

Global Microchannel Cold Plate Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G659FBFC1188EN.html>

Date: September 2025

Pages: 92

Price: US\$ 3,480.00 (Single User License)

ID: G659FBFC1188EN

Abstracts

According to our (Global Info Research) latest study, the global Microchannel Cold Plate market size was valued at US\$ 201 million in 2024 and is forecast to a readjusted size of USD 302 million by 2031 with a CAGR of 6.1% during review period.

This report is a detailed and comprehensive analysis for global Microchannel Cold Plate market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Microchannel Cold Plate market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Microchannel Cold Plate market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Microchannel Cold Plate market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Microchannel Cold Plate market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Microchannel Cold Plate
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Microchannel Cold Plate market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Baknor Thermal, ThermAvant Technologies, Boyd Corporation, Advanced Cooling Technologies, PCHE CHINA, United Precision Technologies Co., Ltd, Trumonytechs, etc.

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

Market Segmentation

Microchannel Cold Plate market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Liquid Cold Plate

Integrated Cold Plate

Others

Market segment by Application

Communication Device

Medical Equipment

Automated Industry

Others

Major players covered

Baknor Thermal

ThermAvant Technologies

Boyd Corporation

Advanced Cooling Technologies

PCHE CHINA

United Precision Technologies Co., Ltd

Trumonytechs

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Microchannel Cold Plate product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Microchannel Cold Plate, with price, sales quantity, revenue, and global market share of Microchannel Cold Plate from 2020 to 2025.

Chapter 3, the Microchannel Cold Plate competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Microchannel Cold Plate breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Microchannel Cold Plate market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Microchannel Cold Plate.

Chapter 14 and 15, to describe Microchannel Cold Plate sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Microchannel Cold Plate Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Liquid Cold Plate

1.3.3 Integrated Cold Plate

1.3.4 Others

1.4 Market Analysis by Application

1.4.1 Overview: Global Microchannel Cold Plate Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Communication Device

1.4.3 Medical Equipment

1.4.4 Automated Industry

1.4.5 Others

1.5 Global Microchannel Cold Plate Market Size & Forecast

1.5.1 Global Microchannel Cold Plate Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Microchannel Cold Plate Sales Quantity (2020-2031)

1.5.3 Global Microchannel Cold Plate Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Baknor Thermal

2.1.1 Baknor Thermal Details

2.1.2 Baknor Thermal Major Business

2.1.3 Baknor Thermal Microchannel Cold Plate Product and Services

2.1.4 Baknor Thermal Microchannel Cold Plate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Baknor Thermal Recent Developments/Updates

2.2 ThermAvant Technologies

2.2.1 ThermAvant Technologies Details

2.2.2 ThermAvant Technologies Major Business

2.2.3 ThermAvant Technologies Microchannel Cold Plate Product and Services

2.2.4 ThermAvant Technologies Microchannel Cold Plate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

- 2.2.5 ThermAvant Technologies Recent Developments/Updates
- 2.3 Boyd Corporation
 - 2.3.1 Boyd Corporation Details
 - 2.3.2 Boyd Corporation Major Business
 - 2.3.3 Boyd Corporation Microchannel Cold Plate Product and Services
 - 2.3.4 Boyd Corporation Microchannel Cold Plate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.3.5 Boyd Corporation Recent Developments/Updates
- 2.4 Advanced Cooling Technologies
 - 2.4.1 Advanced Cooling Technologies Details
 - 2.4.2 Advanced Cooling Technologies Major Business
 - 2.4.3 Advanced Cooling Technologies Microchannel Cold Plate Product and Services
 - 2.4.4 Advanced Cooling Technologies Microchannel Cold Plate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 Advanced Cooling Technologies Recent Developments/Updates
- 2.5 PCHE CHINA
 - 2.5.1 PCHE CHINA Details
 - 2.5.2 PCHE CHINA Major Business
 - 2.5.3 PCHE CHINA Microchannel Cold Plate Product and Services
 - 2.5.4 PCHE CHINA Microchannel Cold Plate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 PCHE CHINA Recent Developments/Updates
- 2.6 United Precision Technologies Co., Ltd
 - 2.6.1 United Precision Technologies Co., Ltd Details
 - 2.6.2 United Precision Technologies Co., Ltd Major Business
 - 2.6.3 United Precision Technologies Co., Ltd Microchannel Cold Plate Product and Services
 - 2.6.4 United Precision Technologies Co., Ltd Microchannel Cold Plate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 United Precision Technologies Co., Ltd Recent Developments/Updates
- 2.7 Trumonytechs
 - 2.7.1 Trumonytechs Details
 - 2.7.2 Trumonytechs Major Business
 - 2.7.3 Trumonytechs Microchannel Cold Plate Product and Services
 - 2.7.4 Trumonytechs Microchannel Cold Plate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.7.5 Trumonytechs Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: MICROCHANNEL COLD PLATE BY

MANUFACTURER

- 3.1 Global Microchannel Cold Plate Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Microchannel Cold Plate Revenue by Manufacturer (2020-2025)
- 3.3 Global Microchannel Cold Plate Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
 - 3.4.1 Producer Shipments of Microchannel Cold Plate by Manufacturer Revenue (\$MM) and Market Share (%): 2024
 - 3.4.2 Top 3 Microchannel Cold Plate Manufacturer Market Share in 2024
 - 3.4.3 Top 6 Microchannel Cold Plate Manufacturer Market Share in 2024
- 3.5 Microchannel Cold Plate Market: Overall Company Footprint Analysis
 - 3.5.1 Microchannel Cold Plate Market: Region Footprint
 - 3.5.2 Microchannel Cold Plate Market: Company Product Type Footprint
 - 3.5.3 Microchannel Cold Plate Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Microchannel Cold Plate Market Size by Region
 - 4.1.1 Global Microchannel Cold Plate Sales Quantity by Region (2020-2031)
 - 4.1.2 Global Microchannel Cold Plate Consumption Value by Region (2020-2031)
 - 4.1.3 Global Microchannel Cold Plate Average Price by Region (2020-2031)
- 4.2 North America Microchannel Cold Plate Consumption Value (2020-2031)
- 4.3 Europe Microchannel Cold Plate Consumption Value (2020-2031)
- 4.4 Asia-Pacific Microchannel Cold Plate Consumption Value (2020-2031)
- 4.5 South America Microchannel Cold Plate Consumption Value (2020-2031)
- 4.6 Middle East & Africa Microchannel Cold Plate Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Microchannel Cold Plate Sales Quantity by Type (2020-2031)
- 5.2 Global Microchannel Cold Plate Consumption Value by Type (2020-2031)
- 5.3 Global Microchannel Cold Plate Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Microchannel Cold Plate Sales Quantity by Application (2020-2031)
- 6.2 Global Microchannel Cold Plate Consumption Value by Application (2020-2031)

6.3 Global Microchannel Cold Plate Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America Microchannel Cold Plate Sales Quantity by Type (2020-2031)

7.2 North America Microchannel Cold Plate Sales Quantity by Application (2020-2031)

7.3 North America Microchannel Cold Plate Market Size by Country

7.3.1 North America Microchannel Cold Plate Sales Quantity by Country (2020-2031)

7.3.2 North America Microchannel Cold Plate Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Microchannel Cold Plate Sales Quantity by Type (2020-2031)

8.2 Europe Microchannel Cold Plate Sales Quantity by Application (2020-2031)

8.3 Europe Microchannel Cold Plate Market Size by Country

8.3.1 Europe Microchannel Cold Plate Sales Quantity by Country (2020-2031)

8.3.2 Europe Microchannel Cold Plate Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Microchannel Cold Plate Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Microchannel Cold Plate Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Microchannel Cold Plate Market Size by Region

9.3.1 Asia-Pacific Microchannel Cold Plate Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Microchannel Cold Plate Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Microchannel Cold Plate Sales Quantity by Type (2020-2031)

10.2 South America Microchannel Cold Plate Sales Quantity by Application (2020-2031)

10.3 South America Microchannel Cold Plate Market Size by Country

10.3.1 South America Microchannel Cold Plate Sales Quantity by Country (2020-2031)

10.3.2 South America Microchannel Cold Plate Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Microchannel Cold Plate Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Microchannel Cold Plate Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Microchannel Cold Plate Market Size by Country

11.3.1 Middle East & Africa Microchannel Cold Plate Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Microchannel Cold Plate Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 Microchannel Cold Plate Market Drivers

12.2 Microchannel Cold Plate Market Restraints

12.3 Microchannel Cold Plate Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Microchannel Cold Plate and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Microchannel Cold Plate
- 13.3 Microchannel Cold Plate Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Microchannel Cold Plate Typical Distributors
- 14.3 Microchannel Cold Plate Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Microchannel Cold Plate Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Microchannel Cold Plate Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Baknor Thermal Basic Information, Manufacturing Base and Competitors

Table 4. Baknor Thermal Major Business

Table 5. Baknor Thermal Microchannel Cold Plate Product and Services

Table 6. Baknor Thermal Microchannel Cold Plate Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Baknor Thermal Recent Developments/Updates

Table 8. ThermAvant Technologies Basic Information, Manufacturing Base and Competitors

Table 9. ThermAvant Technologies Major Business

Table 10. ThermAvant Technologies Microchannel Cold Plate Product and Services

Table 11. ThermAvant Technologies Microchannel Cold Plate Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. ThermAvant Technologies Recent Developments/Updates

Table 13. Boyd Corporation Basic Information, Manufacturing Base and Competitors

Table 14. Boyd Corporation Major Business

Table 15. Boyd Corporation Microchannel Cold Plate Product and Services

Table 16. Boyd Corporation Microchannel Cold Plate Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Boyd Corporation Recent Developments/Updates

Table 18. Advanced Cooling Technologies Basic Information, Manufacturing Base and Competitors

Table 19. Advanced Cooling Technologies Major Business

Table 20. Advanced Cooling Technologies Microchannel Cold Plate Product and Services

Table 21. Advanced Cooling Technologies Microchannel Cold Plate Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Advanced Cooling Technologies Recent Developments/Updates

Table 23. PCHE CHINA Basic Information, Manufacturing Base and Competitors

Table 24. PCHE CHINA Major Business

Table 25. PCHE CHINA Microchannel Cold Plate Product and Services
Table 26. PCHE CHINA Microchannel Cold Plate Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 27. PCHE CHINA Recent Developments/Updates
Table 28. United Precision Technologies Co., Ltd Basic Information, Manufacturing Base and Competitors
Table 29. United Precision Technologies Co., Ltd Major Business
Table 30. United Precision Technologies Co., Ltd Microchannel Cold Plate Product and Services
Table 31. United Precision Technologies Co., Ltd Microchannel Cold Plate Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 32. United Precision Technologies Co., Ltd Recent Developments/Updates
Table 33. Trumonytechs Basic Information, Manufacturing Base and Competitors
Table 34. Trumonytechs Major Business
Table 35. Trumonytechs Microchannel Cold Plate Product and Services
Table 36. Trumonytechs Microchannel Cold Plate Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 37. Trumonytechs Recent Developments/Updates
Table 38. Global Microchannel Cold Plate Sales Quantity by Manufacturer (2020-2025) & (K Units)
Table 39. Global Microchannel Cold Plate Revenue by Manufacturer (2020-2025) & (USD Million)
Table 40. Global Microchannel Cold Plate Average Price by Manufacturer (2020-2025) & (US\$/Unit)
Table 41. Market Position of Manufacturers in Microchannel Cold Plate, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024
Table 42. Head Office and Microchannel Cold Plate Production Site of Key Manufacturer
Table 43. Microchannel Cold Plate Market: Company Product Type Footprint
Table 44. Microchannel Cold Plate Market: Company Product Application Footprint
Table 45. Microchannel Cold Plate New Market Entrants and Barriers to Market Entry
Table 46. Microchannel Cold Plate Mergers, Acquisition, Agreements, and Collaborations
Table 47. Global Microchannel Cold Plate Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR
Table 48. Global Microchannel Cold Plate Sales Quantity by Region (2020-2025) & (K Units)
Table 49. Global Microchannel Cold Plate Sales Quantity by Region (2026-2031) & (K

Units)

Table 50. Global Microchannel Cold Plate Consumption Value by Region (2020-2025) & (USD Million)

Table 51. Global Microchannel Cold Plate Consumption Value by Region (2026-2031) & (USD Million)

Table 52. Global Microchannel Cold Plate Average Price by Region (2020-2025) & (US\$/Unit)

Table 53. Global Microchannel Cold Plate Average Price by Region (2026-2031) & (US\$/Unit)

Table 54. Global Microchannel Cold Plate Sales Quantity by Type (2020-2025) & (K Units)

Table 55. Global Microchannel Cold Plate Sales Quantity by Type (2026-2031) & (K Units)

Table 56. Global Microchannel Cold Plate Consumption Value by Type (2020-2025) & (USD Million)

Table 57. Global Microchannel Cold Plate Consumption Value by Type (2026-2031) & (USD Million)

Table 58. Global Microchannel Cold Plate Average Price by Type (2020-2025) & (US\$/Unit)

Table 59. Global Microchannel Cold Plate Average Price by Type (2026-2031) & (US\$/Unit)

Table 60. Global Microchannel Cold Plate Sales Quantity by Application (2020-2025) & (K Units)

Table 61. Global Microchannel Cold Plate Sales Quantity by Application (2026-2031) & (K Units)

Table 62. Global Microchannel Cold Plate Consumption Value by Application (2020-2025) & (USD Million)

Table 63. Global Microchannel Cold Plate Consumption Value by Application (2026-2031) & (USD Million)

Table 64. Global Microchannel Cold Plate Average Price by Application (2020-2025) & (US\$/Unit)

Table 65. Global Microchannel Cold Plate Average Price by Application (2026-2031) & (US\$/Unit)

Table 66. North America Microchannel Cold Plate Sales Quantity by Type (2020-2025) & (K Units)

Table 67. North America Microchannel Cold Plate Sales Quantity by Type (2026-2031) & (K Units)

Table 68. North America Microchannel Cold Plate Sales Quantity by Application (2020-2025) & (K Units)

Table 69. North America Microchannel Cold Plate Sales Quantity by Application (2026-2031) & (K Units)

Table 70. North America Microchannel Cold Plate Sales Quantity by Country (2020-2025) & (K Units)

Table 71. North America Microchannel Cold Plate Sales Quantity by Country (2026-2031) & (K Units)

Table 72. North America Microchannel Cold Plate Consumption Value by Country (2020-2025) & (USD Million)

Table 73. North America Microchannel Cold Plate Consumption Value by Country (2026-2031) & (USD Million)

Table 74. Europe Microchannel Cold Plate Sales Quantity by Type (2020-2025) & (K Units)

Table 75. Europe Microchannel Cold Plate Sales Quantity by Type (2026-2031) & (K Units)

Table 76. Europe Microchannel Cold Plate Sales Quantity by Application (2020-2025) & (K Units)

Table 77. Europe Microchannel Cold Plate Sales Quantity by Application (2026-2031) & (K Units)

Table 78. Europe Microchannel Cold Plate Sales Quantity by Country (2020-2025) & (K Units)

Table 79. Europe Microchannel Cold Plate Sales Quantity by Country (2026-2031) & (K Units)

Table 80. Europe Microchannel Cold Plate Consumption Value by Country (2020-2025) & (USD Million)

Table 81. Europe Microchannel Cold Plate Consumption Value by Country (2026-2031) & (USD Million)

Table 82. Asia-Pacific Microchannel Cold Plate Sales Quantity by Type (2020-2025) & (K Units)

Table 83. Asia-Pacific Microchannel Cold Plate Sales Quantity by Type (2026-2031) & (K Units)

Table 84. Asia-Pacific Microchannel Cold Plate Sales Quantity by Application (2020-2025) & (K Units)

Table 85. Asia-Pacific Microchannel Cold Plate Sales Quantity by Application (2026-2031) & (K Units)

Table 86. Asia-Pacific Microchannel Cold Plate Sales Quantity by Region (2020-2025) & (K Units)

Table 87. Asia-Pacific Microchannel Cold Plate Sales Quantity by Region (2026-2031) & (K Units)

Table 88. Asia-Pacific Microchannel Cold Plate Consumption Value by Region

(2020-2025) & (USD Million)

Table 89. Asia-Pacific Microchannel Cold Plate Consumption Value by Region

(2026-2031) & (USD Million)

Table 90. South America Microchannel Cold Plate Sales Quantity by Type (2020-2025) & (K Units)

Table 91. South America Microchannel Cold Plate Sales Quantity by Type (2026-2031) & (K Units)

Table 92. South America Microchannel Cold Plate Sales Quantity by Application (2020-2025) & (K Units)

Table 93. South America Microchannel Cold Plate Sales Quantity by Application (2026-2031) & (K Units)

Table 94. South America Microchannel Cold Plate Sales Quantity by Country (2020-2025) & (K Units)

Table 95. South America Microchannel Cold Plate Sales Quantity by Country (2026-2031) & (K Units)

Table 96. South America Microchannel Cold Plate Consumption Value by Country (2020-2025) & (USD Million)

Table 97. South America Microchannel Cold Plate Consumption Value by Country (2026-2031) & (USD Million)

Table 98. Middle East & Africa Microchannel Cold Plate Sales Quantity by Type (2020-2025) & (K Units)

Table 99. Middle East & Africa Microchannel Cold Plate Sales Quantity by Type (2026-2031) & (K Units)

Table 100. Middle East & Africa Microchannel Cold Plate Sales Quantity by Application (2020-2025) & (K Units)

Table 101. Middle East & Africa Microchannel Cold Plate Sales Quantity by Application (2026-2031) & (K Units)

Table 102. Middle East & Africa Microchannel Cold Plate Sales Quantity by Country (2020-2025) & (K Units)

Table 103. Middle East & Africa Microchannel Cold Plate Sales Quantity by Country (2026-2031) & (K Units)

Table 104. Middle East & Africa Microchannel Cold Plate Consumption Value by Country (2020-2025) & (USD Million)

Table 105. Middle East & Africa Microchannel Cold Plate Consumption Value by Country (2026-2031) & (USD Million)

Table 106. Microchannel Cold Plate Raw Material

Table 107. Key Manufacturers of Microchannel Cold Plate Raw Materials

Table 108. Microchannel Cold Plate Typical Distributors

Table 109. Microchannel Cold Plate Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Microchannel Cold Plate Picture
- Figure 2. Global Microchannel Cold Plate Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global Microchannel Cold Plate Revenue Market Share by Type in 2024
- Figure 4. Liquid Cold Plate Examples
- Figure 5. Integrated Cold Plate Examples
- Figure 6. Others Examples
- Figure 7. Global Microchannel Cold Plate Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 8. Global Microchannel Cold Plate Revenue Market Share by Application in 2024
- Figure 9. Communication Device Examples
- Figure 10. Medical Equipment Examples
- Figure 11. Automated Industry Examples
- Figure 12. Others Examples
- Figure 13. Global Microchannel Cold Plate Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 14. Global Microchannel Cold Plate Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 15. Global Microchannel Cold Plate Sales Quantity (2020-2031) & (K Units)
- Figure 16. Global Microchannel Cold Plate Price (2020-2031) & (US\$/Unit)
- Figure 17. Global Microchannel Cold Plate Sales Quantity Market Share by Manufacturer in 2024
- Figure 18. Global Microchannel Cold Plate Revenue Market Share by Manufacturer in 2024
- Figure 19. Producer Shipments of Microchannel Cold Plate by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 20. Top 3 Microchannel Cold Plate Manufacturer (Revenue) Market Share in 2024
- Figure 21. Top 6 Microchannel Cold Plate Manufacturer (Revenue) Market Share in 2024
- Figure 22. Global Microchannel Cold Plate Sales Quantity Market Share by Region (2020-2031)
- Figure 23. Global Microchannel Cold Plate Consumption Value Market Share by Region (2020-2031)
- Figure 24. North America Microchannel Cold Plate Consumption Value (2020-2031) &

(USD Million)

Figure 25. Europe Microchannel Cold Plate Consumption Value (2020-2031) & (USD Million)

Figure 26. Asia-Pacific Microchannel Cold Plate Consumption Value (2020-2031) & (USD Million)

Figure 27. South America Microchannel Cold Plate Consumption Value (2020-2031) & (USD Million)

Figure 28. Middle East & Africa Microchannel Cold Plate Consumption Value (2020-2031) & (USD Million)

Figure 29. Global Microchannel Cold Plate Sales Quantity Market Share by Type (2020-2031)

Figure 30. Global Microchannel Cold Plate Consumption Value Market Share by Type (2020-2031)

Figure 31. Global Microchannel Cold Plate Average Price by Type (2020-2031) & (US\$/Unit)

Figure 32. Global Microchannel Cold Plate Sales Quantity Market Share by Application (2020-2031)

Figure 33. Global Microchannel Cold Plate Revenue Market Share by Application (2020-2031)

Figure 34. Global Microchannel Cold Plate Average Price by Application (2020-2031) & (US\$/Unit)

Figure 35. North America Microchannel Cold Plate Sales Quantity Market Share by Type (2020-2031)

Figure 36. North America Microchannel Cold Plate Sales Quantity Market Share by Application (2020-2031)

Figure 37. North America Microchannel Cold Plate Sales Quantity Market Share by Country (2020-2031)

Figure 38. North America Microchannel Cold Plate Consumption Value Market Share by Country (2020-2031)

Figure 39. United States Microchannel Cold Plate Consumption Value (2020-2031) & (USD Million)

Figure 40. Canada Microchannel Cold Plate Consumption Value (2020-2031) & (USD Million)

Figure 41. Mexico Microchannel Cold Plate Consumption Value (2020-2031) & (USD Million)

Figure 42. Europe Microchannel Cold Plate Sales Quantity Market Share by Type (2020-2031)

Figure 43. Europe Microchannel Cold Plate Sales Quantity Market Share by Application (2020-2031)

Figure 44. Europe Microchannel Cold Plate Sales Quantity Market Share by Country (2020-2031)

Figure 45. Europe Microchannel Cold Plate Consumption Value Market Share by Country (2020-2031)

Figure 46. Germany Microchannel Cold Plate Consumption Value (2020-2031) & (USD Million)

Figure 47. France Microchannel Cold Plate Consumption Value (2020-2031) & (USD Million)

Figure 48. United Kingdom Microchannel Cold Plate Consumption Value (2020-2031) & (USD Million)

Figure 49. Russia Microchannel Cold Plate Consumption Value (2020-2031) & (USD Million)

Figure 50. Italy Microchannel Cold Plate Consumption Value (2020-2031) & (USD Million)

Figure 51. Asia-Pacific Microchannel Cold Plate Sales Quantity Market Share by Type (2020-2031)

Figure 52. Asia-Pacific Microchannel Cold Plate Sales Quantity Market Share by Application (2020-2031)

Figure 53. Asia-Pacific Microchannel Cold Plate Sales Quantity Market Share by Region (2020-2031)

Figure 54. Asia-Pacific Microchannel Cold Plate Consumption Value Market Share by Region (2020-2031)

Figure 55. China Microchannel Cold Plate Consumption Value (2020-2031) & (USD Million)

Figure 56. Japan Microchannel Cold Plate Consumption Value (2020-2031) & (USD Million)

Figure 57. South Korea Microchannel Cold Plate Consumption Value (2020-2031) & (USD Million)

Figure 58. India Microchannel Cold Plate Consumption Value (2020-2031) & (USD Million)

Figure 59. Southeast Asia Microchannel Cold Plate Consumption Value (2020-2031) & (USD Million)

Figure 60. Australia Microchannel Cold Plate Consumption Value (2020-2031) & (USD Million)

Figure 61. South America Microchannel Cold Plate Sales Quantity Market Share by Type (2020-2031)

Figure 62. South America Microchannel Cold Plate Sales Quantity Market Share by Application (2020-2031)

Figure 63. South America Microchannel Cold Plate Sales Quantity Market Share by

Country (2020-2031)

Figure 64. South America Microchannel Cold Plate Consumption Value Market Share by Country (2020-2031)

Figure 65. Brazil Microchannel Cold Plate Consumption Value (2020-2031) & (USD Million)

Figure 66. Argentina Microchannel Cold Plate Consumption Value (2020-2031) & (USD Million)

Figure 67. Middle East & Africa Microchannel Cold Plate Sales Quantity Market Share by Type (2020-2031)

Figure 68. Middle East & Africa Microchannel Cold Plate Sales Quantity Market Share by Application (2020-2031)

Figure 69. Middle East & Africa Microchannel Cold Plate Sales Quantity Market Share by Country (2020-2031)

Figure 70. Middle East & Africa Microchannel Cold Plate Consumption Value Market Share by Country (2020-2031)

Figure 71. Turkey Microchannel Cold Plate Consumption Value (2020-2031) & (USD Million)

Figure 72. Egypt Microchannel Cold Plate Consumption Value (2020-2031) & (USD Million)

Figure 73. Saudi Arabia Microchannel Cold Plate Consumption Value (2020-2031) & (USD Million)

Figure 74. South Africa Microchannel Cold Plate Consumption Value (2020-2031) & (USD Million)

Figure 75. Microchannel Cold Plate Market Drivers

Figure 76. Microchannel Cold Plate Market Restraints

Figure 77. Microchannel Cold Plate Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Microchannel Cold Plate in 2024

Figure 80. Manufacturing Process Analysis of Microchannel Cold Plate

Figure 81. Microchannel Cold Plate Industrial Chain

Figure 82. Sales Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

I would like to order

Product name: Global Microchannel Cold Plate Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G659FBFC1188EN.html>

Price: US\$ 3,480.00 (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/G659FBFC1188EN.html>