

Cryo –EM Market, Global Outlook and Forecast 2022-2028

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Abstracts

Cryo-EM(cryogenic electron microscopy) is an electron microscopic technique that involves freezing the biological sample in order to view the sample with the least possible distortion and the fewest possible artifacts.

This report contains market size and forecasts of Cryo –EM in global, including the following market information:

Global Cryo –EM Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Cryo –EM Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Cryo –EM companies in 2021 (%)

The global Cryo –EM 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.

120kV Cryo-EM Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Cryo –EM include Thermo Fisher Scientific, JEOL and Hitachi, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

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

Global Cryo –EM Market Segment Percentages, by Type, 2021 (%)

120kV Cryo-EM

200kV Cryo-EM

300kV Cryo-EM

Global Cryo –EM Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Cryo –EM Market Segment Percentages, by Application, 2021 (%)

Material Science

Biological Science

Others

Global Cryo –EM Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Cryo –EM 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 Cryo –EM revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Cryo –EM revenues share in global market, 2021 (%)

Key companies Cryo –EM sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Cryo –EM sales share in global market, 2021 (%)

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

Thermo Fisher Scientific

JEOL

Hitachi

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