

Magnetic Fluid Seals for Semiconductor Market, Global Outlook and Forecast 2022-2028

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Abstracts

Magnetic fluid: also called magnetic fluid, magnetic fluid. Magnetic fluid is a new type of functional material, which is a magnetic conductive material in the form of liquid. It is a stable liquid formed by uniformly dispersing magnetic conductive solid particles with a diameter of 10 nanometers into the base carrier liquid. It has both liquid fluidity and good magnetic permeability. Magnetic fluid seals are seals that use magnetic fluid and have the property of being attracted by magnets. Unlike traditional oil seals and mechanical seals, magnetic fluid seals are seals that maintain clean sealing performance by fixing magnetic fluid around the rotating shaft with magnets to make a fluid O-ring.

This report contains market size and forecasts of Magnetic Fluid Seals for Semiconductor in global, including the following market information:

Global Magnetic Fluid Seals for Semiconductor Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Magnetic Fluid Seals for Semiconductor Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Magnetic Fluid Seals for Semiconductor companies in 2021 (%)

The global Magnetic Fluid Seals for Semiconductor market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

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

Million by 2028.

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

The global key manufacturers of Magnetic Fluid Seals for Semiconductor include Eagle Industry, NOK, Ferrotec Material Technologies, KSM, Moretec, Sealink and Rigaku Corporation, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Magnetic Fluid Seals for Semiconductor 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 Magnetic Fluid Seals for Semiconductor Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Magnetic Fluid Seals for Semiconductor Market Segment Percentages, by Type, 2021 (%)

Ester

Water-Based

Silicone Oil Based

Other

Global Magnetic Fluid Seals for Semiconductor Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Magnetic Fluid Seals for Semiconductor Market Segment Percentages, by Application, 2021 (%)

Semiconductor

LCD

OLED

Solar

Hard Disk Drive

Others

Global Magnetic Fluid Seals for Semiconductor Market, By Region and Country,
2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Magnetic Fluid Seals for Semiconductor 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 Magnetic Fluid Seals for Semiconductor revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Magnetic Fluid Seals for Semiconductor revenues share in global market, 2021 (%)

Key companies Magnetic Fluid Seals for Semiconductor sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Magnetic Fluid Seals for Semiconductor sales share in global market, 2021 (%)

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

Eagle Industry

NOK

Ferrotec Material Technologies

KSM

Moretec

Sealink

Rigaku Corporation

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