

# Laboratory Hydrogen Generators Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Hydrogen generators provide a safe, ultrahigh-purity alternative to high-pressure gas cylinders in the lab for carrier and fuel gas applications, most often in gas chromatography, or GC.

This report contains market size and forecasts of Laboratory Hydrogen Generators in global, including the following market information:

Global Laboratory Hydrogen Generators Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Laboratory Hydrogen Generators Market Sales, 2017-2022, 2023-2028, (Units)

Global top five Laboratory Hydrogen Generators companies in 2021 (%)

The global Laboratory Hydrogen Generators market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Membrane Technology Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Laboratory Hydrogen Generators include Claind, Erredue, F-DGSi, Horizon Fuel Cell Technologies, LNI Swissgas, Parker, Peak Scientific, Proton OnSite and Thalesnano, etc. In 2021, the global top five players have

a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Laboratory Hydrogen Generators manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Laboratory Hydrogen Generators Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Laboratory Hydrogen Generators Market Segment Percentages, by Type, 2021 (%)

Membrane Technology

PSA Technology

Global Laboratory Hydrogen Generators Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Laboratory Hydrogen Generators Market Segment Percentages, by Application, 2021 (%)

Gas Chromatography

Fuel Cells

Chemical Synthesis

Global Laboratory Hydrogen Generators Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Laboratory Hydrogen Generators Market Segment Percentages, By Region and Country, 2021 (%)

## North America

US

Canada

Mexico

## Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

## Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

## South America

Brazil

Argentina

Rest of South America

## Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Laboratory Hydrogen Generators revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Laboratory Hydrogen Generators revenues share in global market, 2021 (%)

Key companies Laboratory Hydrogen Generators sales in global market, 2017-2022 (Estimated), (Units)

Key companies Laboratory Hydrogen Generators sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Claind

Erredue

F-DGSI

Horizon Fuel Cell Technologies

LNI Swissgas

Parker

Peak Scientific

Proton OnSite

Thalesnano

Linde

Air Liquide

VICI DBS

Nel Hydrogen

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