

Global Eddy Current Sensor Market Growth 2025-2031

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Abstracts

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The global Eddy Current Sensor market size is predicted to grow from US\$ 639 million in 2025 to US\$ 780 million in 2031; it is expected to grow at a CAGR of 3.4% from 2025 to 2031.

Eddy-Current sensors are noncontact devices capable of high-resolution measurement of the radial vibration, position and/or change of position of any conductive target. Eddy-Current sensors are also called inductive sensors. It is one type of proximity and displacement sensor. Eddy-Current sensors also belong to one type of Non-contact Position/Displacement measurement devices.

Global eddy current sensor key players include GE, Bruel and Kjar, Kaman, Micro-Epsilon, Emerson, etc. Global top 5 players hold a share about 48%. Europe is the largest market, with a share about 32%, followed by North America and China, having a total share about 48 percent. In terms of product, split type is the largest segment, with a share about 55%. And in terms of application, the largest application is power generation, followed by petrochemical.

LP Information, Inc. (LPI) ' newest research report, the "Eddy Current Sensor Industry Forecast" looks at past sales and reviews total world Eddy Current Sensor sales in 2024, providing a comprehensive analysis by region and market sector of projected Eddy Current Sensor sales for 2025 through 2031. With Eddy Current Sensor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Eddy Current Sensor industry.

This Insight Report provides a comprehensive analysis of the global Eddy Current Sensor landscape and highlights key trends related to product segmentation, company

formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Eddy Current Sensor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Eddy Current Sensor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Eddy Current Sensor and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Eddy Current Sensor.

This report presents a comprehensive overview, market shares, and growth opportunities of Eddy Current Sensor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Split Type

Integrated Type

Segmentation by Application:

Military/Aerospace

Power Generation

Petrochemical

Automotive Industry

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

GE

Bruel and Kjar

Kaman

Micro-Epsilon

Emerson

SHINKAWA

Keyence

RockWell Automation

Lion Precision (Motion Tech Automation)

IFM

OMRON

Panasonic

Methode Electronics

SKF

Zhonghang Technology

Shanghai Cezhen

Key Questions Addressed in this Report

What is the 10-year outlook for the global Eddy Current Sensor market?

What factors are driving Eddy Current Sensor market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Eddy Current Sensor market opportunities vary by end market size?

How does Eddy Current Sensor break out by Type, by Application?

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