



# Global Fluxgate Sensor Industry Growth and Trends Forecast to 2032

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## Description

The global Fluxgate Sensor market was valued at US\$ million in 2026 and is projected to reach US\$ million by 2032, implying a CAGR of xx% over 2026-2032.

The North America market for Fluxgate Sensor is projected to increase from US\$ million in 2026 to US\$ million by 2032, corresponding to a CAGR of % over 2026-2032.

The Europe market for Fluxgate Sensor is projected to increase from US\$ million in 2026 to US\$ million by 2032, registering a CAGR of % over 2026-2032.

The Asia Pacific market for Fluxgate Sensor is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

Leading global manufacturers of Fluxgate Sensor include LEM International SA, Kohshin Electric, Honeywell, TAMURA Corporation, HBK, YAGEO KEMET, Sinomags Technology, Luksens Technologie GmbH and Hunan Yinhe Electric, among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

## Report Scope

This report provides a structured, data-driven view of the global Fluxgate Sensor market, combining harmonized quantitative metrics with targeted qualitative insight to support business and growth strategy, market positioning, and capital allocation.

The Fluxgate Sensor market size, estimates, and forecasts are presented in terms of sales volume (k units) and revenue (US\$ million), with 2025 as the base year and historical and forecast data for 2021-2032. The report segments the global Fluxgate Sensor market by Type, Application, region/country, and company, provides regional market sizes at the segment level, profiles the competitive landscape and key players and their market ranks, and reviews technology trends and new product developments relevant to Fluxgate Sensor.

## Key Companies & Market Share Insights

This section analyzes the strategies and performance of leading manufacturers in the global Fluxgate Sensor market, including portfolio focus, innovation and product development, mergers and acquisitions, collaborations, and geographic expansion used to sustain or enhance competitive positions. It also summarizes recent corporate developments and key financial indicators and provides global revenue, price, and sales volume data by manufacturer for 2020-2025, enabling benchmarking of scale, pricing, and market share and supporting assessment of market concentration through indicators such as CR5 and CR10.

Fluxgate Sensor Market by Company

LEM International SA

Kohshin Electric

Honeywell

TAMURA Corporation

HBK

YAGEO KEMET

Sinomags Technology

Luksens Technologie GmbH

Hunan Yinhe Electric

Danisense A/S

HONGFA

Chenyang Technologies

Keli Sensing Technology

Verivolt LLC

**Fluxgate Sensor Segment by Type**

Accuracy: < 0.1%

Accuracy: 0.1%-0.5%

Accuracy: > 0.5%

**Fluxgate Sensor Segment by Application**

Energy and Power

Automotive

Automation

Medical Equipment

Track

Others

**Fluxgate Sensor Segment by Region**

North America

United States

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Spain

Netherlands

Switzerland

Sweden

Poland

Asia-Pacific

China

Japan

South Korea

India

Australia

Taiwan

Southeast Asia  
South America  
Brazil  
Argentina  
Chile  
Middle East & Africa  
Egypt  
South Africa  
Israel  
Türkiye  
GCC Countries

## Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

## Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Fluxgate Sensor market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Fluxgate Sensor and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Fluxgate Sensor.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Chapter Outline

### Chapter 1:

Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, South America, Middle East & Africa.

### Chapter 2:

Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

### Chapter 3:

Detailed analysis of Fluxgate Sensor manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

**Chapter 4:**

Sales, revenue of Fluxgate Sensor in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

**Chapter 5:**

Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, South America, Middle East & Africa.

**Chapter 6:**

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, South America, Middle East & Africa, sales and revenue by country.

**Chapter 12:**

Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

**Chapter 13:**

Concluding Insights of the report.

# Table of Contents

---

## 1 Market Overview

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
  - 1.2.1 Global Fluxgate Sensor Market Size Estimates and Forecasts (2021-2032)
  - 1.2.2 Global Fluxgate Sensor Sales Estimates and Forecasts (2021-2032)
- 1.3 Fluxgate Sensor Market by Type
  - 1.3.1 Accuracy: < 0.1%
  - 1.3.2 Accuracy: 0.1%-0.5%
  - 1.3.3 Accuracy: > 0.5%
- 1.4 Global Fluxgate Sensor Market Size by Type
  - 1.4.1 Global Fluxgate Sensor Market Size Overview by Type (2021-2032)
  - 1.4.2 Global Fluxgate Sensor Historic Market Size Review by Type (2021-2026)
  - 1.4.3 Global Fluxgate Sensor Forecasted Market Size by Type (2027-2032)
- 1.5 Key Regions Market Size by Type
  - 1.5.1 North America Fluxgate Sensor Sales Breakdown by Type (2021-2026)
  - 1.5.2 Europe Fluxgate Sensor Sales Breakdown by Type (2021-2026)
  - 1.5.3 Asia-Pacific Fluxgate Sensor Sales Breakdown by Type (2021-2026)
  - 1.5.4 South America Fluxgate Sensor Sales Breakdown by Type (2021-2026)
  - 1.5.5 Middle East and Africa Fluxgate Sensor Sales Breakdown by Type (2021-2026)

## 2 Global Market Dynamics

- 2.1 Fluxgate Sensor Industry Trends
- 2.2 Fluxgate Sensor Industry Drivers
- 2.3 Fluxgate Sensor Industry Opportunities and Challenges
- 2.4 Fluxgate Sensor Industry Restraints

## 3 Market Competitive Landscape by Company

- 3.1 Global Top Players by Fluxgate Sensor Revenue (2021-2026)
- 3.2 Global Top Players by Fluxgate Sensor Sales (2021-2026)
- 3.3 Global Top Players by Fluxgate Sensor Price (2021-2026)
- 3.4 Global Fluxgate Sensor Industry Company Ranking, 2024 VS 2025 VS 2026
- 3.5 Global Fluxgate Sensor Major Company Production Sites & Headquarters
- 3.6 Global Fluxgate Sensor Company, Product Type & Application
- 3.7 Global Fluxgate Sensor Company Establishment Date
- 3.8 Market Competitive Analysis
  - 3.8.1 Global Fluxgate Sensor Market CR5 and HHI
  - 3.8.2 Global Top 5 and 10 Fluxgate Sensor Players Market Share by Revenue in 2025
  - 3.8.3 2025 Fluxgate Sensor Tier 1, Tier 2, and Tier 3

## 4 Fluxgate Sensor Regional Status and Outlook

- 4.1 Global Fluxgate Sensor Market Size and CAGR by Region: 2021 VS 2025 VS 2032
- 4.2 Global Fluxgate Sensor Historic Market Size by Region
  - 4.2.1 Global Fluxgate Sensor Sales in Volume by Region (2021-2026)
  - 4.2.2 Global Fluxgate Sensor Sales in Value by Region (2021-2026)
  - 4.2.3 Global Fluxgate Sensor Sales (Volume & Value), Price and Gross Margin (2021-2026)

- 4.3 Global Fluxgate Sensor Forecasted Market Size by Region
  - 4.3.1 Global Fluxgate Sensor Sales in Volume by Region (2027-2032)
  - 4.3.2 Global Fluxgate Sensor Sales in Value by Region (2027-2032)
  - 4.3.3 Global Fluxgate Sensor Sales (Volume & Value), Price and Gross Margin (2027-2032)

---

## 5 Fluxgate Sensor by Application

- 5.1 Fluxgate Sensor Market by Application
  - 5.1.1 Energy and Power
  - 5.1.2 Automotive
  - 5.1.3 Automation
  - 5.1.4 Medical Equipment
  - 5.1.5 Track
  - 5.1.6 Others
- 5.2 Global Fluxgate Sensor Market Size by Application
  - 5.2.1 Global Fluxgate Sensor Market Size Overview by Application (2021-2032)
  - 5.2.2 Global Fluxgate Sensor Historic Market Size Review by Application (2021-2026)
  - 5.2.3 Global Fluxgate Sensor Forecasted Market Size by Application (2027-2032)
- 5.3 Key Regions Market Size by Application
  - 5.3.1 North America Fluxgate Sensor Sales Breakdown by Application (2021-2026)
  - 5.3.2 Europe Fluxgate Sensor Sales Breakdown by Application (2021-2026)
  - 5.3.3 Asia-Pacific Fluxgate Sensor Sales Breakdown by Application (2021-2026)
  - 5.3.4 South America Fluxgate Sensor Sales Breakdown by Application (2021-2026)
  - 5.3.5 Middle East and Africa Fluxgate Sensor Sales Breakdown by Application (2021-2026)

---

## 6 Company Profiles

- 6.1 LEM International SA
  - 6.1.1 LEM International SA Company Information
  - 6.1.2 LEM International SA Business Overview
  - 6.1.3 LEM International SA Fluxgate Sensor Sales, Revenue and Gross Margin (2021-2026)
  - 6.1.4 LEM International SA Fluxgate Sensor Product Portfolio
  - 6.1.5 LEM International SA Recent Developments
- 6.2 Kohshin Electric
  - 6.2.1 Kohshin Electric Company Information
  - 6.2.2 Kohshin Electric Business Overview
  - 6.2.3 Kohshin Electric Fluxgate Sensor Sales, Revenue and Gross Margin (2021-2026)
  - 6.2.4 Kohshin Electric Fluxgate Sensor Product Portfolio
  - 6.2.5 Kohshin Electric Recent Developments
- 6.3 Honeywell
  - 6.3.1 Honeywell Company Information
  - 6.3.2 Honeywell Business Overview
  - 6.3.3 Honeywell Fluxgate Sensor Sales, Revenue and Gross Margin (2021-2026)
  - 6.3.4 Honeywell Fluxgate Sensor Product Portfolio
  - 6.3.5 Honeywell Recent Developments
- 6.4 TAMURA Corporation
  - 6.4.1 TAMURA Corporation Company Information
  - 6.4.2 TAMURA Corporation Business Overview
  - 6.4.3 TAMURA Corporation Fluxgate Sensor Sales, Revenue and Gross Margin (2021-2026)
  - 6.4.4 TAMURA Corporation Fluxgate Sensor Product Portfolio
  - 6.4.5 TAMURA Corporation Recent Developments



6.5 HBK

- 6.5.1 HBK Company Information
- 6.5.2 HBK Business Overview
- 6.5.3 HBK Fluxgate Sensor Sales, Revenue and Gross Margin (2021-2026)
- 6.5.4 HBK Fluxgate Sensor Product Portfolio
- 6.5.5 HBK Recent Developments

6.6 YAGEO KEMET

- 6.6.1 YAGEO KEMET Company Information
- 6.6.2 YAGEO KEMET Business Overview
- 6.6.3 YAGEO KEMET Fluxgate Sensor Sales, Revenue and Gross Margin (2021-2026)
- 6.6.4 YAGEO KEMET Fluxgate Sensor Product Portfolio
- 6.6.5 YAGEO KEMET Recent Developments

6.7 Sinomags Technology

- 6.7.1 Sinomags Technology Company Information
- 6.7.2 Sinomags Technology Business Overview
- 6.7.3 Sinomags Technology Fluxgate Sensor Sales, Revenue and Gross Margin (2021-2026)
- 6.7.4 Sinomags Technology Fluxgate Sensor Product Portfolio
- 6.7.5 Sinomags Technology Recent Developments

6.8 Luksens Technologie GmbH

- 6.8.1 Luksens Technologie GmbH Company Information
- 6.8.2 Luksens Technologie GmbH Business Overview
- 6.8.3 Luksens Technologie GmbH Fluxgate Sensor Sales, Revenue and Gross Margin (2021-2026)
- 6.8.4 Luksens Technologie GmbH Fluxgate Sensor Product Portfolio
- 6.8.5 Luksens Technologie GmbH Recent Developments

6.9 Hunan Yinhe Electric

- 6.9.1 Hunan Yinhe Electric Company Information
- 6.9.2 Hunan Yinhe Electric Business Overview
- 6.9.3 Hunan Yinhe Electric Fluxgate Sensor Sales, Revenue and Gross Margin (2021-2026)
- 6.9.4 Hunan Yinhe Electric Fluxgate Sensor Product Portfolio
- 6.9.5 Hunan Yinhe Electric Recent Developments

6.10 Danisense A/S

- 6.10.1 Danisense A/S Company Information
- 6.10.2 Danisense A/S Business Overview
- 6.10.3 Danisense A/S Fluxgate Sensor Sales, Revenue and Gross Margin (2021-2026)
- 6.10.4 Danisense A/S Fluxgate Sensor Product Portfolio
- 6.10.5 Danisense A/S Recent Developments

6.11 HONGFA

- 6.11.1 HONGFA Company Information
- 6.11.2 HONGFA Business Overview
- 6.11.3 HONGFA Fluxgate Sensor Sales, Revenue and Gross Margin (2021-2026)
- 6.11.4 HONGFA Fluxgate Sensor Product Portfolio
- 6.11.5 HONGFA Recent Developments

6.12 Chenyang Technologies

- 6.12.1 Chenyang Technologies Company Information
- 6.12.2 Chenyang Technologies Business Overview
- 6.12.3 Chenyang Technologies Fluxgate Sensor Sales, Revenue and Gross Margin (2021-2026)
- 6.12.4 Chenyang Technologies Fluxgate Sensor Product Portfolio
- 6.12.5 Chenyang Technologies Recent Developments



6.13 Keli Sensing Technology

- 6.13.1 Keli Sensing Technology Company Information
- 6.13.2 Keli Sensing Technology Business Overview
- 6.13.3 Keli Sensing Technology Fluxgate Sensor Sales, Revenue and Gross Margin (2021-2026)
- 6.13.4 Keli Sensing Technology Fluxgate Sensor Product Portfolio
- 6.13.5 Keli Sensing Technology Recent Developments

6.14 Verivolt LLC

- 6.14.1 Verivolt LLC Company Information
- 6.14.2 Verivolt LLC Business Overview
- 6.14.3 Verivolt LLC Fluxgate Sensor Sales, Revenue and Gross Margin (2021-2026)
- 6.14.4 Verivolt LLC Fluxgate Sensor Product Portfolio
- 6.14.5 Verivolt LLC Recent Developments

---

7 North America by Country

- 7.1 North America Fluxgate Sensor Sales by Country
  - 7.1.1 North America Fluxgate Sensor Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
  - 7.1.2 North America Fluxgate Sensor Sales by Country (2021-2026)
  - 7.1.3 North America Fluxgate Sensor Sales Forecast by Country (2027-2032)
- 7.2 North America Fluxgate Sensor Market Size by Country
  - 7.2.1 North America Fluxgate Sensor Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
  - 7.2.2 North America Fluxgate Sensor Market Size by Country (2021-2026)
  - 7.2.3 North America Fluxgate Sensor Market Size Forecast by Country (2027-2032)

---

8 Europe by Country

- 8.1 Europe Fluxgate Sensor Sales by Country
  - 8.1.1 Europe Fluxgate Sensor Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
  - 8.1.2 Europe Fluxgate Sensor Sales by Country (2021-2026)
  - 8.1.3 Europe Fluxgate Sensor Sales Forecast by Country (2027-2032)
- 8.2 Europe Fluxgate Sensor Market Size by Country
  - 8.2.1 Europe Fluxgate Sensor Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
  - 8.2.2 Europe Fluxgate Sensor Market Size by Country (2021-2026)
  - 8.2.3 Europe Fluxgate Sensor Market Size Forecast by Country (2027-2032)

---

9 Asia-Pacific by Country

- 9.1 Asia-Pacific Fluxgate Sensor Sales by Country
  - 9.1.1 Asia-Pacific Fluxgate Sensor Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
  - 9.1.2 Asia-Pacific Fluxgate Sensor Sales by Country (2021-2026)
  - 9.1.3 Asia-Pacific Fluxgate Sensor Sales Forecast by Country (2027-2032)
- 9.2 Asia-Pacific Fluxgate Sensor Market Size by Country
  - 9.2.1 Asia-Pacific Fluxgate Sensor Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
  - 9.2.2 Asia-Pacific Fluxgate Sensor Market Size by Country (2021-2026)
  - 9.2.3 Asia-Pacific Fluxgate Sensor Market Size Forecast by Country (2027-2032)

---

10 South America by Country

- 10.1 South America Fluxgate Sensor Sales by Country
  - 10.1.1 South America Fluxgate Sensor Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
  - 10.1.2 South America Fluxgate Sensor Sales by Country (2021-2026)
  - 10.1.3 South America Fluxgate Sensor Sales Forecast by Country (2027-2032)
- 10.2 South America Fluxgate Sensor Market Size by Country
  - 10.2.1 South America Fluxgate Sensor Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032



- 10.2.2 South America Fluxgate Sensor Market Size by Country (2021-2026)
- 10.2.3 South America Fluxgate Sensor Market Size Forecast by Country (2027-2032)

---

## 11 Middle East and Africa by Country

- 11.1 Middle East and Africa Fluxgate Sensor Sales by Country
  - 11.1.1 Middle East and Africa Fluxgate Sensor Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
  - 11.1.2 Middle East and Africa Fluxgate Sensor Sales by Country (2021-2026)
  - 11.1.3 Middle East and Africa Fluxgate Sensor Sales Forecast by Country (2027-2032)
- 11.2 Middle East and Africa Fluxgate Sensor Market Size by Country
  - 11.2.1 Middle East and Africa Fluxgate Sensor Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
  - 11.2.2 Middle East and Africa Fluxgate Sensor Market Size by Country (2021-2026)
  - 11.2.3 Middle East and Africa Fluxgate Sensor Market Size Forecast by Country (2027-2032)

---

## 12 Value Chain and Sales Channels Analysis

- 12.1 Fluxgate Sensor Value Chain Analysis
  - 12.1.1 Fluxgate Sensor Key Raw Materials
  - 12.1.2 Key Raw Materials Price
  - 12.1.3 Raw Materials Key Suppliers
  - 12.1.4 Manufacturing Cost Structure
  - 12.1.5 Fluxgate Sensor Production Mode & Process
- 12.2 Fluxgate Sensor Sales Channels Analysis
  - 12.2.1 Direct Comparison with Distribution Share
  - 12.2.2 Fluxgate Sensor Distributors
  - 12.2.3 Fluxgate Sensor Customers

---

## 13 Concluding Insights

---

## 14 Appendix

- 14.1 Reasons for Doing This Study
- 14.2 Research Methodology
- 14.3 Research Process
- 14.4 Authors List of This Report
- 14.5 Data Source
  - 14.5.1 Secondary Sources
  - 14.5.2 Primary Sources
- 14.6 Disclaimer

# List of Tables and Figures

## List of Tables:

- Table 1: Major Company of Accuracy: < 0.1%
- Table 2: Major Company of Accuracy: 0.1%-0.5%
- Table 3: Major Company of Accuracy: > 0.5%
- Table 4: Global Fluxgate Sensor Sales by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 5: Global Fluxgate Sensor Sales by Type (2021-2026) & (k units)
- Table 6: Global Fluxgate Sensor Sales Market Share in Volume by Type (2021-2026)
- Table 7: Global Fluxgate Sensor Sales by Type (2021-2026) & (US\$ Million)
- Table 8: Global Fluxgate Sensor Sales Market Share in Value by Type (2021-2026)
- Table 9: Global Fluxgate Sensor Price by Type (2021-2026) & (USD/unit)
- Table 10: Global Fluxgate Sensor Sales by Type (2027-2032) & (k units)
- Table 11: Global Fluxgate Sensor Sales Market Share in Volume by Type (2027-2032)
- Table 12: Global Fluxgate Sensor Sales by Type (2027-2032) & (US\$ Million)
- Table 13: Global Fluxgate Sensor Sales Market Share in Value by Type (2027-2032)
- Table 14: Global Fluxgate Sensor Price by Type (2027-2032) & (USD/unit)
- Table 15: North America Fluxgate Sensor Sales by Type (2021-2026) & (k units)
- Table 16: North America Fluxgate Sensor Sales by Type (2021-2026) & (US\$ Million)
- Table 17: Europe Fluxgate Sensor Sales by Type (2021-2026) & (k units)
- Table 18: Europe Fluxgate Sensor Sales by Type (2021-2026) & (US\$ Million)
- Table 19: Asia-Pacific Fluxgate Sensor Sales by Type (2021-2026) & (k units)
- Table 20: Asia-Pacific Fluxgate Sensor Sales by Type (2021-2026) & (US\$ Million)
- Table 21: Latin America Fluxgate Sensor Sales by Type (2021-2026) & (k units)
- Table 22: Latin America Fluxgate Sensor Sales by Type (2021-2026) & (US\$ Million)
- Table 23: Middle East and Africa Fluxgate Sensor Sales by Type (2021-2026) & (k units)
- Table 24: Middle East and Africa Fluxgate Sensor Sales by Type (2021-2026) & (US\$ Million)
- Table 25: Fluxgate Sensor Industry Trends
- Table 26: Fluxgate Sensor Industry Drivers
- Table 27: Fluxgate Sensor Industry Opportunities and Challenges
- Table 28: Fluxgate Sensor Industry Restraints
- Table 29: Global Fluxgate Sensor Sales Revenue by Company (US\$ Million) & (2021-2026)
- Table 30: Global Fluxgate Sensor Revenue Market Share by Company (2021-2026)
- Table 31: Global Fluxgate Sensor Sales by Company (2021-2026) & (k units)
- Table 32: Global Fluxgate Sensor Sales Share by Company (2021-2026)
- Table 33: Global Fluxgate Sensor Market Price by Company (2021-2026) & (USD/unit)
- Table 34: Global Fluxgate Sensor Industry Company Ranking, 2024 VS 2025 VS 2026
- Table 35: Global Fluxgate Sensor Major Company Production Sites and Headquarters
- Table 36: Global Fluxgate Sensor Company, Product Type & Application
- Table 37: Global Fluxgate Sensor Company Establishment Date
- Table 38: Global Company Market Concentration Ratio (CR5 and HHI)
- Table 39: Global Fluxgate Sensor by Company Type (Tier 1, Tier 2, and Tier 3) & (Based on the Revenue of 2025)
- Table 40: Global Fluxgate Sensor Market Size Comparison by Region (US\$ Million): 2021 VS 2025 VS 2032
- Table 41: Global Fluxgate Sensor Sales by Region (2021-2026) & (k units)
- Table 42: Global Fluxgate Sensor Sales Market Share in Volume by Region (2021-2026)
- Table 43: Global Fluxgate Sensor Sales by Region (2021-2026) & (US\$ Million)
- Table 44: Global Fluxgate Sensor Sales Market Share in Value by Region (2021-2026)
- Table 45: Global Fluxgate Sensor Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 46: Global Fluxgate Sensor Sales by Region (2027-2032) & (k units)
- Table 47: Global Fluxgate Sensor Sales Market Share in Volume by Region (2027-2032)
- Table 48: Global Fluxgate Sensor Sales by Region (2027-2032) & (US\$ Million)
- Table 49: Global Fluxgate Sensor Sales Market Share in Value by Region (2027-2032)
- Table 50: Global Fluxgate Sensor Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2027-2032)
- Table 51: Global Fluxgate Sensor Sales by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 52: Global Fluxgate Sensor Sales by Application (2021-2026) & (k units)
- Table 53: Global Fluxgate Sensor Sales Market Share in Volume by Application (2021-2026)
- Table 54: Global Fluxgate Sensor Sales by Application (2021-2026) & (US\$ Million)
- Table 55: Global Fluxgate Sensor Sales Market Share in Value by Application (2021-2026)

- Table 56: Global Fluxgate Sensor Price by Application (2021-2026) & (USD/unit)
- Table 57: Global Fluxgate Sensor Sales by Application (2027-2032) & (k units)
- Table 58: Global Fluxgate Sensor Sales Market Share in Volume by Application (2027-2032)
- Table 59: Global Fluxgate Sensor Sales by Application (2027-2032) & (US\$ Million)
- Table 60: Global Fluxgate Sensor Sales Market Share in Value by Application (2027-2032)
- Table 61: Global Fluxgate Sensor Price by Application (2027-2032) & (USD/unit)
- Table 62: North America Fluxgate Sensor Sales by Application (2021-2026) & (k units)
- Table 63: North America Fluxgate Sensor Sales by Application (2021-2026) & (US\$ Million)
- Table 64: Europe Fluxgate Sensor Sales by Application (2021-2026) & (k units)
- Table 65: Europe Fluxgate Sensor Sales by Application (2021-2026) & (US\$ Million)
- Table 66: Asia-Pacific Fluxgate Sensor Sales by Application (2021-2026) & (k units)
- Table 67: Asia-Pacific Fluxgate Sensor Sales by Application (2021-2026) & (US\$ Million)
- Table 68: Latin America Fluxgate Sensor Sales by Application (2021-2026) & (k units)
- Table 69: Latin America Fluxgate Sensor Sales by Application (2021-2026) & (US\$ Million)
- Table 70: Middle East and Africa Fluxgate Sensor Sales by Application (2021-2026) & (k units)
- Table 71: Middle East and Africa Fluxgate Sensor Sales by Application (2021-2026) & (US\$ Million)
- Table 72: LEM International SA Company Information
- Table 73: LEM International SA Business Overview
- Table 74: LEM International SA Fluxgate Sensor Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 75: LEM International SA Fluxgate Sensor Product Portfolio
- Table 76: LEM International SA Recent Development
- Table 77: Kohshin Electric Company Information
- Table 78: Kohshin Electric Business Overview
- Table 79: Kohshin Electric Fluxgate Sensor Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 80: Kohshin Electric Fluxgate Sensor Product Portfolio
- Table 81: Kohshin Electric Recent Development
- Table 82: Honeywell Company Information
- Table 83: Honeywell Business Overview
- Table 84: Honeywell Fluxgate Sensor Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 85: Honeywell Fluxgate Sensor Product Portfolio
- Table 86: Honeywell Recent Development
- Table 87: TAMURA Corporation Company Information
- Table 88: TAMURA Corporation Business Overview
- Table 89: TAMURA Corporation Fluxgate Sensor Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 90: TAMURA Corporation Fluxgate Sensor Product Portfolio
- Table 91: TAMURA Corporation Recent Development
- Table 92: HBK Company Information
- Table 93: HBK Business Overview
- Table 94: HBK Fluxgate Sensor Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 95: HBK Fluxgate Sensor Product Portfolio
- Table 96: HBK Recent Development
- Table 97: YAGEO KEMET Company Information
- Table 98: YAGEO KEMET Business Overview
- Table 99: YAGEO KEMET Fluxgate Sensor Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 100: YAGEO KEMET Fluxgate Sensor Product Portfolio
- Table 101: YAGEO KEMET Recent Development
- Table 102: Sinomags Technology Company Information
- Table 103: Sinomags Technology Business Overview
- Table 104: Sinomags Technology Fluxgate Sensor Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 105: Sinomags Technology Fluxgate Sensor Product Portfolio
- Table 106: Sinomags Technology Recent Development
- Table 107: Luksens Technologie GmbH Company Information
- Table 108: Luksens Technologie GmbH Business Overview
- Table 109: Luksens Technologie GmbH Fluxgate Sensor Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 110: Luksens Technologie GmbH Fluxgate Sensor Product Portfolio
- Table 111: Luksens Technologie GmbH Recent Development
- Table 112: Hunan Yinhe Electric Company Information
- Table 113: Hunan Yinhe Electric Business Overview
- Table 114: Hunan Yinhe Electric Fluxgate Sensor Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin

- (2021-2026)
- Table 115: Hunan Yinhe Electric Fluxgate Sensor Product Portfolio
  - Table 116: Hunan Yinhe Electric Recent Development
  - Table 117: Danisense A/S Company Information
  - Table 118: Danisense A/S Business Overview
  - Table 119: Danisense A/S Fluxgate Sensor Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
  - Table 120: Danisense A/S Fluxgate Sensor Product Portfolio
  - Table 121: Danisense A/S Recent Development
  - Table 122: HONGFA Company Information
  - Table 123: HONGFA Business Overview
  - Table 124: HONGFA Fluxgate Sensor Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
  - Table 125: HONGFA Fluxgate Sensor Product Portfolio
  - Table 126: HONGFA Recent Development
  - Table 127: Chenyang Technologies Company Information
  - Table 128: Chenyang Technologies Business Overview
  - Table 129: Chenyang Technologies Fluxgate Sensor Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
  - Table 130: Chenyang Technologies Fluxgate Sensor Product Portfolio
  - Table 131: Chenyang Technologies Recent Development
  - Table 132: Keli Sensing Technology Company Information
  - Table 133: Keli Sensing Technology Business Overview
  - Table 134: Keli Sensing Technology Fluxgate Sensor Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
  - Table 135: Keli Sensing Technology Fluxgate Sensor Product Portfolio
  - Table 136: Keli Sensing Technology Recent Development
  - Table 137: Verivolt LLC Company Information
  - Table 138: Verivolt LLC Business Overview
  - Table 139: Verivolt LLC Fluxgate Sensor Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
  - Table 140: Verivolt LLC Fluxgate Sensor Product Portfolio
  - Table 141: Verivolt LLC Recent Development
  - Table 142: North America Fluxgate Sensor Market Size Growth Rate (CAGR) by Country (k units): 2021 VS 2025 VS 2032
  - Table 143: North America Fluxgate Sensor Sales by Country (2021-2026) & (k units)
  - Table 144: North America Fluxgate Sensor Sales Market Share by Country (2021-2026)
  - Table 145: North America Fluxgate Sensor Sales Forecast by Country (2027-2032) & (k units)
  - Table 146: North America Fluxgate Sensor Sales Market Share Forecast by Country (2027-2032)
  - Table 147: North America Fluxgate Sensor Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
  - Table 148: North America Fluxgate Sensor Market Size by Country (2021-2026) & (US\$ Million)
  - Table 149: North America Fluxgate Sensor Market Share by Country (2021-2026)
  - Table 150: North America Fluxgate Sensor Market Size Forecast by Country (2027-2032) & (US\$ Million)
  - Table 151: North America Fluxgate Sensor Market Share Forecast by Country (2027-2032)
  - Table 152: Europe Fluxgate Sensor Market Size Growth Rate (CAGR) by Country (k units): 2021 VS 2025 VS 2032
  - Table 153: Europe Fluxgate Sensor Sales by Country (2021-2026) & (k units)
  - Table 154: Europe Fluxgate Sensor Sales Market Share by Country (2021-2026)
  - Table 155: Europe Fluxgate Sensor Sales Forecast by Country (2027-2032) & (k units)
  - Table 156: Europe Fluxgate Sensor Sales Market Share Forecast by Country (2027-2032)
  - Table 157: Europe Fluxgate Sensor Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
  - Table 158: Europe Fluxgate Sensor Market Size by Country (2021-2026) & (US\$ Million)
  - Table 159: Europe Fluxgate Sensor Market Share by Country (2021-2026)
  - Table 160: Europe Fluxgate Sensor Market Size Forecast by Country (2027-2032) & (US\$ Million)
  - Table 161: Europe Fluxgate Sensor Market Share Forecast by Country (2027-2032)
  - Table 162: Asia-Pacific Fluxgate Sensor Market Size Growth Rate (CAGR) by Country (k units): 2021 VS 2025 VS 2032
  - Table 163: Asia-Pacific Fluxgate Sensor Sales by Country (2021-2026) & (k units)
  - Table 164: Asia-Pacific Fluxgate Sensor Sales Market Share by Country (2021-2026)
  - Table 165: Asia-Pacific Fluxgate Sensor Sales Forecast by Country (2027-2032) & (k units)
  - Table 166: Asia-Pacific Fluxgate Sensor Sales Market Share Forecast by Country (2027-2032)
  - Table 167: Asia-Pacific Fluxgate Sensor Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
  - Table 168: Asia-Pacific Fluxgate Sensor Market Size by Country (2021-2026) & (US\$ Million)
  - Table 169: Asia-Pacific Fluxgate Sensor Market Share by Country (2021-2026)
  - Table 170: Asia-Pacific Fluxgate Sensor Market Size Forecast by Country (2027-2032) & (US\$ Million)
  - Table 171: Asia-Pacific Fluxgate Sensor Market Share Forecast by Country (2027-2032)
  - Table 172: Latin America Fluxgate Sensor Market Size Growth Rate (CAGR) by Country (k units): 2021 VS 2025 VS 2032
  - Table 173: Latin America Fluxgate Sensor Sales by Country (2021-2026) & (k units)
  - Table 174: Latin America Fluxgate Sensor Sales Market Share by Country (2021-2026)



- Table 175: Latin America Fluxgate Sensor Sales Forecast by Country (2027-2032) & (k units)
- Table 176: Latin America Fluxgate Sensor Sales Market Share Forecast by Country (2027-2032)
- Table 177: Latin America Fluxgate Sensor Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 178: Latin America Fluxgate Sensor Market Size by Country (2021-2026) & (US\$ Million)
- Table 179: Latin America Fluxgate Sensor Market Share by Country (2021-2026)
- Table 180: Latin America Fluxgate Sensor Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 181: Latin America Fluxgate Sensor Market Share Forecast by Country (2027-2032)
- Table 182: Middle East and Africa Fluxgate Sensor Market Size Growth Rate (CAGR) by Country (k units): 2021 VS 2025 VS 2032
- Table 183: Middle East and Africa Fluxgate Sensor Sales by Country (2021-2026) & (k units)
- Table 184: Middle East and Africa Fluxgate Sensor Sales Market Share by Country (2021-2026)
- Table 185: Middle East and Africa Fluxgate Sensor Sales Forecast by Country (2027-2032) & (k units)
- Table 186: Middle East and Africa Fluxgate Sensor Sales Market Share Forecast by Country (2027-2032)
- Table 187: Middle East and Africa Fluxgate Sensor Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 188: Middle East and Africa Fluxgate Sensor Market Size by Country (2021-2026) & (US\$ Million)
- Table 189: Middle East and Africa Fluxgate Sensor Market Share by Country (2021-2026)
- Table 190: Middle East and Africa Fluxgate Sensor Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 191: Middle East and Africa Fluxgate Sensor Market Share Forecast by Country (2027-2032)
- Table 192: Key Raw Materials
- Table 193: Raw Materials Key Suppliers
- Table 194: Fluxgate Sensor Distributors List
- Table 195: Fluxgate Sensor Customers List
- Table 196: Research Programs/Design for This Report
- Table 197: Authors List of This Report
- Table 198: Secondary Sources
- Table 199: Primary Sources

## List of Figures:

- Figure 1: Fluxgate Sensor Image
- Figure 2: Global Fluxgate Sensor Market Size (US\$ Million), 2021 VS 2025 VS 2032
- Figure 3: Global Fluxgate Sensor Market Size (2021-2032) & (US\$ Million)
- Figure 4: Global Fluxgate Sensor Sales (2021-2032) & (k units)
- Figure 5: Accuracy: < 0.1% Image
- Figure 6: Global Accuracy: < 0.1% Sales YoY Growth (2021-2032) & (k units)
- Figure 7: Accuracy: 0.1%-0.5% Image
- Figure 8: Global Accuracy: 0.1%-0.5% Sales YoY Growth (2021-2032) & (k units)
- Figure 9: Accuracy: > 0.5% Image
- Figure 10: Global Accuracy: > 0.5% Sales YoY Growth (2021-2032) & (k units)
- Figure 11: Global Fluxgate Sensor Market Size Overview by Type (2021-2032) & (US\$ Million)
- Figure 12: Global Fluxgate Sensor Market Share by Type 2025 VS 2032
- Figure 13: North America Fluxgate Sensor Sales Market Share in Volume by Type in 2025
- Figure 14: North America Fluxgate Sensor Sales Market Share in Value by Type in 2025
- Figure 15: Europe Fluxgate Sensor Sales Market Share in Volume by Type in 2025
- Figure 16: Europe Fluxgate Sensor Sales Market Share in Value by Type in 2025
- Figure 17: Asia-Pacific Fluxgate Sensor Sales Market Share in Volume by Type in 2025
- Figure 18: Asia-Pacific Fluxgate Sensor Sales Market Share in Value by Type in 2025
- Figure 19: Latin America Fluxgate Sensor Sales Market Share in Volume by Type in 2025
- Figure 20: Latin America Fluxgate Sensor Sales Market Share in Value by Type in 2025
- Figure 21: Middle East and Africa Fluxgate Sensor Sales Market Share in Volume by Type in 2025
- Figure 22: Middle East and Africa Fluxgate Sensor Sales Market Share in Value by Type in 2025
- Figure 23: Global Top 5 and 10 Fluxgate Sensor Players Market Share by Revenue in 2025
- Figure 24: Company Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 25: Energy and Power Image
- Figure 26: Global Energy and Power Sales YoY Growth (2021-2032) & (k units)
- Figure 27: Automotive Image
- Figure 28: Global Automotive Sales YoY Growth (2021-2032) & (k units)
- Figure 29: Automation Image
- Figure 30: Global Automation Sales YoY Growth (2021-2032) & (k units)
- Figure 31: Medical Equipment Image
- Figure 32: Global Medical Equipment Sales YoY Growth (2021-2032) & (k units)
- Figure 33: Track Image
- Figure 34: Global Track Sales YoY Growth (2021-2032) & (k units)

- Figure 35: Others Image
- Figure 36: Global Others Sales YoY Growth (2021-2032) & (k units)
- Figure 37: Global Fluxgate Sensor Market Size Overview by Application (2021-2032) & (US\$ Million)
- Figure 38: Global Fluxgate Sensor Market Share by Application 2025 VS 2032
- Figure 39: North America Fluxgate Sensor Sales Market Share in Volume by Application in 2025
- Figure 40: North America Fluxgate Sensor Sales Market Share in Value by Application in 2025
- Figure 41: Europe Fluxgate Sensor Sales Market Share in Volume by Application in 2025
- Figure 42: Europe Fluxgate Sensor Sales Market Share in Value by Application in 2025
- Figure 43: Asia-Pacific Fluxgate Sensor Sales Market Share in Volume by Application in 2025
- Figure 44: Asia-Pacific Fluxgate Sensor Sales Market Share in Value by Application in 2025
- Figure 45: Latin America Fluxgate Sensor Sales Market Share in Volume by Application in 2025
- Figure 46: Latin America Fluxgate Sensor Sales Market Share in Value by Application in 2025
- Figure 47: Middle East and Africa Fluxgate Sensor Sales Market Share in Volume by Application in 2025
- Figure 48: Middle East and Africa Fluxgate Sensor Sales Market Share in Value by Application in 2025
- Figure 49: North America Fluxgate Sensor Sales by Country: 2021 VS 2025 VS 2032 (k units)
- Figure 50: North America Fluxgate Sensor Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 51: North America Fluxgate Sensor Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 52: North America Fluxgate Sensor Market Share by Country: 2021 VS 2025 VS 2032
- Figure 53: Europe Fluxgate Sensor Sales by Country: 2021 VS 2025 VS 2032 (k units)
- Figure 54: Europe Fluxgate Sensor Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 55: Europe Fluxgate Sensor Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 56: Europe Fluxgate Sensor Market Share by Country: 2021 VS 2025 VS 2032
- Figure 57: Asia-Pacific Fluxgate Sensor Sales by Country: 2021 VS 2025 VS 2032 (k units)
- Figure 58: Asia-Pacific Fluxgate Sensor Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 59: Asia-Pacific Fluxgate Sensor Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 60: Asia-Pacific Fluxgate Sensor Market Share by Country: 2021 VS 2025 VS 2032
- Figure 61: Latin America Fluxgate Sensor Sales by Country: 2021 VS 2025 VS 2032 (k units)
- Figure 62: Latin America Fluxgate Sensor Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 63: Latin America Fluxgate Sensor Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 64: Latin America Fluxgate Sensor Market Share by Country: 2021 VS 2025 VS 2032
- Figure 65: Middle East and Africa Fluxgate Sensor Sales by Country: 2021 VS 2025 VS 2032 (k units)
- Figure 66: Middle East and Africa Fluxgate Sensor Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 67: Middle East and Africa Fluxgate Sensor Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 68: Middle East and Africa Fluxgate Sensor Market Share by Country: 2021 VS 2025 VS 2032
- Figure 69: Fluxgate Sensor Value Chain
- Figure 70: Key Raw Materials Price
- Figure 71: Manufacturing Cost Structure
- Figure 72: Fluxgate Sensor Production Mode & Process
- Figure 73: Direct Comparison with Distribution Share
- Figure 74: Distributors Profiles
- Figure 75: Years Considered
- Figure 76: Research Process
- Figure 77: Key Executives Interviewed