cooling Manifold Production Value by Type (2021-2032)
- 5.3.3 World Data Center Liquid Cooling Manifold Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY MANIFOLD SHAPE

6.1 World Data Center Liquid Cooling Manifold Market Size Overview by Manifold Shape: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Manifold Shape

- 6.2.1 Quick Disconnect Manifold
- 6.2.2 Blind-mate Manifold
- 6.2.3 Threaded Manifold
- 6.2.4 Others

6.3 Market Segment by Manifold Shape

- 6.3.1 World Data Center Liquid Cooling Manifold Production by Manifold Shape (2021-2032)
- 6.3.2 World Data Center Liquid Cooling Manifold Production Value by Manifold Shape (2021-2032)
- 6.3.3 World Data Center Liquid Cooling Manifold Average Price by Manifold Shape (2021-2032)

7 MARKET ANALYSIS BY APPLICATION

7.1 World Data Center Liquid Cooling Manifold Market Size Overview by Application: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Application

- 7.2.1 Cloud Data Centers
- 7.2.2 AI Data Centers / AI Servers
- 7.2.3 High-Performance Computing (HPC)
- 7.2.4 Enterprise Data Centers
- 7.2.5 Others

7.3 Market Segment by Application

7.3.1 World Data Center Liquid Cooling Manifold Production by Application
(2021-2032)

7.3.2 World Data Center Liquid Cooling Manifold Production Value by Application
(2021-2032)

7.3.3 World Data Center Liquid Cooling Manifold Average Price by Application
(2021-2032)

8 COMPANY PROFILES

8.1 Vertiv

8.1.1 Vertiv Details

8.1.2 Vertiv Major Business

8.1.3 Vertiv Data Center Liquid Cooling Manifold Product and Services

8.1.4 Vertiv Data Center Liquid Cooling Manifold Production, Price, Value, Gross
Margin and Market Share (2021-2026)

8.1.5 Vertiv Recent Developments/Updates

8.1.6 Vertiv Competitive Strengths & Weaknesses

8.2 nVent

8.2.1 nVent Details

8.2.2 nVent Major Business

8.2.3 nVent Data Center Liquid Cooling Manifold Product and Services

8.2.4 nVent Data Center Liquid Cooling Manifold Production, Price, Value, Gross
Margin and Market Share (2021-2026)

8.2.5 nVent Recent Developments/Updates

8.2.6 nVent Competitive Strengths & Weaknesses

8.3 Tate

8.3.1 Tate Details

8.3.2 Tate Major Business

8.3.3 Tate Data Center Liquid Cooling Manifold Product and Services

8.3.4 Tate Data Center Liquid Cooling Manifold Production, Price, Value, Gross Margin
and Market Share (2021-2026)

8.3.5 Tate Recent Developments/Updates

8.3.6 Tate Competitive Strengths & Weaknesses

8.4 Kres Power Systems

8.4.1 Kres Power Systems Details

8.4.2 Kres Power Systems Major Business

8.4.3 Kres Power Systems Data Center Liquid Cooling Manifold Product and Services

8.4.4 Kres Power Systems Data Center Liquid Cooling Manifold Production, Price,
Value, Gross Margin and Market Share (2021-2026)

- 8.4.5 Kres Power Systems Recent Developments/Updates
- 8.4.6 Kres Power Systems Competitive Strengths & Weaknesses
- 8.5 CoolIT Systems
 - 8.5.1 CoolIT Systems Details
 - 8.5.2 CoolIT Systems Major Business
 - 8.5.3 CoolIT Systems Data Center Liquid Cooling Manifold Product and Services
 - 8.5.4 CoolIT Systems Data Center Liquid Cooling Manifold Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.5.5 CoolIT Systems Recent Developments/Updates
 - 8.5.6 CoolIT Systems Competitive Strengths & Weaknesses
- 8.6 Boyd Corporation
 - 8.6.1 Boyd Corporation Details
 - 8.6.2 Boyd Corporation Major Business
 - 8.6.3 Boyd Corporation Data Center Liquid Cooling Manifold Product and Services
 - 8.6.4 Boyd Corporation Data Center Liquid Cooling Manifold Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.6.5 Boyd Corporation Recent Developments/Updates
 - 8.6.6 Boyd Corporation Competitive Strengths & Weaknesses
- 8.7 Motivair
 - 8.7.1 Motivair Details
 - 8.7.2 Motivair Major Business
 - 8.7.3 Motivair Data Center Liquid Cooling Manifold Product and Services
 - 8.7.4 Motivair Data Center Liquid Cooling Manifold Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.7.5 Motivair Recent Developments/Updates
 - 8.7.6 Motivair Competitive Strengths & Weaknesses
- 8.8 Parker
 - 8.8.1 Parker Details
 - 8.8.2 Parker Major Business
 - 8.8.3 Parker Data Center Liquid Cooling Manifold Product and Services
 - 8.8.4 Parker Data Center Liquid Cooling Manifold Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.8.5 Parker Recent Developments/Updates
 - 8.8.6 Parker Competitive Strengths & Weaknesses
- 8.9 JetCool
 - 8.9.1 JetCool Details
 - 8.9.2 JetCool Major Business
 - 8.9.3 JetCool Data Center Liquid Cooling Manifold Product and Services
 - 8.9.4 JetCool Data Center Liquid Cooling Manifold Production, Price, Value, Gross

Margin and Market Share (2021-2026)

8.9.5 JetCool Recent Developments/Updates

8.9.6 JetCool Competitive Strengths & Weaknesses

8.10 Envicool Technology

8.10.1 Envicool Technology Details

8.10.2 Envicool Technology Major Business

8.10.3 Envicool Technology Data Center Liquid Cooling Manifold Product and Services

8.10.4 Envicool Technology Data Center Liquid Cooling Manifold Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.10.5 Envicool Technology Recent Developments/Updates

8.10.6 Envicool Technology Competitive Strengths & Weaknesses

8.11 Shenling Environmental Systems

8.11.1 Shenling Environmental Systems Details

8.11.2 Shenling Environmental Systems Major Business

8.11.3 Shenling Environmental Systems Data Center Liquid Cooling Manifold Product and Services

8.11.4 Shenling Environmental Systems Data Center Liquid Cooling Manifold Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.11.5 Shenling Environmental Systems Recent Developments/Updates

8.11.6 Shenling Environmental Systems Competitive Strengths & Weaknesses

8.12 Goaland Energy Conservation Tech

8.12.1 Goaland Energy Conservation Tech Details

8.12.2 Goaland Energy Conservation Tech Major Business

8.12.3 Goaland Energy Conservation Tech Data Center Liquid Cooling Manifold Product and Services

8.12.4 Goaland Energy Conservation Tech Data Center Liquid Cooling Manifold Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.12.5 Goaland Energy Conservation Tech Recent Developments/Updates

8.12.6 Goaland Energy Conservation Tech Competitive Strengths & Weaknesses

8.13 Chongqing Sulian Plastic

8.13.1 Chongqing Sulian Plastic Details

8.13.2 Chongqing Sulian Plastic Major Business

8.13.3 Chongqing Sulian Plastic Data Center Liquid Cooling Manifold Product and Services

8.13.4 Chongqing Sulian Plastic Data Center Liquid Cooling Manifold Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.13.5 Chongqing Sulian Plastic Recent Developments/Updates

8.13.6 Chongqing Sulian Plastic Competitive Strengths & Weaknesses

8.14 Kunshan Kinglai Hygienic Materials

- 8.14.1 Kunshan Kinglai Hygienic Materials Details
- 8.14.2 Kunshan Kinglai Hygienic Materials Major Business
- 8.14.3 Kunshan Kinglai Hygienic Materials Data Center Liquid Cooling Manifold Product and Services
- 8.14.4 Kunshan Kinglai Hygienic Materials Data Center Liquid Cooling Manifold Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.14.5 Kunshan Kinglai Hygienic Materials Recent Developments/Updates
- 8.14.6 Kunshan Kinglai Hygienic Materials Competitive Strengths & Weaknesses

9 INDUSTRY CHAIN ANALYSIS

- 9.1 Data Center Liquid Cooling Manifold Industry Chain
- 9.2 Data Center Liquid Cooling Manifold Upstream Analysis
 - 9.2.1 Data Center Liquid Cooling Manifold Core Raw Materials
 - 9.2.2 Main Manufacturers of Data Center Liquid Cooling Manifold Core Raw Materials
- 9.3 Midstream Analysis
- 9.4 Downstream Analysis
- 9.5 Data Center Liquid Cooling Manifold Production Mode
- 9.6 Data Center Liquid Cooling Manifold Procurement Model
- 9.7 Data Center Liquid Cooling Manifold Industry Sales Model and Sales Channels
 - 9.7.1 Data Center Liquid Cooling Manifold Sales Model
 - 9.7.2 Data Center Liquid Cooling Manifold Typical Distributors

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

- 11.1 Methodology
- 11.2 Research Process and Data Source
- 11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Data Center Liquid Cooling Manifold Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Data Center Liquid Cooling Manifold Production Value by Region (2021-2026) & (USD Million)

Table 3. World Data Center Liquid Cooling Manifold Production Value by Region (2027-2032) & (USD Million)

Table 4. World Data Center Liquid Cooling Manifold Production Value Market Share by Region (2021-2026)

Table 5. World Data Center Liquid Cooling Manifold Production Value Market Share by Region (2027-2032)

Table 6. World Data Center Liquid Cooling Manifold Production by Region (2021-2026) & (K Units)

Table 7. World Data Center Liquid Cooling Manifold Production by Region (2027-2032) & (K Units)

Table 8. World Data Center Liquid Cooling Manifold Production Market Share by Region (2021-2026)

Table 9. World Data Center Liquid Cooling Manifold Production Market Share by Region (2027-2032)

Table 10. World Data Center Liquid Cooling Manifold Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Data Center Liquid Cooling Manifold Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Data Center Liquid Cooling Manifold Major Market Trends

Table 13. World Data Center Liquid Cooling Manifold Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Data Center Liquid Cooling Manifold Consumption by Region (2021-2026) & (K Units)

Table 15. World Data Center Liquid Cooling Manifold Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Data Center Liquid Cooling Manifold Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Data Center Liquid Cooling Manifold Producers in 2025

Table 18. World Data Center Liquid Cooling Manifold Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Data Center Liquid Cooling Manifold Producers in 2025

Table 20. World Data Center Liquid Cooling Manifold Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Data Center Liquid Cooling Manifold Company Evaluation Quadrant

Table 22. World Data Center Liquid Cooling Manifold Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Data Center Liquid Cooling Manifold Production Site of Key Manufacturer

Table 24. Data Center Liquid Cooling Manifold Market: Company Product Type Footprint

Table 25. Data Center Liquid Cooling Manifold Market: Company Product Application Footprint

Table 26. Data Center Liquid Cooling Manifold Competitive Factors

Table 27. Data Center Liquid Cooling Manifold New Entrant and Capacity Expansion Plans

Table 28. Data Center Liquid Cooling Manifold Mergers & Acquisitions Activity

Table 29. United States VS China Data Center Liquid Cooling Manifold Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Data Center Liquid Cooling Manifold Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Data Center Liquid Cooling Manifold Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Data Center Liquid Cooling Manifold Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Data Center Liquid Cooling Manifold Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Data Center Liquid Cooling Manifold Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Data Center Liquid Cooling Manifold Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Data Center Liquid Cooling Manifold Production Market Share (2021-2026)

Table 37. China Based Data Center Liquid Cooling Manifold Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Data Center Liquid Cooling Manifold Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Data Center Liquid Cooling Manifold Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Data Center Liquid Cooling Manifold Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Data Center Liquid Cooling Manifold Production Market Share (2021-2026)

Table 42. Rest of World Based Data Center Liquid Cooling Manifold Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Data Center Liquid Cooling Manifold Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Data Center Liquid Cooling Manifold Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Data Center Liquid Cooling Manifold Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Data Center Liquid Cooling Manifold Production Market Share (2021-2026)

Table 47. World Data Center Liquid Cooling Manifold Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Data Center Liquid Cooling Manifold Production by Type (2021-2026) & (K Units)

Table 49. World Data Center Liquid Cooling Manifold Production by Type (2027-2032) & (K Units)

Table 50. World Data Center Liquid Cooling Manifold Production Value by Type (2021-2026) & (USD Million)

Table 51. World Data Center Liquid Cooling Manifold Production Value by Type (2027-2032) & (USD Million)

Table 52. World Data Center Liquid Cooling Manifold Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Data Center Liquid Cooling Manifold Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Data Center Liquid Cooling Manifold Production Value by Manifold Shape, (USD Million), 2021 & 2025 & 2032

Table 55. World Data Center Liquid Cooling Manifold Production by Manifold Shape (2021-2026) & (K Units)

Table 56. World Data Center Liquid Cooling Manifold Production by Manifold Shape (2027-2032) & (K Units)

Table 57. World Data Center Liquid Cooling Manifold Production Value by Manifold Shape (2021-2026) & (USD Million)

Table 58. World Data Center Liquid Cooling Manifold Production Value by Manifold Shape (2027-2032) & (USD Million)

Table 59. World Data Center Liquid Cooling Manifold Average Price by Manifold Shape

(2021-2026) & (US\$/Unit)

Table 60. World Data Center Liquid Cooling Manifold Average Price by Manifold Shape (2027-2032) & (US\$/Unit)

Table 61. World Data Center Liquid Cooling Manifold Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World Data Center Liquid Cooling Manifold Production by Application (2021-2026) & (K Units)

Table 63. World Data Center Liquid Cooling Manifold Production by Application (2027-2032) & (K Units)

Table 64. World Data Center Liquid Cooling Manifold Production Value by Application (2021-2026) & (USD Million)

Table 65. World Data Center Liquid Cooling Manifold Production Value by Application (2027-2032) & (USD Million)

Table 66. World Data Center Liquid Cooling Manifold Average Price by Application (2021-2026) & (US\$/Unit)

Table 67. World Data Center Liquid Cooling Manifold Average Price by Application (2027-2032) & (US\$/Unit)

Table 68. Vertiv Basic Information, Manufacturing Base and Competitors

Table 69. Vertiv Major Business

Table 70. Vertiv Data Center Liquid Cooling Manifold Product and Services

Table 71. Vertiv Data Center Liquid Cooling Manifold Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Vertiv Recent Developments/Updates

Table 73. Vertiv Competitive Strengths & Weaknesses

Table 74. nVent Basic Information, Manufacturing Base and Competitors

Table 75. nVent Major Business

Table 76. nVent Data Center Liquid Cooling Manifold Product and Services

Table 77. nVent Data Center Liquid Cooling Manifold Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. nVent Recent Developments/Updates

Table 79. nVent Competitive Strengths & Weaknesses

Table 80. Tate Basic Information, Manufacturing Base and Competitors

Table 81. Tate Major Business

Table 82. Tate Data Center Liquid Cooling Manifold Product and Services

Table 83. Tate Data Center Liquid Cooling Manifold Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. Tate Recent Developments/Updates

Table 85. Tate Competitive Strengths & Weaknesses

Table 86. Kres Power Systems Basic Information, Manufacturing Base and Competitors

Table 87. Kres Power Systems Major Business

Table 88. Kres Power Systems Data Center Liquid Cooling Manifold Product and Services

Table 89. Kres Power Systems Data Center Liquid Cooling Manifold Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. Kres Power Systems Recent Developments/Updates

Table 91. Kres Power Systems Competitive Strengths & Weaknesses

Table 92. CoolIT Systems Basic Information, Manufacturing Base and Competitors

Table 93. CoolIT Systems Major Business

Table 94. CoolIT Systems Data Center Liquid Cooling Manifold Product and Services

Table 95. CoolIT Systems Data Center Liquid Cooling Manifold Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 96. CoolIT Systems Recent Developments/Updates

Table 97. CoolIT Systems Competitive Strengths & Weaknesses

Table 98. Boyd Corporation Basic Information, Manufacturing Base and Competitors

Table 99. Boyd Corporation Major Business

Table 100. Boyd Corporation Data Center Liquid Cooling Manifold Product and Services

Table 101. Boyd Corporation Data Center Liquid Cooling Manifold Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 102. Boyd Corporation Recent Developments/Updates

Table 103. Boyd Corporation Competitive Strengths & Weaknesses

Table 104. Motivair Basic Information, Manufacturing Base and Competitors

Table 105. Motivair Major Business

Table 106. Motivair Data Center Liquid Cooling Manifold Product and Services

Table 107. Motivair Data Center Liquid Cooling Manifold Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 108. Motivair Recent Developments/Updates

Table 109. Motivair Competitive Strengths & Weaknesses

Table 110. Parker Basic Information, Manufacturing Base and Competitors

Table 111. Parker Major Business

Table 112. Parker Data Center Liquid Cooling Manifold Product and Services

Table 113. Parker Data Center Liquid Cooling Manifold Production (K Units), Price

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

Table 114. Parker Recent Developments/Updates

Table 115. Parker Competitive Strengths & Weaknesses

Table 116. JetCool Basic Information, Manufacturing Base and Competitors

Table 117. JetCool Major Business

Table 118. JetCool Data Center Liquid Cooling Manifold Product and Services

Table 119. JetCool Data Center Liquid Cooling Manifold Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 120. JetCool Recent Developments/Updates

Table 121. JetCool Competitive Strengths & Weaknesses

Table 122. Envicool Technology Basic Information, Manufacturing Base and Competitors

Table 123. Envicool Technology Major Business

Table 124. Envicool Technology Data Center Liquid Cooling Manifold Product and Services

Table 125. Envicool Technology Data Center Liquid Cooling Manifold Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 126. Envicool Technology Recent Developments/Updates

Table 127. Envicool Technology Competitive Strengths & Weaknesses

Table 128. Shenling Environmental Systems Basic Information, Manufacturing Base and Competitors

Table 129. Shenling Environmental Systems Major Business

Table 130. Shenling Environmental Systems Data Center Liquid Cooling Manifold Product and Services

Table 131. Shenling Environmental Systems Data Center Liquid Cooling Manifold Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 132. Shenling Environmental Systems Recent Developments/Updates

Table 133. Shenling Environmental Systems Competitive Strengths & Weaknesses

Table 134. Goaland Energy Conservation Tech Basic Information, Manufacturing Base and Competitors

Table 135. Goaland Energy Conservation Tech Major Business

Table 136. Goaland Energy Conservation Tech Data Center Liquid Cooling Manifold Product and Services

Table 137. Goaland Energy Conservation Tech Data Center Liquid Cooling Manifold Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin

and Market Share (2021-2026)

Table 138. Goaland Energy Conservation Tech Recent Developments/Updates

Table 139. Goaland Energy Conservation Tech Competitive Strengths & Weaknesses

Table 140. Chongqing Sulian Plastic Basic Information, Manufacturing Base and Competitors

Table 141. Chongqing Sulian Plastic Major Business

Table 142. Chongqing Sulian Plastic Data Center Liquid Cooling Manifold Product and Services

Table 143. Chongqing Sulian Plastic Data Center Liquid Cooling Manifold Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 144. Chongqing Sulian Plastic Recent Developments/Updates

Table 145. Chongqing Sulian Plastic Competitive Strengths & Weaknesses

Table 146. Kunshan Kinglai Hygienic Materials Basic Information, Manufacturing Base and Competitors

Table 147. Kunshan Kinglai Hygienic Materials Major Business

Table 148. Kunshan Kinglai Hygienic Materials Data Center Liquid Cooling Manifold Product and Services

Table 149. Kunshan Kinglai Hygienic Materials Data Center Liquid Cooling Manifold Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 150. Kunshan Kinglai Hygienic Materials Recent Developments/Updates

Table 151. Kunshan Kinglai Hygienic Materials Competitive Strengths & Weaknesses

Table 152. Global Key Players of Data Center Liquid Cooling Manifold Upstream (Raw Materials)

Table 153. Global Data Center Liquid Cooling Manifold Typical Customers

Table 154. Data Center Liquid Cooling Manifold Typical Distributors

List Of Figures

LIST OF FIGURES

- Figure 1. Data Center Liquid Cooling Manifold Picture
- Figure 2. World Data Center Liquid Cooling Manifold Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World Data Center Liquid Cooling Manifold Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World Data Center Liquid Cooling Manifold Production (2021-2032) & (K Units)
- Figure 5. World Data Center Liquid Cooling Manifold Average Price (2021-2032) & (US\$/Unit)
- Figure 6. World Data Center Liquid Cooling Manifold Production Value Market Share by Region (2021-2032)
- Figure 7. World Data Center Liquid Cooling Manifold Production Market Share by Region (2021-2032)
- Figure 8. North America Data Center Liquid Cooling Manifold Production (2021-2032) & (K Units)
- Figure 9. Europe Data Center Liquid Cooling Manifold Production (2021-2032) & (K Units)
- Figure 10. China Data Center Liquid Cooling Manifold Production (2021-2032) & (K Units)
- Figure 11. Japan Data Center Liquid Cooling Manifold Production (2021-2032) & (K Units)
- Figure 12. Data Center Liquid Cooling Manifold Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Data Center Liquid Cooling Manifold Consumption (2021-2032) & (K Units)
- Figure 15. World Data Center Liquid Cooling Manifold Consumption Market Share by Region (2021-2032)
- Figure 16. United States Data Center Liquid Cooling Manifold Consumption (2021-2032) & (K Units)
- Figure 17. China Data Center Liquid Cooling Manifold Consumption (2021-2032) & (K Units)
- Figure 18. Europe Data Center Liquid Cooling Manifold Consumption (2021-2032) & (K Units)
- Figure 19. Japan Data Center Liquid Cooling Manifold Consumption (2021-2032) & (K Units)

Figure 20. South Korea Data Center Liquid Cooling Manifold Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Data Center Liquid Cooling Manifold Consumption (2021-2032) & (K Units)

Figure 22. India Data Center Liquid Cooling Manifold Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Data Center Liquid Cooling Manifold by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Data Center Liquid Cooling Manifold Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Data Center Liquid Cooling Manifold Markets in 2025

Figure 26. United States VS China: Data Center Liquid Cooling Manifold Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Data Center Liquid Cooling Manifold Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Data Center Liquid Cooling Manifold Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Data Center Liquid Cooling Manifold Production Market Share 2025

Figure 30. China Based Manufacturers Data Center Liquid Cooling Manifold Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Data Center Liquid Cooling Manifold Production Market Share 2025

Figure 32. World Data Center Liquid Cooling Manifold Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Data Center Liquid Cooling Manifold Production Value Market Share by Type in 2025

Figure 34. Rack Manifold

Figure 35. Row Manifold

Figure 36. Server Manifold

Figure 37. CDU-side Manifold

Figure 38. Others

Figure 39. World Data Center Liquid Cooling Manifold Production Market Share by Type (2021-2032)

Figure 40. World Data Center Liquid Cooling Manifold Production Value Market Share by Type (2021-2032)

Figure 41. World Data Center Liquid Cooling Manifold Average Price by Type (2021-2032) & (US\$/Unit)

Figure 42. World Data Center Liquid Cooling Manifold Production Value by Manifold Shape, (USD Million), 2021 & 2025 & 2032

Figure 43. World Data Center Liquid Cooling Manifold Production Value Market Share by Manifold Shape in 2025

Figure 44. Quick Disconnect Manifold

Figure 45. Blind-mate Manifold

Figure 46. Threaded Manifold

Figure 47. Others

Figure 48. World Data Center Liquid Cooling Manifold Production Market Share by Manifold Shape (2021-2032)

Figure 49. World Data Center Liquid Cooling Manifold Production Value Market Share by Manifold Shape (2021-2032)

Figure 50. World Data Center Liquid Cooling Manifold Average Price by Manifold Shape (2021-2032) & (US\$/Unit)

Figure 51. World Data Center Liquid Cooling Manifold Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 52. World Data Center Liquid Cooling Manifold Production Value Market Share by Application in 2025

Figure 53. Cloud Data Centers

Figure 54. AI Data Centers / AI Servers

Figure 55. High-Performance Computing (HPC)

Figure 56. Enterprise Data Centers

Figure 57. Others

Figure 58. World Data Center Liquid Cooling Manifold Production Market Share by Application (2021-2032)

Figure 59. World Data Center Liquid Cooling Manifold Production Value Market Share by Application (2021-2032)

Figure 60. World Data Center Liquid Cooling Manifold Average Price by Application (2021-2032) & (US\$/Unit)

Figure 61. Data Center Liquid Cooling Manifold Industry Chain

Figure 62. Data Center Liquid Cooling Manifold Procurement Model

Figure 63. Data Center Liquid Cooling Manifold Sales Model

Figure 64. Data Center Liquid Cooling Manifold Sales Channels, Direct Sales, and Distribution

Figure 65. Methodology

Figure 66. Research Process and Data Source

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