

Hydrogen Electrolyser Market, Global Outlook and Forecast 2022-2028

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Abstracts

Electrolyzers use electricity to break water into hydrogen and oxygen. The electrolysis of water occurs through an electrochemical reaction that does not require external components or moving parts. It is very reliable and can produce ultra-pure hydrogen (> 99.999%) in a non-polluting manner when the electrical source is renewable energy.

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

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

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

Global top five Hydrogen Electrolyser companies in 2021 (%)

The global Hydrogen Electrolyser market was valued at 195.5 million in 2021 and is projected to reach US\$ 415.4 million by 2028, at a CAGR of 11.4% during the forecast period.

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

Traditional Alkaline Electroliser Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Hydrogen Electrolyser include Proton On-Site, 718th Research Institute of CSIC, Teledyne Energy Systems, Hydrogenics, Nel Hydrogen,

Suzhou Jingli, Beijing Zhongdian, McPhy and Siemens, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Hydrogen Electrolyser 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 Hydrogen Electrolyser Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Units)

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

Traditional Alkaline Electroliser

PEM Electroliser

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

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

Power Plant

Steel Plant

Electronics and Photovoltaics Plant

Others

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

Global Hydrogen Electrolyser 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 Hydrogen Electrolyser revenues in global market, 2017-2022
(Estimated), (\$ millions)

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

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

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

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

Proton On-Site

718th Research Institute of CSIC

Teledyne Energy Systems

Hydrogenics

Nel Hydrogen

Suzhou Jingli

Beijing Zhongdian

McPhy

Siemens

TianJin Mainland

Areva H2gen

Yangzhou Chungdean Hydrogen Equipment

Asahi Kasei

Idroenergy Spa

Erredue SpA

ShaanXi HuaQin

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H2B2

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