

Global GPC Column Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G4F3EF787612EN.html>

Date: August 2023

Pages: 123

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

ID: G4F3EF787612EN

Abstracts

The global GPC Column market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

GPC columns usually consist of the following parts: column barrel, column packing, mobile phase, and detector. GPC columns are widely used and can be used to separate and purify polymers, proteins, peptides and other polymers. They can provide information about the size distribution, degree of polymerization and molecular weight of polymers, and are of great significance for studying the structure, properties and performance of materials.

The GPC column is a chromatographic column used for separation and purification of high molecular compounds, and the separation is based on the difference in molecular size. It utilizes the osmotic properties of polymer compounds on the stationary phase to achieve separation.

This report studies the global GPC Column production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for GPC Column, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of GPC Column that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global GPC Column total production and demand, 2018-2029, (Units)

Global GPC Column total production value, 2018-2029, (USD Million)

Global GPC Column production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global GPC Column consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: GPC Column domestic production, consumption, key domestic manufacturers and share

Global GPC Column production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global GPC Column production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global GPC Column production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units).

This reports profiles key players in the global GPC Column 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 Waters, Malvern Panalytical, Agilent Technologies, Shodex, Tosoh, Polymer Char, KNAUER, TESTA Analytical and Shimadzu, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World GPC Column market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by

year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global GPC Column Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global GPC Column Market, Segmentation by Type

Oil Soluble

Water Soluble

Global GPC Column Market, Segmentation by Application

Industrial

Material

Agriculture

Medical

Others

Companies Profiled:

Waters

Malvern Panalytical

Agilent Technologies

Shodex

Tosoh

Polymer Char

KNAUER

TESTA Analytical

Shimadzu

Eurofins

Unimicro (shanghai) Technologies

Guangzhou Hengpu Technology

Beijing Dikema Technology

Sepax Technologies

AntiTeck

Key Questions Answered

1. How big is the global GPC Column market?

Global GPC Column Supply, Demand and Key Producers, 2023-2029

2. What is the demand of the global GPC Column market?
3. What is the year over year growth of the global GPC Column market?
4. What is the production and production value of the global GPC Column market?
5. Who are the key producers in the global GPC Column market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 GPC Column Introduction
- 1.2 World GPC Column Supply & Forecast
 - 1.2.1 World GPC Column Production Value (2018 & 2022 & 2029)
 - 1.2.2 World GPC Column Production (2018-2029)
 - 1.2.3 World GPC Column Pricing Trends (2018-2029)
- 1.3 World GPC Column Production by Region (Based on Production Site)
 - 1.3.1 World GPC Column Production Value by Region (2018-2029)
 - 1.3.2 World GPC Column Production by Region (2018-2029)
 - 1.3.3 World GPC Column Average Price by Region (2018-2029)
 - 1.3.4 North America GPC Column Production (2018-2029)
 - 1.3.5 Europe GPC Column Production (2018-2029)
 - 1.3.6 China GPC Column Production (2018-2029)
 - 1.3.7 Japan GPC Column Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 GPC Column Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 GPC Column Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World GPC Column Demand (2018-2029)
- 2.2 World GPC Column Consumption by Region
 - 2.2.1 World GPC Column Consumption by Region (2018-2023)
 - 2.2.2 World GPC Column Consumption Forecast by Region (2024-2029)
- 2.3 United States GPC Column Consumption (2018-2029)
- 2.4 China GPC Column Consumption (2018-2029)
- 2.5 Europe GPC Column Consumption (2018-2029)
- 2.6 Japan GPC Column Consumption (2018-2029)
- 2.7 South Korea GPC Column Consumption (2018-2029)
- 2.8 ASEAN GPC Column Consumption (2018-2029)
- 2.9 India GPC Column Consumption (2018-2029)

3 WORLD GPC COLUMN MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World GPC Column Production Value by Manufacturer (2018-2023)
- 3.2 World GPC Column Production by Manufacturer (2018-2023)
- 3.3 World GPC Column Average Price by Manufacturer (2018-2023)
- 3.4 GPC Column Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global GPC Column Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for GPC Column in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for GPC Column in 2022
- 3.6 GPC Column Market: Overall Company Footprint Analysis
 - 3.6.1 GPC Column Market: Region Footprint
 - 3.6.2 GPC Column Market: Company Product Type Footprint
 - 3.6.3 GPC Column 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: GPC Column Production Value Comparison
 - 4.1.1 United States VS China: GPC Column Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: GPC Column Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: GPC Column Production Comparison
 - 4.2.1 United States VS China: GPC Column Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: GPC Column Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: GPC Column Consumption Comparison
 - 4.3.1 United States VS China: GPC Column Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: GPC Column Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based GPC Column Manufacturers and Market Share, 2018-2023

4.4.1 United States Based GPC Column Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers GPC Column Production Value (2018-2023)

4.4.3 United States Based Manufacturers GPC Column Production (2018-2023)

4.5 China Based GPC Column Manufacturers and Market Share

4.5.1 China Based GPC Column Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers GPC Column Production Value (2018-2023)

4.5.3 China Based Manufacturers GPC Column Production (2018-2023)

4.6 Rest of World Based GPC Column Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based GPC Column Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers GPC Column Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers GPC Column Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World GPC Column Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Oil Soluble

5.2.2 Water Soluble

5.3 Market Segment by Type

5.3.1 World GPC Column Production by Type (2018-2029)

5.3.2 World GPC Column Production Value by Type (2018-2029)

5.3.3 World GPC Column Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World GPC Column Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Industrial

6.2.2 Material

6.2.3 Agriculture

6.2.4 Medical

6.2.5 Others

6.3 Market Segment by Application

6.3.1 World GPC Column Production by Application (2018-2029)

6.3.2 World GPC Column Production Value by Application (2018-2029)

6.3.3 World GPC Column Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Waters

7.1.1 Waters Details

7.1.2 Waters Major Business

7.1.3 Waters GPC Column Product and Services

7.1.4 Waters GPC Column Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Waters Recent Developments/Updates

7.1.6 Waters Competitive Strengths & Weaknesses

7.2 Malvern Panalytical

7.2.1 Malvern Panalytical Details

7.2.2 Malvern Panalytical Major Business

7.2.3 Malvern Panalytical GPC Column Product and Services

7.2.4 Malvern Panalytical GPC Column Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Malvern Panalytical Recent Developments/Updates

7.2.6 Malvern Panalytical Competitive Strengths & Weaknesses

7.3 Agilent Technologies

7.3.1 Agilent Technologies Details

7.3.2 Agilent Technologies Major Business

7.3.3 Agilent Technologies GPC Column Product and Services

7.3.4 Agilent Technologies GPC Column Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Agilent Technologies Recent Developments/Updates

7.3.6 Agilent Technologies Competitive Strengths & Weaknesses

7.4 Shodex

7.4.1 Shodex Details

7.4.2 Shodex Major Business

7.4.3 Shodex GPC Column Product and Services

7.4.4 Shodex GPC Column Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Shodex Recent Developments/Updates

7.4.6 Shodex Competitive Strengths & Weaknesses

7.5 Tosoh

7.5.1 Tosoh Details

7.5.2 Tosoh Major Business

7.5.3 Tosoh GPC Column Product and Services

7.5.4 Tosoh GPC Column Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Tosoh Recent Developments/Updates

7.5.6 Tosoh Competitive Strengths & Weaknesses

7.6 Polymer Char

7.6.1 Polymer Char Details

7.6.2 Polymer Char Major Business

7.6.3 Polymer Char GPC Column Product and Services

7.6.4 Polymer Char GPC Column Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Polymer Char Recent Developments/Updates

7.6.6 Polymer Char Competitive Strengths & Weaknesses

7.7 KNAUER

7.7.1 KNAUER Details

7.7.2 KNAUER Major Business

7.7.3 KNAUER GPC Column Product and Services

7.7.4 KNAUER GPC Column Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 KNAUER Recent Developments/Updates

7.7.6 KNAUER Competitive Strengths & Weaknesses

7.8 TESTA Analytical

7.8.1 TESTA Analytical Details

7.8.2 TESTA Analytical Major Business

7.8.3 TESTA Analytical GPC Column Product and Services

7.8.4 TESTA Analytical GPC Column Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 TESTA Analytical Recent Developments/Updates

7.8.6 TESTA Analytical Competitive Strengths & Weaknesses

7.9 Shimadzu

7.9.1 Shimadzu Details

7.9.2 Shimadzu Major Business

7.9.3 Shimadzu GPC Column Product and Services

7.9.4 Shimadzu GPC Column Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Shimadzu Recent Developments/Updates

7.9.6 Shimadzu Competitive Strengths & Weaknesses

7.10 Eurofins

7.10.1 Eurofins Details

7.10.2 Eurofins Major Business

- 7.10.3 Eurofins GPC Column Product and Services
- 7.10.4 Eurofins GPC Column Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.10.5 Eurofins Recent Developments/Updates
- 7.10.6 Eurofins Competitive Strengths & Weaknesses
- 7.11 Unimicro (shanghai) Technologies
 - 7.11.1 Unimicro (shanghai) Technologies Details
 - 7.11.2 Unimicro (shanghai) Technologies Major Business
 - 7.11.3 Unimicro (shanghai) Technologies GPC Column Product and Services
 - 7.11.4 Unimicro (shanghai) Technologies GPC Column Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 Unimicro (shanghai) Technologies Recent Developments/Updates
 - 7.11.6 Unimicro (shanghai) Technologies Competitive Strengths & Weaknesses
- 7.12 Guangzhou Hengpu Technology
 - 7.12.1 Guangzhou Hengpu Technology Details
 - 7.12.2 Guangzhou Hengpu Technology Major Business
 - 7.12.3 Guangzhou Hengpu Technology GPC Column Product and Services
 - 7.12.4 Guangzhou Hengpu Technology GPC Column Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Guangzhou Hengpu Technology Recent Developments/Updates
 - 7.12.6 Guangzhou Hengpu Technology Competitive Strengths & Weaknesses
- 7.13 Beijing Dikema Technology
 - 7.13.1 Beijing Dikema Technology Details
 - 7.13.2 Beijing Dikema Technology Major Business
 - 7.13.3 Beijing Dikema Technology GPC Column Product and Services
 - 7.13.4 Beijing Dikema Technology GPC Column Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 Beijing Dikema Technology Recent Developments/Updates
 - 7.13.6 Beijing Dikema Technology Competitive Strengths & Weaknesses
- 7.14 Sepax Technologies
 - 7.14.1 Sepax Technologies Details
 - 7.14.2 Sepax Technologies Major Business
 - 7.14.3 Sepax Technologies GPC Column Product and Services
 - 7.14.4 Sepax Technologies GPC Column Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.14.5 Sepax Technologies Recent Developments/Updates
 - 7.14.6 Sepax Technologies Competitive Strengths & Weaknesses
- 7.15 AntiTeck
 - 7.15.1 AntiTeck Details

- 7.15.2 AntiTeck Major Business
- 7.15.3 AntiTeck GPC Column Product and Services
- 7.15.4 AntiTeck GPC Column Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.15.5 AntiTeck Recent Developments/Updates
- 7.15.6 AntiTeck Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 GPC Column Industry Chain
- 8.2 GPC Column Upstream Analysis
 - 8.2.1 GPC Column Core Raw Materials
 - 8.2.2 Main Manufacturers of GPC Column Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 GPC Column Production Mode
- 8.6 GPC Column Procurement Model
- 8.7 GPC Column Industry Sales Model and Sales Channels
 - 8.7.1 GPC Column Sales Model
 - 8.7.2 GPC Column Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World GPC Column Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World GPC Column Production Value by Region (2018-2023) & (USD Million)
- Table 3. World GPC Column Production Value by Region (2024-2029) & (USD Million)
- Table 4. World GPC Column Production Value Market Share by Region (2018-2023)
- Table 5. World GPC Column Production Value Market Share by Region (2024-2029)
- Table 6. World GPC Column Production by Region (2018-2023) & (Units)
- Table 7. World GPC Column Production by Region (2024-2029) & (Units)
- Table 8. World GPC Column Production Market Share by Region (2018-2023)
- Table 9. World GPC Column Production Market Share by Region (2024-2029)
- Table 10. World GPC Column Average Price by Region (2018-2023) & (US\$/Unit)
- Table 11. World GPC Column Average Price by Region (2024-2029) & (US\$/Unit)
- Table 12. GPC Column Major Market Trends
- Table 13. World GPC Column Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Units)
- Table 14. World GPC Column Consumption by Region (2018-2023) & (Units)
- Table 15. World GPC Column Consumption Forecast by Region (2024-2029) & (Units)
- Table 16. World GPC Column Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key GPC Column Producers in 2022
- Table 18. World GPC Column Production by Manufacturer (2018-2023) & (Units)
- Table 19. Production Market Share of Key GPC Column Producers in 2022
- Table 20. World GPC Column Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 21. Global GPC Column Company Evaluation Quadrant
- Table 22. World GPC Column Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and GPC Column Production Site of Key Manufacturer
- Table 24. GPC Column Market: Company Product Type Footprint
- Table 25. GPC Column Market: Company Product Application Footprint
- Table 26. GPC Column Competitive Factors
- Table 27. GPC Column New Entrant and Capacity Expansion Plans
- Table 28. GPC Column Mergers & Acquisitions Activity
- Table 29. United States VS China GPC Column Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China GPC Column Production Comparison, (2018 & 2022

& 2029) & (Units)

Table 31. United States VS China GPC Column Consumption Comparison, (2018 & 2022 & 2029) & (Units)

Table 32. United States Based GPC Column Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers GPC Column Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers GPC Column Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers GPC Column Production (2018-2023) & (Units)

Table 36. United States Based Manufacturers GPC Column Production Market Share (2018-2023)

Table 37. China Based GPC Column Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers GPC Column Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers GPC Column Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers GPC Column Production (2018-2023) & (Units)

Table 41. China Based Manufacturers GPC Column Production Market Share (2018-2023)

Table 42. Rest of World Based GPC Column Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers GPC Column Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers GPC Column Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers GPC Column Production (2018-2023) & (Units)

Table 46. Rest of World Based Manufacturers GPC Column Production Market Share (2018-2023)

Table 47. World GPC Column Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World GPC Column Production by Type (2018-2023) & (Units)

Table 49. World GPC Column Production by Type (2024-2029) & (Units)

Table 50. World GPC Column Production Value by Type (2018-2023) & (USD Million)

Table 51. World GPC Column Production Value by Type (2024-2029) & (USD Million)

Table 52. World GPC Column Average Price by Type (2018-2023) & (US\$/Unit)

- Table 53. World GPC Column Average Price by Type (2024-2029) & (US\$/Unit)
- Table 54. World GPC Column Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 55. World GPC Column Production by Application (2018-2023) & (Units)
- Table 56. World GPC Column Production by Application (2024-2029) & (Units)
- Table 57. World GPC Column Production Value by Application (2018-2023) & (USD Million)
- Table 58. World GPC Column Production Value by Application (2024-2029) & (USD Million)
- Table 59. World GPC Column Average Price by Application (2018-2023) & (US\$/Unit)
- Table 60. World GPC Column Average Price by Application (2024-2029) & (US\$/Unit)
- Table 61. Waters Basic Information, Manufacturing Base and Competitors
- Table 62. Waters Major Business
- Table 63. Waters GPC Column Product and Services
- Table 64. Waters GPC Column Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. Waters Recent Developments/Updates
- Table 66. Waters Competitive Strengths & Weaknesses
- Table 67. Malvern Panalytical Basic Information, Manufacturing Base and Competitors
- Table 68. Malvern Panalytical Major Business
- Table 69. Malvern Panalytical GPC Column Product and Services
- Table 70. Malvern Panalytical GPC Column Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Malvern Panalytical Recent Developments/Updates
- Table 72. Malvern Panalytical Competitive Strengths & Weaknesses
- Table 73. Agilent Technologies Basic Information, Manufacturing Base and Competitors
- Table 74. Agilent Technologies Major Business
- Table 75. Agilent Technologies GPC Column Product and Services
- Table 76. Agilent Technologies GPC Column Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Agilent Technologies Recent Developments/Updates
- Table 78. Agilent Technologies Competitive Strengths & Weaknesses
- Table 79. Shodex Basic Information, Manufacturing Base and Competitors
- Table 80. Shodex Major Business
- Table 81. Shodex GPC Column Product and Services
- Table 82. Shodex GPC Column Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Shodex Recent Developments/Updates
- Table 84. Shodex Competitive Strengths & Weaknesses

- Table 85. Tosoh Basic Information, Manufacturing Base and Competitors
- Table 86. Tosoh Major Business
- Table 87. Tosoh GPC Column Product and Services
- Table 88. Tosoh GPC Column Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Tosoh Recent Developments/Updates
- Table 90. Tosoh Competitive Strengths & Weaknesses
- Table 91. Polymer Char Basic Information, Manufacturing Base and Competitors
- Table 92. Polymer Char Major Business
- Table 93. Polymer Char GPC Column Product and Services
- Table 94. Polymer Char GPC Column Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Polymer Char Recent Developments/Updates
- Table 96. Polymer Char Competitive Strengths & Weaknesses
- Table 97. KNAUER Basic Information, Manufacturing Base and Competitors
- Table 98. KNAUER Major Business
- Table 99. KNAUER GPC Column Product and Services
- Table 100. KNAUER GPC Column Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. KNAUER Recent Developments/Updates
- Table 102. KNAUER Competitive Strengths & Weaknesses
- Table 103. TESTA Analytical Basic Information, Manufacturing Base and Competitors
- Table 104. TESTA Analytical Major Business
- Table 105. TESTA Analytical GPC Column Product and Services
- Table 106. TESTA Analytical GPC Column Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. TESTA Analytical Recent Developments/Updates
- Table 108. TESTA Analytical Competitive Strengths & Weaknesses
- Table 109. Shimadzu Basic Information, Manufacturing Base and Competitors
- Table 110. Shimadzu Major Business
- Table 111. Shimadzu GPC Column Product and Services
- Table 112. Shimadzu GPC Column Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Shimadzu Recent Developments/Updates
- Table 114. Shimadzu Competitive Strengths & Weaknesses
- Table 115. Eurofins Basic Information, Manufacturing Base and Competitors
- Table 116. Eurofins Major Business
- Table 117. Eurofins GPC Column Product and Services
- Table 118. Eurofins GPC Column Production (Units), Price (US\$/Unit), Production

Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Eurofins Recent Developments/Updates

Table 120. Eurofins Competitive Strengths & Weaknesses

Table 121. Unimicro (shanghai) Technologies Basic Information, Manufacturing Base and Competitors

Table 122. Unimicro (shanghai) Technologies Major Business

Table 123. Unimicro (shanghai) Technologies GPC Column Product and Services

Table 124. Unimicro (shanghai) Technologies GPC Column Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Unimicro (shanghai) Technologies Recent Developments/Updates

Table 126. Unimicro (shanghai) Technologies Competitive Strengths & Weaknesses

Table 127. Guangzhou Hengpu Technology Basic Information, Manufacturing Base and Competitors

Table 128. Guangzhou Hengpu Technology Major Business

Table 129. Guangzhou Hengpu Technology GPC Column Product and Services

Table 130. Guangzhou Hengpu Technology GPC Column Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Guangzhou Hengpu Technology Recent Developments/Updates

Table 132. Guangzhou Hengpu Technology Competitive Strengths & Weaknesses

Table 133. Beijing Dikema Technology Basic Information, Manufacturing Base and Competitors

Table 134. Beijing Dikema Technology Major Business

Table 135. Beijing Dikema Technology GPC Column Product and Services

Table 136. Beijing Dikema Technology GPC Column Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Beijing Dikema Technology Recent Developments/Updates

Table 138. Beijing Dikema Technology Competitive Strengths & Weaknesses

Table 139. Sepax Technologies Basic Information, Manufacturing Base and Competitors

Table 140. Sepax Technologies Major Business

Table 141. Sepax Technologies GPC Column Product and Services

Table 142. Sepax Technologies GPC Column Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Sepax Technologies Recent Developments/Updates

Table 144. AntiTeck Basic Information, Manufacturing Base and Competitors

Table 145. AntiTeck Major Business

Table 146. AntiTeck GPC Column Product and Services

Table 147. AntiTeck GPC Column Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 148. Global Key Players of GPC Column Upstream (Raw Materials)

Table 149. GPC Column Typical Customers

Table 150. GPC Column Typical Distributors

List of Figure

Figure 1. GPC Column Picture

Figure 2. World GPC Column Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World GPC Column Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World GPC Column Production (2018-2029) & (Units)

Figure 5. World GPC Column Average Price (2018-2029) & (US\$/Unit)

Figure 6. World GPC Column Production Value Market Share by Region (2018-2029)

Figure 7. World GPC Column Production Market Share by Region (2018-2029)

Figure 8. North America GPC Column Production (2018-2029) & (Units)

Figure 9. Europe GPC Column Production (2018-2029) & (Units)

Figure 10. China GPC Column Production (2018-2029) & (Units)

Figure 11. Japan GPC Column Production (2018-2029) & (Units)

Figure 12. GPC Column Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World GPC Column Consumption (2018-2029) & (Units)

Figure 15. World GPC Column Consumption Market Share by Region (2018-2029)

Figure 16. United States GPC Column Consumption (2018-2029) & (Units)

Figure 17. China GPC Column Consumption (2018-2029) & (Units)

Figure 18. Europe GPC Column Consumption (2018-2029) & (Units)

Figure 19. Japan GPC Column Consumption (2018-2029) & (Units)

Figure 20. South Korea GPC Column Consumption (2018-2029) & (Units)

Figure 21. ASEAN GPC Column Consumption (2018-2029) & (Units)

Figure 22. India GPC Column Consumption (2018-2029) & (Units)

Figure 23. Producer Shipments of GPC Column by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for GPC Column Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for GPC Column Markets in 2022

Figure 26. United States VS China: GPC Column Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: GPC Column Production Market Share Comparison

(2018 & 2022 & 2029)

Figure 28. United States VS China: GPC Column Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers GPC Column Production Market Share 2022

Figure 30. China Based Manufacturers GPC Column Production Market Share 2022

Figure 31. Rest of World Based Manufacturers GPC Column Production Market Share 2022

Figure 32. World GPC Column Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World GPC Column Production Value Market Share by Type in 2022

Figure 34. Oil Soluble

Figure 35. Water Soluble

Figure 36. World GPC Column Production Market Share by Type (2018-2029)

Figure 37. World GPC Column Production Value Market Share by Type (2018-2029)

Figure 38. World GPC Column Average Price by Type (2018-2029) & (US\$/Unit)

Figure 39. World GPC Column Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World GPC Column Production Value Market Share by Application in 2022

Figure 41. Industrial

Figure 42. Material

Figure 43. Agriculture

Figure 44. Medical

Figure 45. Others

Figure 46. World GPC Column Production Market Share by Application (2018-2029)

Figure 47. World GPC Column Production Value Market Share by Application (2018-2029)

Figure 48. World GPC Column Average Price by Application (2018-2029) & (US\$/Unit)

Figure 49. GPC Column Industry Chain

Figure 50. GPC Column Procurement Model

Figure 51. GPC Column Sales Model

Figure 52. GPC Column Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

I would like to order

Product name: Global GPC Column Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G4F3EF787612EN.html>

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

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G4F3EF787612EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970