

Global Metal Cutting Gas Market Size study & Forecast, by Gas Type(Acetylene, Propylene, Natural Gas, Propane and Others) by End Use(Automotive, Aerospace, Building and Construction, Metal and Metal Fabrication and Others), and Regional Analysis, 2022-2029

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Abstracts

Global Metal Cutting Gas Market is valued approximately USD 2.7 billion in 2021 and is anticipated to grow with a healthy growth rate of more than 4.20% over the forecast period 2022-2029. During the welding and cutting of metal, metal cutting gases have varying temperatures. A flame of fuel gas, such as acetylene, propane, propylene, natural gases, and others, is known as metal cutting gas. Around the flame, steam is injected with oxygen, burning the steel, and expelling the oxide as dross. While cutting the metals, the metal cutting torch is either handled or mounted on a mechanical carriage.. The Metal Cutting Gas market is expanding because of factors such as well-established chemical industry is expected to drive the market and increase in the demand from welding and cutting industry.

It is anticipated that increased utilization of metal cutting gases in diverse industries like scrapers, metalworking, metal fabrication, and welding and cutting would open up new market prospects. In order to reduce the rising pollution, governments in both wealthy and emerging nations have increased the capacity for natural gas production. For instance, in accordance with a report from the United States Energy Information Administration The amount of dry natural gas produced in the United States in 2021 was approximately 34.5 trillion cubic feet (Tcf), which was a record-breaking yearly production volume of 94.6 billion cubic feet per day on average. The market has grown favorably as a result of this element, providing the most lucrative growth to the market.

However, Health issues associated with the metal cutting gas stifles market growth throughout the forecast period of 2022-2029.

The key regions considered for the Global Metal Cutting Gas Market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. Asia Pacific region holds the highest share in the market as Metal cutting gas are widely used for welding and cutting purposes in the iron and steel industry due to the increasing demand for these materials from a variety of end-use industries, including industrial, construction, infrastructure, automotive, and others.

Major market player included in this report are:

Ador Welding Limited

Bharat Petroleum Corporation Limited

brothers gas

ESAB

HACO

Hornet Cutting Systems

Indian Oil Corporation Ltd

Levstal

Nissan Tanaka Corporation

TotalEnergies SE

Recent Developments in the Market:

In February 2021, Total Oil India Private Limited (TOIPL), launched LPG Cutting Gas.

The metal cutting industry, comprising scrappers, fabricators, and metalworking businesses, is the focus of Total's LPG Cutting Gas. Acetylene is a substance that is frequently used nowadays to cut metal. However, handling this is challenging due to its high flammability range.

Global Metal Cutting Gas Market Report Scope:

Historical Data 2019-2020-2021

Base Year for Estimation 2021

Forecast period 2022-2029

Report Coverage Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered Gas Type, End User, Region

Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World

Customization Scope Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and Gas Type offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Gas Type:

- Acetylene
- Propylene
- Natural Gas
- Propane
- Others

By End User:

- Automotive
- Aerospace
- Building and Construction
- Metal and Metal Fabrication
- Others

By Region:

- North America
- U.S.
- Canada
- Europe
- UK
- Germany
- France
- Spain
- Italy
- ROE
- Asia Pacific
- China

India
Japan
Australia
South Korea
RoAPAC
Latin America
Brazil
Mexico
RoLA
Rest of the World

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