

# Global Hydrogen Recirculation Pump for Fuel Cell System Market Growth 2024-2030

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## Abstracts

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The hydrogen recirculation pump for fuel cell system delivers H<sub>2</sub> to fuel cells, powering hydrogen fuel cell vehicles like forklifts, busses, airport vehicles or marine vessels. It is among the most important components of a fuel cell system. Its efficiency, performance and very low noise and vibration are vital in the operation of a fuel cell. The dimensions are also important as they affect the size and weight of the fuel cell.

The global Hydrogen Recirculation Pump for Fuel Cell System market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Hydrogen Recirculation Pump for Fuel Cell System Industry Forecast" looks at past sales and reviews total world Hydrogen Recirculation Pump for Fuel Cell System sales in 2023, providing a comprehensive analysis by region and market sector of projected Hydrogen Recirculation Pump for Fuel Cell System sales for 2024 through 2030. With Hydrogen Recirculation Pump for Fuel Cell System sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Hydrogen Recirculation Pump for Fuel Cell System industry.

This Insight Report provides a comprehensive analysis of the global Hydrogen Recirculation Pump for Fuel Cell System landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Hydrogen Recirculation Pump for Fuel Cell System

portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Hydrogen Recirculation Pump for Fuel Cell System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Hydrogen Recirculation Pump for Fuel Cell System and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Hydrogen Recirculation Pump for Fuel Cell System.

According to data released by the China Association of Automobile Manufacturers, in December 2022, the production and sales of hydrogen fuel cell vehicles in China was 653 and 607, respectively. In the whole year of 2022, the production and sales of hydrogen fuel cell vehicles was 3,626 and 3,367, a year-on-year increase of 105.4% and 112.8%, respectively. According to our Fuel Cell Research Center, by the end of 2022, the number of fuel cell vehicles in the world had reached 67,000 units, a year-on-year increase of 36.6%. Among them, the number of fuel cell vehicles in China was 12,682 units.

This report presents a comprehensive overview, market shares, and growth opportunities of Hydrogen Recirculation Pump for Fuel Cell System market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Roots

Claw

Scroll

Segmentation by Application:

Passenger Car

Commercial Vehicle

This report also splits the market by region:

### Americas

United States

Canada

Mexico

Brazil

### APAC

China

Japan

Korea

Southeast Asia

India

Australia

### Europe

Germany

France

UK

Italy

Russia

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Busch Vacuum Solutions

Ogura Industrial

Robert Bosch GmbH

Techno Takatsuki

Toyota Industries

KNF Group

Air Squared

Wise Drive

Rheinmetall

Barber-Nichols

JiNan Super Technology

Fujian Snowman

Beijing Aier Aviation Technology

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Hydrogen Recirculation Pump for Fuel Cell System market?

What factors are driving Hydrogen Recirculation Pump for Fuel Cell System market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Hydrogen Recirculation Pump for Fuel Cell System market opportunities vary by end market size?

How does Hydrogen Recirculation Pump for Fuel Cell System break out by Type, by Application?

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