

Global Gas Chromatography-Mass Spectrometer Market Growth 2025-2031

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Abstracts

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The global Gas Chromatography-Mass Spectrometer market size is predicted to grow from US\$ 716 million in 2025 to US\$ 1008 million in 2031; it is expected to grow at a CAGR of 5.9% from 2025 to 2031.

Gas chromatography mass spectrometry (GC-MS) consists of two very different analytical techniques: gas chromatography (GC) which is hyphenated (hence uses a hyphen not a forward slash) to mass spectrometry (MS). Usually, the analytical instrument consists of a gas chromatograph that is hyphenated via a heated transfer line to the mass spectrometer, and the two techniques take place in series. GC-MS can be used to study liquid, gaseous or solid samples. Analysis begins with the gas chromatograph, where the sample is effectively vaporized into the gas phase and separated into its various components using a capillary column coated with a stationary (liquid or solid) phase. The compounds are propelled by an inert carrier gas such as helium, hydrogen or nitrogen. As components of the mixture are separated, each compound elutes from the column at a different time based on its boiling point and polarity. The time of elution is referred to as a compound's retention time. GC has the capacity to resolve complex mixtures or sample extracts containing hundreds of compounds.

Global key players of Gas Chromatography-Mass Spectrometer include Agilent Technologies, Shimadzu, Thermo Fisher Scientific, PerkinElmer, FPI, etc. The top five players hold a share about 67%. Asia-Pacific is the largest market, with a share about 52%, followed by Americas and Europe, with share 28% and 19%, separately. In terms of product type, Single Quadrupole GC-MS is the largest segment, occupied for a share

of 59%. In terms of application, Environmental Analysis is the largest, which has a share about 33 percent.

LP Information, Inc. (LPI) ' newest research report, the "Gas Chromatography-Mass Spectrometer Industry Forecast" looks at past sales and reviews total world Gas Chromatography-Mass Spectrometer sales in 2024, providing a comprehensive analysis by region and market sector of projected Gas Chromatography-Mass Spectrometer sales for 2025 through 2031. With Gas Chromatography-Mass Spectrometer sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Gas Chromatography-Mass Spectrometer industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Gas Chromatography-Mass Spectrometer and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Gas Chromatography-Mass Spectrometer.

This report presents a comprehensive overview, market shares, and growth opportunities of Gas Chromatography-Mass Spectrometer market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Single Quadrupole GC-MS

Triple Quadrupole GC-MS

GC-TOFMS

Others

Segmentation by Application:

Environmental Analysis

Pharmaceuticals and Life Sciences

Food & Agriculture

Industrial Application

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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

Agilent Technologies

Shimadzu

Thermo Fisher Scientific

PerkinElmer

FPI

JEOL

LECO

Anyeep

Bruker

TechComp (SCION)

EWAI

INFICON

Waters

Hexin Instrument

Skyray Instrument

Fuli Instruments

Teledyne FLIR

Key Questions Addressed in this Report

What is the 10-year outlook for the global Gas Chromatography-Mass Spectrometer market?

What factors are driving Gas Chromatography-Mass Spectrometer market growth, globally and by region?

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

How do Gas Chromatography-Mass Spectrometer market opportunities vary by end market size?

How does Gas Chromatography-Mass Spectrometer break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

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

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Gas Chromatography-Mass Spectrometer Annual Sales 2020-2031
- 2.1.2 World Current & Future Analysis for Gas Chromatography-Mass Spectrometer by Geographic Region, 2020, 2024 & 2031
- 2.1.3 World Current & Future Analysis for Gas Chromatography-Mass Spectrometer by Country/Region, 2020, 2024 & 2031

2.2 Gas Chromatography-Mass Spectrometer Segment by Type

- 2.2.1 Single Quadrupole GC-MS
- 2.2.2 Triple Quadrupole GC-MS
- 2.2.3 GC-TOFMS
- 2.2.4 Others

2.3 Gas Chromatography-Mass Spectrometer Sales by Type

- 2.3.1 Global Gas Chromatography-Mass Spectrometer Sales Market Share by Type (2020-2025)
- 2.3.2 Global Gas Chromatography-Mass Spectrometer Revenue and Market Share by Type (2020-2025)
- 2.3.3 Global Gas Chromatography-Mass Spectrometer Sale Price by Type (2020-2025)

2.4 Gas Chromatography-Mass Spectrometer Segment by Application

- 2.4.1 Environmental Analysis
- 2.4.2 Pharmaceuticals and Life Sciences
- 2.4.3 Food & Agriculture
- 2.4.4 Industrial Application
- 2.4.5 Others

2.5 Gas Chromatography-Mass Spectrometer Sales by Application

2.5.1 Global Gas Chromatography-Mass Spectrometer Sale Market Share by Application (2020-2025)

2.5.2 Global Gas Chromatography-Mass Spectrometer Revenue and Market Share by Application (2020-2025)

2.5.3 Global Gas Chromatography-Mass Spectrometer Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Gas Chromatography-Mass Spectrometer Breakdown Data by Company

3.1.1 Global Gas Chromatography-Mass Spectrometer Annual Sales by Company (2020-2025)

3.1.2 Global Gas Chromatography-Mass Spectrometer Sales Market Share by Company (2020-2025)

3.2 Global Gas Chromatography-Mass Spectrometer Annual Revenue by Company (2020-2025)

3.2.1 Global Gas Chromatography-Mass Spectrometer Revenue by Company (2020-2025)

3.2.2 Global Gas Chromatography-Mass Spectrometer Revenue Market Share by Company (2020-2025)

3.3 Global Gas Chromatography-Mass Spectrometer Sale Price by Company

3.4 Key Manufacturers Gas Chromatography-Mass Spectrometer Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Gas Chromatography-Mass Spectrometer Product Location Distribution

3.4.2 Players Gas Chromatography-Mass Spectrometer Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR GAS CHROMATOGRAPHY-MASS SPECTROMETER BY GEOGRAPHIC REGION

4.1 World Historic Gas Chromatography-Mass Spectrometer Market Size by Geographic Region (2020-2025)

4.1.1 Global Gas Chromatography-Mass Spectrometer Annual Sales by Geographic

Region (2020-2025)

4.1.2 Global Gas Chromatography-Mass Spectrometer Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Gas Chromatography-Mass Spectrometer Market Size by Country/Region (2020-2025)

4.2.1 Global Gas Chromatography-Mass Spectrometer Annual Sales by Country/Region (2020-2025)

4.2.2 Global Gas Chromatography-Mass Spectrometer Annual Revenue by Country/Region (2020-2025)

4.3 Americas Gas Chromatography-Mass Spectrometer Sales Growth

4.4 APAC Gas Chromatography-Mass Spectrometer Sales Growth

4.5 Europe Gas Chromatography-Mass Spectrometer Sales Growth

4.6 Middle East & Africa Gas Chromatography-Mass Spectrometer Sales Growth

5 AMERICAS

5.1 Americas Gas Chromatography-Mass Spectrometer Sales by Country

5.1.1 Americas Gas Chromatography-Mass Spectrometer Sales by Country (2020-2025)

5.1.2 Americas Gas Chromatography-Mass Spectrometer Revenue by Country (2020-2025)

5.2 Americas Gas Chromatography-Mass Spectrometer Sales by Type (2020-2025)

5.3 Americas Gas Chromatography-Mass Spectrometer Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Gas Chromatography-Mass Spectrometer Sales by Region

6.1.1 APAC Gas Chromatography-Mass Spectrometer Sales by Region (2020-2025)

6.1.2 APAC Gas Chromatography-Mass Spectrometer Revenue by Region (2020-2025)

6.2 APAC Gas Chromatography-Mass Spectrometer Sales by Type (2020-2025)

6.3 APAC Gas Chromatography-Mass Spectrometer Sales by Application (2020-2025)

6.4 China

6.5 Japan

- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Gas Chromatography-Mass Spectrometer by Country
 - 7.1.1 Europe Gas Chromatography-Mass Spectrometer Sales by Country (2020-2025)
 - 7.1.2 Europe Gas Chromatography-Mass Spectrometer Revenue by Country (2020-2025)
- 7.2 Europe Gas Chromatography-Mass Spectrometer Sales by Type (2020-2025)
- 7.3 Europe Gas Chromatography-Mass Spectrometer Sales by Application (2020-2025)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Gas Chromatography-Mass Spectrometer by Country
 - 8.1.1 Middle East & Africa Gas Chromatography-Mass Spectrometer Sales by Country (2020-2025)
 - 8.1.2 Middle East & Africa Gas Chromatography-Mass Spectrometer Revenue by Country (2020-2025)
- 8.2 Middle East & Africa Gas Chromatography-Mass Spectrometer Sales by Type (2020-2025)
- 8.3 Middle East & Africa Gas Chromatography-Mass Spectrometer Sales by Application (2020-2025)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Gas Chromatography-Mass Spectrometer

10.3 Manufacturing Process Analysis of Gas Chromatography-Mass Spectrometer

10.4 Industry Chain Structure of Gas Chromatography-Mass Spectrometer

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Gas Chromatography-Mass Spectrometer Distributors

11.3 Gas Chromatography-Mass Spectrometer Customer

12 WORLD FORECAST REVIEW FOR GAS CHROMATOGRAPHY-MASS SPECTROMETER BY GEOGRAPHIC REGION

12.1 Global Gas Chromatography-Mass Spectrometer Market Size Forecast by Region

12.1.1 Global Gas Chromatography-Mass Spectrometer Forecast by Region (2026-2031)

12.1.2 Global Gas Chromatography-Mass Spectrometer Annual Revenue Forecast by Region (2026-2031)

12.2 Americas Forecast by Country (2026-2031)

12.3 APAC Forecast by Region (2026-2031)

12.4 Europe Forecast by Country (2026-2031)

12.5 Middle East & Africa Forecast by Country (2026-2031)

12.6 Global Gas Chromatography-Mass Spectrometer Forecast by Type (2026-2031)

12.7 Global Gas Chromatography-Mass Spectrometer Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Agilent Technologies

- 13.1.1 Agilent Technologies Company Information
- 13.1.2 Agilent Technologies Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications
- 13.1.3 Agilent Technologies Gas Chromatography-Mass Spectrometer Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.1.4 Agilent Technologies Main Business Overview
- 13.1.5 Agilent Technologies Latest Developments
- 13.2 Shimadzu
 - 13.2.1 Shimadzu Company Information
 - 13.2.2 Shimadzu Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications
 - 13.2.3 Shimadzu Gas Chromatography-Mass Spectrometer Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.2.4 Shimadzu Main Business Overview
 - 13.2.5 Shimadzu Latest Developments
- 13.3 Thermo Fisher Scientific
 - 13.3.1 Thermo Fisher Scientific Company Information
 - 13.3.2 Thermo Fisher Scientific Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications
 - 13.3.3 Thermo Fisher Scientific Gas Chromatography-Mass Spectrometer Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.3.4 Thermo Fisher Scientific Main Business Overview
 - 13.3.5 Thermo Fisher Scientific Latest Developments
- 13.4 PerkinElmer
 - 13.4.1 PerkinElmer Company Information
 - 13.4.2 PerkinElmer Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications
 - 13.4.3 PerkinElmer Gas Chromatography-Mass Spectrometer Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.4.4 PerkinElmer Main Business Overview
 - 13.4.5 PerkinElmer Latest Developments
- 13.5 FPI
 - 13.5.1 FPI Company Information
 - 13.5.2 FPI Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications
 - 13.5.3 FPI Gas Chromatography-Mass Spectrometer Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.5.4 FPI Main Business Overview
 - 13.5.5 FPI Latest Developments

13.6 JEOL

13.6.1 JEOL Company Information

13.6.2 JEOL Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications

13.6.3 JEOL Gas Chromatography-Mass Spectrometer Sales, Revenue, Price and Gross Margin (2020-2025)

13.6.4 JEOL Main Business Overview

13.6.5 JEOL Latest Developments

13.7 LECO

13.7.1 LECO Company Information

13.7.2 LECO Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications

13.7.3 LECO Gas Chromatography-Mass Spectrometer Sales, Revenue, Price and Gross Margin (2020-2025)

13.7.4 LECO Main Business Overview

13.7.5 LECO Latest Developments

13.8 Anyeep

13.8.1 Anyeep Company Information

13.8.2 Anyeep Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications

13.8.3 Anyeep Gas Chromatography-Mass Spectrometer Sales, Revenue, Price and Gross Margin (2020-2025)

13.8.4 Anyeep Main Business Overview

13.8.5 Anyeep Latest Developments

13.9 Bruker

13.9.1 Bruker Company Information

13.9.2 Bruker Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications

13.9.3 Bruker Gas Chromatography-Mass Spectrometer Sales, Revenue, Price and Gross Margin (2020-2025)

13.9.4 Bruker Main Business Overview

13.9.5 Bruker Latest Developments

13.10 TechComp (SCION)

13.10.1 TechComp (SCION) Company Information

13.10.2 TechComp (SCION) Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications

13.10.3 TechComp (SCION) Gas Chromatography-Mass Spectrometer Sales, Revenue, Price and Gross Margin (2020-2025)

13.10.4 TechComp (SCION) Main Business Overview

- 13.10.5 TechComp (SCIION) Latest Developments
- 13.11 EWAI
 - 13.11.1 EWAI Company Information
 - 13.11.2 EWAI Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications
 - 13.11.3 EWAI Gas Chromatography-Mass Spectrometer Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.11.4 EWAI Main Business Overview
 - 13.11.5 EWAI Latest Developments
- 13.12 INFICON
 - 13.12.1 INFICON Company Information
 - 13.12.2 INFICON Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications
 - 13.12.3 INFICON Gas Chromatography-Mass Spectrometer Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.12.4 INFICON Main Business Overview
 - 13.12.5 INFICON Latest Developments
- 13.13 Waters
 - 13.13.1 Waters Company Information
 - 13.13.2 Waters Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications
 - 13.13.3 Waters Gas Chromatography-Mass Spectrometer Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.13.4 Waters Main Business Overview
 - 13.13.5 Waters Latest Developments
- 13.14 Hexin Instrument
 - 13.14.1 Hexin Instrument Company Information
 - 13.14.2 Hexin Instrument Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications
 - 13.14.3 Hexin Instrument Gas Chromatography-Mass Spectrometer Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.14.4 Hexin Instrument Main Business Overview
 - 13.14.5 Hexin Instrument Latest Developments
- 13.15 Skyray Instrument
 - 13.15.1 Skyray Instrument Company Information
 - 13.15.2 Skyray Instrument Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications
 - 13.15.3 Skyray Instrument Gas Chromatography-Mass Spectrometer Sales, Revenue, Price and Gross Margin (2020-2025)

13.15.4 Skyray Instrument Main Business Overview

13.15.5 Skyray Instrument Latest Developments

13.16 Fuli Instruments

13.16.1 Fuli Instruments Company Information

13.16.2 Fuli Instruments Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications

13.16.3 Fuli Instruments Gas Chromatography-Mass Spectrometer Sales, Revenue, Price and Gross Margin (2020-2025)

13.16.4 Fuli Instruments Main Business Overview

13.16.5 Fuli Instruments Latest Developments

13.17 Teledyne FLIR

13.17.1 Teledyne FLIR Company Information

13.17.2 Teledyne FLIR Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications

13.17.3 Teledyne FLIR Gas Chromatography-Mass Spectrometer Sales, Revenue, Price and Gross Margin (2020-2025)

13.17.4 Teledyne FLIR Main Business Overview

13.17.5 Teledyne FLIR Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Gas Chromatography-Mass Spectrometer Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Table 2. Gas Chromatography-Mass Spectrometer Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)
- Table 3. Major Players of Single Quadrupole GC-MS
- Table 4. Major Players of Triple Quadrupole GC-MS
- Table 5. Major Players of GC-TOFMS
- Table 6. Major Players of Others
- Table 7. Global Gas Chromatography-Mass Spectrometer Sales by Type (2020-2025) & (Units)
- Table 8. Global Gas Chromatography-Mass Spectrometer Sales Market Share by Type (2020-2025)
- Table 9. Global Gas Chromatography-Mass Spectrometer Revenue by Type (2020-2025) & (\$ million)
- Table 10. Global Gas Chromatography-Mass Spectrometer Revenue Market Share by Type (2020-2025)
- Table 11. Global Gas Chromatography-Mass Spectrometer Sale Price by Type (2020-2025) & (K US\$/Unit)
- Table 12. Global Gas Chromatography-Mass Spectrometer Sale by Application (2020-2025) & (Units)
- Table 13. Global Gas Chromatography-Mass Spectrometer Sale Market Share by Application (2020-2025)
- Table 14. Global Gas Chromatography-Mass Spectrometer Revenue by Application (2020-2025) & (\$ million)
- Table 15. Global Gas Chromatography-Mass Spectrometer Revenue Market Share by Application (2020-2025)
- Table 16. Global Gas Chromatography-Mass Spectrometer Sale Price by Application (2020-2025) & (K US\$/Unit)
- Table 17. Global Gas Chromatography-Mass Spectrometer Sales by Company (2020-2025) & (Units)
- Table 18. Global Gas Chromatography-Mass Spectrometer Sales Market Share by Company (2020-2025)
- Table 19. Global Gas Chromatography-Mass Spectrometer Revenue by Company (2020-2025) & (\$ millions)
- Table 20. Global Gas Chromatography-Mass Spectrometer Revenue Market Share by

Company (2020-2025)

Table 21. Global Gas Chromatography-Mass Spectrometer Sale Price by Company (2020-2025) & (K US\$/Unit)

Table 22. Key Manufacturers Gas Chromatography-Mass Spectrometer Producing Area Distribution and Sales Area

Table 23. Players Gas Chromatography-Mass Spectrometer Products Offered

Table 24. Gas Chromatography-Mass Spectrometer Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 25. New Products and Potential Entrants

Table 26. Market M&A Activity & Strategy

Table 27. Global Gas Chromatography-Mass Spectrometer Sales by Geographic Region (2020-2025) & (Units)

Table 28. Global Gas Chromatography-Mass Spectrometer Sales Market Share Geographic Region (2020-2025)

Table 29. Global Gas Chromatography-Mass Spectrometer Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 30. Global Gas Chromatography-Mass Spectrometer Revenue Market Share by Geographic Region (2020-2025)

Table 31. Global Gas Chromatography-Mass Spectrometer Sales by Country/Region (2020-2025) & (Units)

Table 32. Global Gas Chromatography-Mass Spectrometer Sales Market Share by Country/Region (2020-2025)

Table 33. Global Gas Chromatography-Mass Spectrometer Revenue by Country/Region (2020-2025) & (\$ millions)

Table 34. Global Gas Chromatography-Mass Spectrometer Revenue Market Share by Country/Region (2020-2025)

Table 35. Americas Gas Chromatography-Mass Spectrometer Sales by Country (2020-2025) & (Units)

Table 36. Americas Gas Chromatography-Mass Spectrometer Sales Market Share by Country (2020-2025)

Table 37. Americas Gas Chromatography-Mass Spectrometer Revenue by Country (2020-2025) & (\$ millions)

Table 38. Americas Gas Chromatography-Mass Spectrometer Sales by Type (2020-2025) & (Units)

Table 39. Americas Gas Chromatography-Mass Spectrometer Sales by Application (2020-2025) & (Units)

Table 40. APAC Gas Chromatography-Mass Spectrometer Sales by Region (2020-2025) & (Units)

Table 41. APAC Gas Chromatography-Mass Spectrometer Sales Market Share by

Region (2020-2025)

Table 42. APAC Gas Chromatography-Mass Spectrometer Revenue by Region (2020-2025) & (\$ millions)

Table 43. APAC Gas Chromatography-Mass Spectrometer Sales by Type (2020-2025) & (Units)

Table 44. APAC Gas Chromatography-Mass Spectrometer Sales by Application (2020-2025) & (Units)

Table 45. Europe Gas Chromatography-Mass Spectrometer Sales by Country (2020-2025) & (Units)

Table 46. Europe Gas Chromatography-Mass Spectrometer Revenue by Country (2020-2025) & (\$ millions)

Table 47. Europe Gas Chromatography-Mass Spectrometer Sales by Type (2020-2025) & (Units)

Table 48. Europe Gas Chromatography-Mass Spectrometer Sales by Application (2020-2025) & (Units)

Table 49. Middle East & Africa Gas Chromatography-Mass Spectrometer Sales by Country (2020-2025) & (Units)

Table 50. Middle East & Africa Gas Chromatography-Mass Spectrometer Revenue Market Share by Country (2020-2025)

Table 51. Middle East & Africa Gas Chromatography-Mass Spectrometer Sales by Type (2020-2025) & (Units)

Table 52. Middle East & Africa Gas Chromatography-Mass Spectrometer Sales by Application (2020-2025) & (Units)

Table 53. Key Market Drivers & Growth Opportunities of Gas Chromatography-Mass Spectrometer

Table 54. Key Market Challenges & Risks of Gas Chromatography-Mass Spectrometer

Table 55. Key Industry Trends of Gas Chromatography-Mass Spectrometer

Table 56. Gas Chromatography-Mass Spectrometer Raw Material

Table 57. Key Suppliers of Raw Materials

Table 58. Gas Chromatography-Mass Spectrometer Distributors List

Table 59. Gas Chromatography-Mass Spectrometer Customer List

Table 60. Global Gas Chromatography-Mass Spectrometer Sales Forecast by Region (2026-2031) & (Units)

Table 61. Global Gas Chromatography-Mass Spectrometer Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 62. Americas Gas Chromatography-Mass Spectrometer Sales Forecast by Country (2026-2031) & (Units)

Table 63. Americas Gas Chromatography-Mass Spectrometer Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 64. APAC Gas Chromatography-Mass Spectrometer Sales Forecast by Region (2026-2031) & (Units)

Table 65. APAC Gas Chromatography-Mass Spectrometer Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 66. Europe Gas Chromatography-Mass Spectrometer Sales Forecast by Country (2026-2031) & (Units)

Table 67. Europe Gas Chromatography-Mass Spectrometer Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 68. Middle East & Africa Gas Chromatography-Mass Spectrometer Sales Forecast by Country (2026-2031) & (Units)

Table 69. Middle East & Africa Gas Chromatography-Mass Spectrometer Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 70. Global Gas Chromatography-Mass Spectrometer Sales Forecast by Type (2026-2031) & (Units)

Table 71. Global Gas Chromatography-Mass Spectrometer Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 72. Global Gas Chromatography-Mass Spectrometer Sales Forecast by Application (2026-2031) & (Units)

Table 73. Global Gas Chromatography-Mass Spectrometer Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 74. Agilent Technologies Basic Information, Gas Chromatography-Mass Spectrometer Manufacturing Base, Sales Area and Its Competitors

Table 75. Agilent Technologies Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications

Table 76. Agilent Technologies Gas Chromatography-Mass Spectrometer Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 77. Agilent Technologies Main Business

Table 78. Agilent Technologies Latest Developments

Table 79. Shimadzu Basic Information, Gas Chromatography-Mass Spectrometer Manufacturing Base, Sales Area and Its Competitors

Table 80. Shimadzu Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications

Table 81. Shimadzu Gas Chromatography-Mass Spectrometer Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 82. Shimadzu Main Business

Table 83. Shimadzu Latest Developments

Table 84. Thermo Fisher Scientific Basic Information, Gas Chromatography-Mass Spectrometer Manufacturing Base, Sales Area and Its Competitors

Table 85. Thermo Fisher Scientific Gas Chromatography-Mass Spectrometer Product

Portfolios and Specifications

Table 86. Thermo Fisher Scientific Gas Chromatography-Mass Spectrometer Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 87. Thermo Fisher Scientific Main Business

Table 88. Thermo Fisher Scientific Latest Developments

Table 89. PerkinElmer Basic Information, Gas Chromatography-Mass Spectrometer Manufacturing Base, Sales Area and Its Competitors

Table 90. PerkinElmer Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications

Table 91. PerkinElmer Gas Chromatography-Mass Spectrometer Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 92. PerkinElmer Main Business

Table 93. PerkinElmer Latest Developments

Table 94. FPI Basic Information, Gas Chromatography-Mass Spectrometer Manufacturing Base, Sales Area and Its Competitors

Table 95. FPI Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications

Table 96. FPI Gas Chromatography-Mass Spectrometer Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 97. FPI Main Business

Table 98. FPI Latest Developments

Table 99. JEOL Basic Information, Gas Chromatography-Mass Spectrometer Manufacturing Base, Sales Area and Its Competitors

Table 100. JEOL Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications

Table 101. JEOL Gas Chromatography-Mass Spectrometer Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 102. JEOL Main Business

Table 103. JEOL Latest Developments

Table 104. LECO Basic Information, Gas Chromatography-Mass Spectrometer Manufacturing Base, Sales Area and Its Competitors

Table 105. LECO Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications

Table 106. LECO Gas Chromatography-Mass Spectrometer Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 107. LECO Main Business

Table 108. LECO Latest Developments

Table 109. Anyeep Basic Information, Gas Chromatography-Mass Spectrometer Manufacturing Base, Sales Area and Its Competitors

Table 110. Anyeep Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications

Table 111. Anyeep Gas Chromatography-Mass Spectrometer Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 112. Anyeep Main Business

Table 113. Anyeep Latest Developments

Table 114. Bruker Basic Information, Gas Chromatography-Mass Spectrometer Manufacturing Base, Sales Area and Its Competitors

Table 115. Bruker Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications

Table 116. Bruker Gas Chromatography-Mass Spectrometer Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 117. Bruker Main Business

Table 118. Bruker Latest Developments

Table 119. TechComp (SCION) Basic Information, Gas Chromatography-Mass Spectrometer Manufacturing Base, Sales Area and Its Competitors

Table 120. TechComp (SCION) Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications

Table 121. TechComp (SCION) Gas Chromatography-Mass Spectrometer Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 122. TechComp (SCION) Main Business

Table 123. TechComp (SCION) Latest Developments

Table 124. EWAI Basic Information, Gas Chromatography-Mass Spectrometer Manufacturing Base, Sales Area and Its Competitors

Table 125. EWAI Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications

Table 126. EWAI Gas Chromatography-Mass Spectrometer Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 127. EWAI Main Business

Table 128. EWAI Latest Developments

Table 129. INFICON Basic Information, Gas Chromatography-Mass Spectrometer Manufacturing Base, Sales Area and Its Competitors

Table 130. INFICON Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications

Table 131. INFICON Gas Chromatography-Mass Spectrometer Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 132. INFICON Main Business

Table 133. INFICON Latest Developments

Table 134. Waters Basic Information, Gas Chromatography-Mass Spectrometer

Manufacturing Base, Sales Area and Its Competitors

Table 135. Waters Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications

Table 136. Waters Gas Chromatography-Mass Spectrometer Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 137. Waters Main Business

Table 138. Waters Latest Developments

Table 139. Hexin Instrument Basic Information, Gas Chromatography-Mass Spectrometer Manufacturing Base, Sales Area and Its Competitors

Table 140. Hexin Instrument Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications

Table 141. Hexin Instrument Gas Chromatography-Mass Spectrometer Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 142. Hexin Instrument Main Business

Table 143. Hexin Instrument Latest Developments

Table 144. Skyray Instrument Basic Information, Gas Chromatography-Mass Spectrometer Manufacturing Base, Sales Area and Its Competitors

Table 145. Skyray Instrument Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications

Table 146. Skyray Instrument Gas Chromatography-Mass Spectrometer Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 147. Skyray Instrument Main Business

Table 148. Skyray Instrument Latest Developments

Table 149. Fuli Instruments Basic Information, Gas Chromatography-Mass Spectrometer Manufacturing Base, Sales Area and Its Competitors

Table 150. Fuli Instruments Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications

Table 151. Fuli Instruments Gas Chromatography-Mass Spectrometer Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 152. Fuli Instruments Main Business

Table 153. Fuli Instruments Latest Developments

Table 154. Teledyne FLIR Basic Information, Gas Chromatography-Mass Spectrometer Manufacturing Base, Sales Area and Its Competitors

Table 155. Teledyne FLIR Gas Chromatography-Mass Spectrometer Product Portfolios and Specifications

Table 156. Teledyne FLIR Gas Chromatography-Mass Spectrometer Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 157. Teledyne FLIR Main Business

Table 158. Teledyne FLIR Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Gas Chromatography-Mass Spectrometer
- Figure 2. Gas Chromatography-Mass Spectrometer Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Gas Chromatography-Mass Spectrometer Sales Growth Rate 2020-2031 (Units)
- Figure 7. Global Gas Chromatography-Mass Spectrometer Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Gas Chromatography-Mass Spectrometer Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Gas Chromatography-Mass Spectrometer Sales Market Share by Country/Region (2024)
- Figure 10. Gas Chromatography-Mass Spectrometer Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Single Quadrupole GC-MS
- Figure 12. Product Picture of Triple Quadrupole GC-MS
- Figure 13. Product Picture of GC-TOFMS
- Figure 14. Product Picture of Others
- Figure 15. Global Gas Chromatography-Mass Spectrometer Sales Market Share by Type in 2025
- Figure 16. Global Gas Chromatography-Mass Spectrometer Revenue Market Share by Type (2020-2025)
- Figure 17. Gas Chromatography-Mass Spectrometer Consumed in Environmental Analysis
- Figure 18. Global Gas Chromatography-Mass Spectrometer Market: Environmental Analysis (2020-2025) & (Units)
- Figure 19. Gas Chromatography-Mass Spectrometer Consumed in Pharmaceuticals and Life Sciences
- Figure 20. Global Gas Chromatography-Mass Spectrometer Market: Pharmaceuticals and Life Sciences (2020-2025) & (Units)
- Figure 21. Gas Chromatography-Mass Spectrometer Consumed in Food & Agriculture
- Figure 22. Global Gas Chromatography-Mass Spectrometer Market: Food & Agriculture (2020-2025) & (Units)
- Figure 23. Gas Chromatography-Mass Spectrometer Consumed in Industrial

Application

Figure 24. Global Gas Chromatography-Mass Spectrometer Market: Industrial Application (2020-2025) & (Units)

Figure 25. Gas Chromatography-Mass Spectrometer Consumed in Others

Figure 26. Global Gas Chromatography-Mass Spectrometer Market: Others (2020-2025) & (Units)

Figure 27. Global Gas Chromatography-Mass Spectrometer Sale Market Share by Application (2024)

Figure 28. Global Gas Chromatography-Mass Spectrometer Revenue Market Share by Application in 2025

Figure 29. Gas Chromatography-Mass Spectrometer Sales by Company in 2025 (Units)

Figure 30. Global Gas Chromatography-Mass Spectrometer Sales Market Share by Company in 2025

Figure 31. Gas Chromatography-Mass Spectrometer Revenue by Company in 2025 (\$ millions)

Figure 32. Global Gas Chromatography-Mass Spectrometer Revenue Market Share by Company in 2025

Figure 33. Global Gas Chromatography-Mass Spectrometer Sales Market Share by Geographic Region (2020-2025)

Figure 34. Global Gas Chromatography-Mass Spectrometer Revenue Market Share by Geographic Region in 2025

Figure 35. Americas Gas Chromatography-Mass Spectrometer Sales 2020-2025 (Units)

Figure 36. Americas Gas Chromatography-Mass Spectrometer Revenue 2020-2025 (\$ millions)

Figure 37. APAC Gas Chromatography-Mass Spectrometer Sales 2020-2025 (Units)

Figure 38. APAC Gas Chromatography-Mass Spectrometer Revenue 2020-2025 (\$ millions)

Figure 39. Europe Gas Chromatography-Mass Spectrometer Sales 2020-2025 (Units)

Figure 40. Europe Gas Chromatography-Mass Spectrometer Revenue 2020-2025 (\$ millions)

Figure 41. Middle East & Africa Gas Chromatography-Mass Spectrometer Sales 2020-2025 (Units)

Figure 42. Middle East & Africa Gas Chromatography-Mass Spectrometer Revenue 2020-2025 (\$ millions)

Figure 43. Americas Gas Chromatography-Mass Spectrometer Sales Market Share by Country in 2025

Figure 44. Americas Gas Chromatography-Mass Spectrometer Revenue Market Share by Country (2020-2025)

Figure 45. Americas Gas Chromatography-Mass Spectrometer Sales Market Share by

Type (2020-2025)

Figure 46. Americas Gas Chromatography-Mass Spectrometer Sales Market Share by Application (2020-2025)

Figure 47. United States Gas Chromatography-Mass Spectrometer Revenue Growth 2020-2025 (\$ millions)

Figure 48. Canada Gas Chromatography-Mass Spectrometer Revenue Growth 2020-2025 (\$ millions)

Figure 49. Mexico Gas Chromatography-Mass Spectrometer Revenue Growth 2020-2025 (\$ millions)

Figure 50. Brazil Gas Chromatography-Mass Spectrometer Revenue Growth 2020-2025 (\$ millions)

Figure 51. APAC Gas Chromatography-Mass Spectrometer Sales Market Share by Region in 2025

Figure 52. APAC Gas Chromatography-Mass Spectrometer Revenue Market Share by Region (2020-2025)

Figure 53. APAC Gas Chromatography-Mass Spectrometer Sales Market Share by Type (2020-2025)

Figure 54. APAC Gas Chromatography-Mass Spectrometer Sales Market Share by Application (2020-2025)

Figure 55. China Gas Chromatography-Mass Spectrometer Revenue Growth 2020-2025 (\$ millions)

Figure 56. Japan Gas Chromatography-Mass Spectrometer Revenue Growth 2020-2025 (\$ millions)

Figure 57. South Korea Gas Chromatography-Mass Spectrometer Revenue Growth 2020-2025 (\$ millions)

Figure 58. Southeast Asia Gas Chromatography-Mass Spectrometer Revenue Growth 2020-2025 (\$ millions)

Figure 59. India Gas Chromatography-Mass Spectrometer Revenue Growth 2020-2025 (\$ millions)

Figure 60. Australia Gas Chromatography-Mass Spectrometer Revenue Growth 2020-2025 (\$ millions)

Figure 61. China Taiwan Gas Chromatography-Mass Spectrometer Revenue Growth 2020-2025 (\$ millions)

Figure 62. Europe Gas Chromatography-Mass Spectrometer Sales Market Share by Country in 2025

Figure 63. Europe Gas Chromatography-Mass Spectrometer Revenue Market Share by Country (2020-2025)

Figure 64. Europe Gas Chromatography-Mass Spectrometer Sales Market Share by Type (2020-2025)

Figure 65. Europe Gas Chromatography-Mass Spectrometer Sales Market Share by Application (2020-2025)

Figure 66. Germany Gas Chromatography-Mass Spectrometer Revenue Growth 2020-2025 (\$ millions)

Figure 67. France Gas Chromatography-Mass Spectrometer Revenue Growth 2020-2025 (\$ millions)

Figure 68. UK Gas Chromatography-Mass Spectrometer Revenue Growth 2020-2025 (\$ millions)

Figure 69. Italy Gas Chromatography-Mass Spectrometer Revenue Growth 2020-2025 (\$ millions)

Figure 70. Russia Gas Chromatography-Mass Spectrometer Revenue Growth 2020-2025 (\$ millions)

Figure 71. Middle East & Africa Gas Chromatography-Mass Spectrometer Sales Market Share by Country (2020-2025)

Figure 72. Middle East & Africa Gas Chromatography-Mass Spectrometer Sales Market Share by Type (2020-2025)

Figure 73. Middle East & Africa Gas Chromatography-Mass Spectrometer Sales Market Share by Application (2020-2025)

Figure 74. Egypt Gas Chromatography-Mass Spectrometer Revenue Growth 2020-2025 (\$ millions)

Figure 75. South Africa Gas Chromatography-Mass Spectrometer Revenue Growth 2020-2025 (\$ millions)

Figure 76. Israel Gas Chromatography-Mass Spectrometer Revenue Growth 2020-2025 (\$ millions)

Figure 77. Turkey Gas Chromatography-Mass Spectrometer Revenue Growth 2020-2025 (\$ millions)

Figure 78. GCC Countries Gas Chromatography-Mass Spectrometer Revenue Growth 2020-2025 (\$ millions)

Figure 79. Manufacturing Cost Structure Analysis of Gas Chromatography-Mass Spectrometer in 2025

Figure 80. Manufacturing Process Analysis of Gas Chromatography-Mass Spectrometer

Figure 81. Industry Chain Structure of Gas Chromatography-Mass Spectrometer

Figure 82. Channels of Distribution

Figure 83. Global Gas Chromatography-Mass Spectrometer Sales Market Forecast by Region (2026-2031)

Figure 84. Global Gas Chromatography-Mass Spectrometer Revenue Market Share Forecast by Region (2026-2031)

Figure 85. Global Gas Chromatography-Mass Spectrometer Sales Market Share Forecast by Type (2026-2031)

Figure 86. Global Gas Chromatography-Mass Spectrometer Revenue Market Share
Forecast by Type (2026-2031)

Figure 87. Global Gas Chromatography-Mass Spectrometer Sales Market Share
Forecast by Application (2026-2031)

Figure 88. Global Gas Chromatography-Mass Spectrometer Revenue Market Share
Forecast by Application (2026-2031)

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