

Electrostrictive Material Market, Global Outlook and Forecast 2022-2028

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Abstracts

Electrostrictive materials are similar to piezoelectric materials because they are ferroelectric crystals, which exhibit a dimensional change upon an applied electric field or an electric polarization in an applied mechanical stress.

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

Global Electrostrictive Material Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Electrostrictive Material Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Electrostrictive Material companies in 2021 (%)

The global Electrostrictive Material 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.

Lead Magnesium Niobate-Lead Titanate Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Electrostrictive Material include Artificial Muscle, Ecertec, TRS Technologies, Northrop Grumman, Optotune and Noliac, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

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

Global Electrostrictive Material Market Segment Percentages, by Type, 2021 (%)

Lead Magnesium Niobate-Lead Titanate

Polymers

Global Electrostrictive Material Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Electrostrictive Material Market Segment Percentages, by Application, 2021 (%)

Actuator

Transducer

Others

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

Global Electrostrictive Material 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 Electrostrictive Material revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Electrostrictive Material revenues share in global market, 2021 (%)

Key companies Electrostrictive Material sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Electrostrictive Material sales share in global market, 2021 (%)

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

Artificial Muscle

Ecertec

TRS Technologies

Northrop Grumman

Optotune

Noliac

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