

Global Water Electrolysis Green Hydrogen Production Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/G2A893C5E3A4EN.html>

Date: September 2022

Pages: 129

Price: US\$ 4,480.00 (Single User License)

ID: G2A893C5E3A4EN

Abstracts

Water electrolysis is an electrochemical process of water splitting into gaseous hydrogen and oxygen. The renewable energy grid integrated water electrolysis system makes green hydrogen production feasible in an eco-friendly and sustainable way.

This report studies the global Water Electrolysis Green Hydrogen Production production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Water Electrolysis Green Hydrogen Production, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Water Electrolysis Green Hydrogen Production that contribute to its increasing demand across many markets.

The global Water Electrolysis Green Hydrogen Production market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Water Electrolysis Green Hydrogen Production total production and demand, 2017-2028, (Units)

Global Water Electrolysis Green Hydrogen Production total production value, 2017-2028, (USD Million)

Global Water Electrolysis Green Hydrogen Production production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (Units)

Global Water Electrolysis Green Hydrogen Production consumption by region & country, CAGR, 2017-2028 & (Units)

U.S. VS China: Water Electrolysis Green Hydrogen Production domestic production, consumption, key domestic manufacturers and share

Global Water Electrolysis Green Hydrogen Production production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (Units)

Global Water Electrolysis Green Hydrogen Production production by Type, production, value, CAGR, 2017-2028, (USD Million) & (Units)

Global Water Electrolysis Green Hydrogen Production production by Application production, value, CAGR, 2017-2028, (USD Million) & (Units)

This reports profiles key players in the global Water Electrolysis Green Hydrogen Production market based on the following parameters – headquarters, production locations, products portfolio, Water Electrolysis Green Hydrogen Production revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Water Electrolysis Green Hydrogen Production market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Water Electrolysis Green Hydrogen Production Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Water Electrolysis Green Hydrogen Production Market, Segmentation by Type

Traditional Alkaline Electrolyzer

PEM Electrolyzer

Global Water Electrolysis Green Hydrogen Production Market, Segmentation by Application

Power Plant

Steel Plant

Electronics and Photovoltaics

Industrial Gases

Energy Storage

Other

Companies Profiled:

718th Research Institute of CSIC

Teledyne Energy Systems

Hydrogenics (Cummins)

Nel Hydrogen

Suzhou Jingli

Beijing Zhongdian Fengye Technology

McPhy Energy S.A.

Siemens

TianJin Mainland

Areva H2gen

H2B2

Shandong Saksay Hydrogen Energy

Yangzhou Chungdean Hydrogen Equipment

Asahi Kasei

Idroenergy Spa

Verde LLC

Erredue SpA

ShaanXi HuaQin

ThyssenKrupp AG

Kobelco Eco-Solutions

Enapter S.r.l.

ELB Elektrolysetechnik

ITM Power

Toshiba

Key Questions Answered

1. How big is the global Water Electrolysis Green Hydrogen Production market?
2. What is the demand of the global Water Electrolysis Green Hydrogen Production market?
3. What is the year over year growth of the global Water Electrolysis Green Hydrogen Production market?
4. What is the production and production value of the global Water Electrolysis Green Hydrogen Production market?
5. Who are the key producers in the global Water Electrolysis Green Hydrogen Production market?
6. What are the growth factors driving the market demand?

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