

# Global Acetylene Gas Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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# **Abstracts**

According to our (Global Info Research) latest study, the global Acetylene Gas market size was valued at USD 5926.8 million in 2023 and is forecast to a readjusted size of USD 7320.1 million by 2030 with a CAGR of 3.1% during review period.

Acetylene gas is a highly flammable gaseous hydrocarbon with the formula C2H2. It is a colorless and tasteless gas with a garlic-like odor. Acetylene gas is a very unstable compound and decomposes with ignition within a wide range of pressures and temperatures, for this reason, acetylene is shipped as a stabilized solution under pressure and dissolved in acetone.

Acetylene gas is one of the fuel gases used in oxy-fuel gas welding, which is any welding procedure that combines a fuel gas with oxygen to produce a flame. The heat and temperature produced by an acetylene flame depend upon the amount of oxygen used to burn it. Air-acetylene gas produces a flame temperature of around 4000° F (2200° C). When acetylene gas is burned in pure oxygen, the flame temperature may be as high as 5730° F (3166° C).

Global Acetylene Gas key players include Linde, Sichuan Vinylon, Jinhong Gas, etc. Global top three manufacturers hold a share over 20%.

China is the largest market, with a share over 35%, followed by Europe, and North America, both have a share about 40 percent.

In terms of product, Hydrocarbon Pyrolysis Method is the largest segment, with a share over 50%. And in terms of application, the largest application is Chemical, followed by Cutting and Welding, etc.



The Global Info Research report includes an overview of the development of the Acetylene Gas industry chain, the market status of Cutting and Welding (Calcium Carbide Production Type, Hydrocarbon Pyrolysis Production Type), Chemical (Calcium Carbide Production Type, Hydrocarbon Pyrolysis Production Type), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Acetylene Gas.

Regionally, the report analyzes the Acetylene Gas markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Acetylene Gas market, with robust domestic demand, supportive policies, and a strong manufacturing base.

## Key Features:

The report presents comprehensive understanding of the Acetylene Gas market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Acetylene Gas industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (MT), revenue generated, and market share of different by Type (e.g., Calcium Carbide Production Type, Hydrocarbon Pyrolysis Production Type).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Acetylene Gas market.

Regional Analysis: The report involves examining the Acetylene Gas market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Acetylene Gas market. This may include estimating



market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Acetylene Gas:

Company Analysis: Report covers individual Acetylene Gas manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Acetylene Gas This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Cutting and Welding, Chemical).

Technology Analysis: Report covers specific technologies relevant to Acetylene Gas. It assesses the current state, advancements, and potential future developments in Acetylene Gas areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Acetylene Gas market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Acetylene Gas market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Calcium Carbide Production Type

Hydrocarbon Pyrolysis Production Type

Market segment by Application



Cutting and Welding
Chemical
Others
Major players covered
Linde
Sichuan Vinylon
Jinhong Gas
Basf
Praxair
DuPont
Koatsu Gas
Airgas
Xinjiang Weimei
Toho Acetylene
Gulf Cryo
Dongxiang Gas
Market segment by region, regional analysis covers

Global Acetylene Gas Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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

North America (United States, Canada and Mexico)



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 Acetylene Gas product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Acetylene Gas, with price, sales, revenue and global market share of Acetylene Gas from 2019 to 2024.

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

Chapter 4, the Acetylene Gas breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023.and Acetylene Gas market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Acetylene Gas.

Chapter 14 and 15, to describe Acetylene Gas sales channel, distributors, customers, research findings and conclusion.



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