

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

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Abstracts

Unlike conventional oil seals and mechanical seals, Ferrofluidic Seals are seals that maintain clean sealing performance achieved by fixing a magnetic fluid around the rotating shaft with a magnet to make fluid O rings.Ferrofluidic Seals (FerroSeals) is used in various industries (equipment), such as display manufacturing equipment, semiconductor manufacturing equipment and solar industry equipment.

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

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

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

Global top five Ferro-Magnetic Fluid Seals companies in 2021 (%)

The global Ferro-Magnetic Fluid Seals 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.

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

The global key manufacturers of Ferro-Magnetic Fluid Seals include Ferrotec Material Technologies, KSM Co., Ltd, Kurt J. Lesker Company, MoreTec Group, ANCORP,



FerroLabs, NOK CORPORATION, Eagle Industry and Rigaku, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

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

Global Ferro-Magnetic Fluid Seals Market Segment Percentages, by Type, 2021 (%)

Solid Shaft Type

Hollow Shaft Type

Multi-Axial Type

Others

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

Global Ferro-Magnetic Fluid Seals Market Segment Percentages, by Application, 2021 (%)

Display Industry

Semiconductor Industry

Solar Industry

Others



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

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

Key companies Ferro-Magnetic Fluid Seals revenues share in global market, 2021 (%)

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



Key companies Ferro-Magnetic Fluid Seals sales share in global market, 2021 (%)

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

Ferrotec Material Technologies

KSM Co., Ltd

Kurt J. Lesker Company

MoreTec Group

ANCORP

FerroLabs

NOK CORPORATION

Eagle Industry

Rigaku

Moretec Inc

Joysing Technology Development

Wuhan Longshen Seal Manufacture

Vic Ferrofluidics

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Magnetic Seal



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