

Cryogenic Pumps Market - Global Outlook and Forecast 2022-2028

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Abstracts

A cryopump or a 'cryogenic pump' is a vacuum pump that traps gases and vapours by condensing them on a cold surface, but are only effective on some gases. The effectiveness depends on the freezing and boiling points of the gas relative to the cryopump's temperature. They are sometimes used to block particular contaminants, for example in front of a diffusion pump to trap backstreaming oil, or in front of a McLeod gauge to keep out water. In this function, they are called a cryotrap, waterpump or cold trap, even though the physical mechanism is the same as for a cryopump.

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

Global Cryogenic Pumps Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Cryogenic Pumps Market Sales, 2017-2022, 2023-2028, (Units)

Global top five Cryogenic Pumps companies in 2021 (%)

The global Cryogenic Pumps market was valued at 474.2 million in 2021 and is projected to reach US\$ 585.7 million by 2028, at a CAGR of 3.1% during the forecast period.

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

Below 1000std. Liter Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Cryogenic Pumps include SHI Cryogenics Group, Ulvac, Brooks, Leybold, Trillium, PHPK Technologies, Vacree, Edwards Vacuum and CSIC Pride (Nanjing) Cryogenic Technology, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

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

Global Cryogenic Pumps Market Segment Percentages, by Type, 2021 (%)

Below 1000std. Liter

1000 to 2000std. Liter

20000 to 4000std. Liter

Above 4000std. Liter

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

Global Cryogenic Pumps Market Segment Percentages, by Application, 2021 (%)

Semiconductor Manufacturing

Vacuum Coating

Particle Accelerators

Sputter Deposition Systems

Others Applications

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

Global Cryogenic Pumps 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 Cryogenic Pumps revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Cryogenic Pumps revenues share in global market, 2021 (%)

Key companies Cryogenic Pumps sales in global market, 2017-2022 (Estimated),
(Units)

Key companies Cryogenic Pumps sales share in global market, 2021 (%)

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

SHI Cryogenics Group

Ulvac

Brooks

Leybold

Trillium

PHPK Technologies

Vacree

Edwards Vacuum

CSIC Pride (Nanjing) Cryogenic Technology

Zhejiang Bwokai Electromechanical Technology

Suzhou Bama Superconductive Technology

Ultratorr Technology

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