

Global Gas Chromatography-Mass Spectrometer Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Gas Chromatography-Mass Spectrometer market size was valued at US\$ 717 million in 2024 and is forecast to a readjusted size of USD 1039 million by 2031 with a CAGR of 5.5% during review period.

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.

This report is a detailed and comprehensive analysis for global Gas Chromatography-Mass Spectrometer 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 Gas Chromatography-Mass Spectrometer market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

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

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

Global Gas Chromatography-Mass Spectrometer market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K 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 Gas Chromatography-Mass Spectrometer

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 Gas Chromatography-Mass Spectrometer 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 Agilent Technologies, Shimadzu, Thermo Fisher Scientific, PerkinElmer, FPI, JEOL, LECO, Anyeep, Bruker, TechComp (SCION), etc.

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

Market Segmentation

Gas Chromatography-Mass Spectrometer 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

Single Quadrupole GC-MS

Triple Quadrupole GC-MS

GC-TOFMS

Others

Market segment by Application

Environmental Analysis

Pharmaceuticals and Life Sciences

Food & Agriculture

Industrial Application

Others

Major players covered

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

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 Gas Chromatography-Mass Spectrometer product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Gas Chromatography-Mass Spectrometer, with price, sales quantity, revenue, and global market share of Gas Chromatography-Mass Spectrometer from 2020 to 2025.

Chapter 3, the Gas Chromatography-Mass Spectrometer competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Gas Chromatography-Mass Spectrometer 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 Gas Chromatography-Mass Spectrometer 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 Gas Chromatography-Mass Spectrometer.

Chapter 14 and 15, to describe Gas Chromatography-Mass Spectrometer sales channel, distributors, customers, research findings and conclusion.

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