

Global Magnetic Flaw Detectors Competitive Landscape Professional Research Report 2025

<https://marketpublishers.com/r/M44D2F5BDA12EN.html>

Date: June 2025

Pages: 165

Price: US\$ 3,500.00 (Single User License)

ID: M44D2F5BDA12EN

Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Magnetic Flaw Detectors market size will reach 88.29 Million USD in 2025 and is projected to reach 126.15 Million USD by 2032, with a CAGR of 5.23% (2025-2032). Notably, the China Magnetic Flaw Detectors market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

Magnetic flaw detectors, also known as magnetic particle inspection (MPI) or magnetic crack detectors, are non-destructive testing (NDT) instruments used to identify and locate surface and subsurface defects in ferromagnetic materials. These detectors work based on the principle of magnetic particle attraction. The process involves applying a magnetic field to the test material and applying magnetic particles, usually in the form of a liquid suspension or dry powder, to the surface. If there is a flaw or defect present, such as a crack or discontinuity, the magnetic field causes the particles to accumulate and form visible indications or "magnetic particle indications" that highlight the flaw. These indications can be visually inspected under appropriate lighting conditions or using magnetic field sensors to assess the size, shape, and orientation of the flaw. Magnetic flaw detectors are commonly used in various industries, including manufacturing, aerospace, automotive, oil and gas, and welding, for inspecting welds, castings, forgings, and other components to ensure their integrity and reliability. They provide a rapid and effective means of detecting surface and subsurface defects in ferromagnetic materials, aiding in quality control and preventative maintenance

processes.

The major global manufacturers of Magnetic Flaw Detectors include MAGNAFLUX, CGM CIGIEMME SpA, CHINDT, Beijing Citong, Karl Deutsch, Shanghai Yuguang, Baugh & Weedon, Western Instruments, Sheyang Hongxu, SREM Technologies, Johnson and Allen, DCM TECH INC, NAWOO, Nihon Denji Sokki, Promprilad, GOULD-BASS, PARKER RESEARCH, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Magnetic Flaw Detectors. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Magnetic Flaw Detectors market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Magnetic Flaw Detectors market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Magnetic Flaw Detectors industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Magnetic Flaw Detectors Include:

MAGNAFLUX

CGM CIGIEMME SpA

CHINDT

Beijing Citong

Karl Deutsch

Shanghai Yuguang

Baugh & Weedon

Western Instruments

Sheyang Hongxu

SREM Technologies

Johnson and Allen

DCM TECH INC

NAWOO

Nihon Denji Sokki

Promprilad

GOULD-BASS

PARKER RESEARCH

Magnetic Flaw Detectors Product Segment Include:

Magnetic Yokes and Potable Units

Magnetic Benches

Magnetic Flaw Detectors Product Application Include:

Automotive

Aerospace

Oil & Gas

General Industry

Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Magnetic Flaw Detectors Industry PESTEL Analysis

Chapter 3: Global Magnetic Flaw Detectors Industry Porter's Five Forces Analysis

Chapter 4: Global Magnetic Flaw Detectors Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 5: Global Magnetic Flaw Detectors Market Size and Forecast by Type and Application Analysis

Chapter 6: North America Magnetic Flaw Detectors Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 7: Europe Magnetic Flaw Detectors Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: China Magnetic Flaw Detectors Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: APAC (Excl. China) Magnetic Flaw Detectors Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: Latin America Magnetic Flaw Detectors Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Middle East and Africa Magnetic Flaw Detectors Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 12: Global Magnetic Flaw Detectors Competitive Analysis of Key Manufacturers (Sales, Revenue, Market Share, Price, Regional Distribution and Industry Concentration)

Chapter 13: Key Company Profiles (Product Portfolio, Sales, Revenue, Price and Gross Margin)

Chapter 14: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 15: Research Findings and Conclusion

Chapter 16: Methodology and Data Sources

Contents

1 MAGNETIC FLAW DETECTORS MARKET OVERVIEW

- 1.1 Product Definition and Statistical Scope
- 1.2 Magnetic Flaw Detectors Product by Type
 - 1.2.1 Magnetic Yokes and Potable Units
 - 1.2.2 Magnetic Benches
- 1.3 Magnetic Flaw Detectors Product by Application
 - 1.3.1 Automotive
 - 1.3.2 Aerospace
 - 1.3.3 Oil & Gas
 - 1.3.4 General Industry
- 1.4 Global Magnetic Flaw Detectors Market Revenue and Sales Analysis
 - 1.4.1 Global Magnetic Flaw Detectors Revenue Market Size Analysis (2020-2032)
 - 1.4.2 Global Magnetic Flaw Detectors Sales Market Size Analysis (2020-2032)
 - 1.4.3 Global Magnetic Flaw Detectors Market Sales Price Trend Analysis (2020-2032)
- 1.5 Magnetic Flaw Detectors Industry Trends and Innovation
 - 1.5.1 Magnetic Flaw Detectors Industry Trends and Innovation
 - 1.5.2 Magnetic Flaw Detectors Market Drivers and Challenges

2 MAGNETIC FLAW DETECTORS MARKET PESTEL ANALYSIS

- 2.1 Political Factors Analysis
- 2.2 Economic Factors Analysis
- 2.3 Social Factors Analysis
- 2.4 Technological Factors Analysis
- 2.5 Environmental Factors Analysis
- 2.6 Legal Factors Analysis

3 MAGNETIC FLAW DETECTORS MARKET PORTER'S FIVE FORCES ANALYSIS

- 3.1 Competitive Rivalry
- 3.2 Threat of New Entrants
- 3.3 Bargaining Power of Suppliers
- 3.4 Bargaining Power of Buyers
- 3.5 Threat of Substitutes

4 GLOBAL MAGNETIC FLAW DETECTORS MARKET ANALYSIS BY REGIONS

4.1 Magnetic Flaw Detectors Overall Market: 2024 VS 2025 VS 2032

4.2 Global Magnetic Flaw Detectors Revenue and Forecast Analysis (2020-2032)

4.2.1 Global Magnetic Flaw Detectors Revenue and Market Share by Region (2020-2025)

4.2.2 Global Magnetic Flaw Detectors Revenue and Market Share Forecast by Region (2026-2032)

4.3 Global Magnetic Flaw Detectors Sales and Forecast Analysis (2020-2032)

4.3.1 Global Magnetic Flaw Detectors Sales and Market Share by Region (2020-2025)

4.3.2 Global Magnetic Flaw Detectors Sales and Market Share Forecast by Region (2026-2032)

4.4 Global Magnetic Flaw Detectors Sales Price Trend Analysis (2020-2032)

5 GLOBAL MAGNETIC FLAW DETECTORS MARKET SIZE BY TYPE AND APPLICATION

5.1 Global Magnetic Flaw Detectors Market Size by Type

5.1.1 Global Magnetic Flaw Detectors Revenue and Forecast Analysis by Type (2020-2032)

5.1.2 Global Magnetic Flaw Detectors Sales and Forecast Analysis by Type (2020-2032)

5.2 Global Magnetic Flaw Detectors Market Size by Application

5.2.1 Global Magnetic Flaw Detectors Revenue and Forecast Analysis by Application (2020-2032)

5.2.2 Global Magnetic Flaw Detectors Sales and Forecast Analysis by Application (2020-2032)

6 NORTH AMERICA

6.1 North America Magnetic Flaw Detectors Market Size and Growth Rate Analysis (2020-2032)

6.2 North America Key Manufacturers Analysis

6.3 North America Magnetic Flaw Detectors Market Size by Type

6.3.1 North America Magnetic Flaw Detectors Sales by Type (2020-2032)

6.3.2 North America Magnetic Flaw Detectors Revenue by Type (2020-2032)

6.4 North America Magnetic Flaw Detectors Market Size by Application

6.4.1 North America Magnetic Flaw Detectors Sales by Application (2020-2032)

6.4.2 North America Magnetic Flaw Detectors Revenue by Application (2020-2032)

6.5 North America Magnetic Flaw Detectors Market Size by Country

6.5.1 US

6.5.2 Canada

7 EUROPE

7.1 Europe Magnetic Flaw Detectors Market Size and Growth Rate Analysis (2020-2032)

7.2 Europe Key Manufacturers Analysis

7.3 Europe Magnetic Flaw Detectors Market Size by Type

7.3.1 Europe Magnetic Flaw Detectors Sales by Type (2020-2032)

7.3.2 Europe Magnetic Flaw Detectors Revenue by Type (2020-2032)

7.4 Europe Magnetic Flaw Detectors Market Size by Application

7.4.1 Europe Magnetic Flaw Detectors Sales by Application (2020-2032)

7.4.2 Europe Magnetic Flaw Detectors Revenue by Application (2020-2032)

7.5 Europe Magnetic Flaw Detectors Market Size by Country

7.5.1 Germany

7.5.2 France

7.5.3 United Kingdom

7.5.4 Italy

7.5.5 Spain

7.5.6 Benelux

8 CHINA

8.1 China Magnetic Flaw Detectors Market Size and Growth Rate Analysis (2020-2032)

8.2 China Key Manufacturers Analysis

8.3 China Magnetic Flaw Detectors Market Size by Type

8.3.1 China Magnetic Flaw Detectors Sales by Type (2020-2032)

8.3.2 China Magnetic Flaw Detectors Revenue by Type (2020-2032)

8.4 China Magnetic Flaw Detectors Market Size by Application

8.4.1 China Magnetic Flaw Detectors Sales by Application (2020-2032)

8.4.2 China Magnetic Flaw Detectors Revenue by Application (2020-2032)

9 APAC (EXCL. CHINA)

9.1 APAC (excl. China) Magnetic Flaw Detectors Market Size and Growth Rate Analysis (2020-2032)

9.2 APAC (excl. China) Key Manufacturers Analysis

9.3 APAC (excl. China) Magnetic Flaw Detectors Market Size by Type

- 9.3.1 APAC (excl. China) Magnetic Flaw Detectors Sales by Type (2020-2032)
- 9.3.2 APAC (excl. China) Magnetic Flaw Detectors Revenue by Type (2020-2032)
- 9.4 APAC (excl. China) Magnetic Flaw Detectors Market Size by Application
 - 9.4.1 APAC (excl. China) Magnetic Flaw Detectors Sales by Application (2020-2032)
 - 9.4.2 APAC (excl. China) Magnetic Flaw Detectors Revenue by Application (2020-2032)
- 9.5 APAC (excl. China) Magnetic Flaw Detectors Market Size by Country
 - 9.5.1 Japan
 - 9.5.2 South Korea
 - 9.5.3 India
 - 9.5.4 Australia
 - 9.5.5 Southeast Asia

10 LATIN AMERICA

- 10.1 Latin America Magnetic Flaw Detectors Market Size and Growth Rate Analysis (2020-2032)
- 10.2 Latin America Key Manufacturers Analysis
- 10.3 Latin America Magnetic Flaw Detectors Market Size by Type
 - 10.3.1 Latin America Magnetic Flaw Detectors Sales by Type (2020-2032)
 - 10.3.2 Latin America Magnetic Flaw Detectors Revenue by Type (2020-2032)
- 10.4 Latin America Magnetic Flaw Detectors Market Size by Application
 - 10.4.1 Latin America Magnetic Flaw Detectors Sales by Application (2020-2032)
 - 10.4.2 Latin America Magnetic Flaw Detectors Revenue by Application (2020-2032)
- 10.5 Latin America Magnetic Flaw Detectors Market Size by Country
- 10.6 Latin America Magnetic Flaw Detectors Market Size by Country
 - 10.6.1 Mexico
 - 10.6.2 Brazil

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Magnetic Flaw Detectors Market Size and Growth Rate Analysis (2020-2032)
- 11.2 Middle East & Africa Key Manufacturers Analysis
- 11.3 Middle East & Africa Magnetic Flaw Detectors Market Size by Type
 - 11.3.1 Middle East & Africa Magnetic Flaw Detectors Sales by Type (2020-2032)
 - 11.3.2 Middle East & Africa Magnetic Flaw Detectors Revenue by Type (2020-2032)
- 11.4 Middle East & Africa Magnetic Flaw Detectors Market Size by Application
 - 11.4.1 Middle East & Africa Magnetic Flaw Detectors Sales by Application (2020-2032)

11.4.2 Middle East & Africa Magnetic Flaw Detectors Revenue by Application (2020-2032)

11.5 Middle East Magnetic Flaw Detectors Market Size by Country

11.5.1 Saudi Arabia

11.5.2 South Africa

12 COMPETITION BY MANUFACTURERS

12.1 Global Magnetic Flaw Detectors Market Sales, Revenue and Price by Key Manufacturers (2021-2025)

12.1.1 Global Magnetic Flaw Detectors Market Sales by Key Manufacturers (2021-2025)

12.1.2 Global Magnetic Flaw Detectors Market Revenue by Key Manufacturers (2021-2025)

12.1.3 Global Magnetic Flaw Detectors Average Sales Price by Manufacturers (2021-2025)

12.2 Magnetic Flaw Detectors Competitive Landscape Analysis and Market Dynamic

12.2.1 Magnetic Flaw Detectors Competitive Landscape Analysis

12.2.2 Global Key Manufacturers Headquarter Location and Key Area Sales

12.2.3 Market Dynamic

13 KEY COMPANIES ANALYSIS

13.1 MAGNAFLUX

13.1.1 MAGNAFLUX Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.1.2 MAGNAFLUX Magnetic Flaw Detectors Product Portfolio

13.1.3 MAGNAFLUX Magnetic Flaw Detectors Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.2 CGM CIGIEMME SpA

13.2.1 CGM CIGIEMME SpA Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.2.2 CGM CIGIEMME SpA Magnetic Flaw Detectors Product Portfolio

13.2.3 CGM CIGIEMME SpA Magnetic Flaw Detectors Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.3 CHiNDT

13.3.1 CHiNDT Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.3.2 CHiNDT Magnetic Flaw Detectors Product Portfolio

13.3.3 CHiNDT Magnetic Flaw Detectors Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.4 Beijing Citong

13.4.1 Beijing Citong Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.4.2 Beijing Citong Magnetic Flaw Detectors Product Portfolio

13.4.3 Beijing Citong Magnetic Flaw Detectors Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.5 Karl Deutsch

13.5.1 Karl Deutsch Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.5.2 Karl Deutsch Magnetic Flaw Detectors Product Portfolio

13.5.3 Karl Deutsch Magnetic Flaw Detectors Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.6 Shanghai Yuguang

13.6.1 Shanghai Yuguang Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.6.2 Shanghai Yuguang Magnetic Flaw Detectors Product Portfolio

13.6.3 Shanghai Yuguang Magnetic Flaw Detectors Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.7 Baugh & Weedon

13.7.1 Baugh & Weedon Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.7.2 Baugh & Weedon Magnetic Flaw Detectors Product Portfolio

13.7.3 Baugh & Weedon Magnetic Flaw Detectors Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.8 Western Instruments

13.8.1 Western Instruments Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.8.2 Western Instruments Magnetic Flaw Detectors Product Portfolio

13.8.3 Western Instruments Magnetic Flaw Detectors Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.9 Sheyang Hongxu

13.9.1 Sheyang Hongxu Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.9.2 Sheyang Hongxu Magnetic Flaw Detectors Product Portfolio

13.9.3 Sheyang Hongxu Magnetic Flaw Detectors Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.10 SREM Technologies

13.10.1 SREM Technologies Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.10.2 SREM Technologies Magnetic Flaw Detectors Product Portfolio

13.10.3 SREM Technologies Magnetic Flaw Detectors Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.11 Johnson and Allen

13.11.1 Johnson and Allen Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.11.2 Johnson and Allen Magnetic Flaw Detectors Product Portfolio

13.11.3 Johnson and Allen Magnetic Flaw Detectors Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.12 DCM TECH INC

13.12.1 DCM TECH INC Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.12.2 DCM TECH INC Magnetic Flaw Detectors Product Portfolio

13.12.3 DCM TECH INC Magnetic Flaw Detectors Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.13 NAWOO

13.13.1 NAWOO Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.13.2 NAWOO Magnetic Flaw Detectors Product Portfolio

13.13.3 NAWOO Magnetic Flaw Detectors Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.14 Nihon Denji Sokki

13.14.1 Nihon Denji Sokki Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.14.2 Nihon Denji Sokki Magnetic Flaw Detectors Product Portfolio

13.14.3 Nihon Denji Sokki Magnetic Flaw Detectors Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.15 Promprilad

13.15.1 Promprilad Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.15.2 Promprilad Magnetic Flaw Detectors Product Portfolio

13.15.3 Promprilad Magnetic Flaw Detectors Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.16 GOULD-BASS

13.16.1 GOULD-BASS Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.16.2 GOULD-BASS Magnetic Flaw Detectors Product Portfolio

13.16.3 GOULD-BASS Magnetic Flaw Detectors Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.17 PARKER RESEARCH

13.17.1 PARKER RESEARCH Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.17.2 PARKER RESEARCH Magnetic Flaw Detectors Product Portfolio

13.17.3 PARKER RESEARCH Magnetic Flaw Detectors Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14 INDUSTRY CHAIN ANALYSIS

14.1 Magnetic Flaw Detectors Industry Chain Analysis

14.2 Magnetic Flaw Detectors Industry Raw Material and Suppliers Analysis

14.2.1 Magnetic Flaw Detectors Key Raw Material Supply Analysis

14.2.2 Raw Material Suppliers and Contact Information

14.3 Magnetic Flaw Detectors Typical Downstream Customers

14.4 Magnetic Flaw Detectors Sales Channel Analysis

15 RESEARCH FINDINGS AND CONCLUSION

16 METHODOLOGY AND DATA SOURCE

16.1 Methodology/Research Approach

16.2 Research Scope

16.3 Benchmarks and Assumptions

16.4 Data Source

16.4.1 Primary Sources

16.4.2 Secondary Sources

16.5 Data Cross Validation

16.6 Disclaimer

List Of Tables

LIST OF TABLES

Table 1: Global Magnetic Flaw Detectors Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US\$ Million)

Table 2: Global Magnetic Flaw Detectors Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US\$ Million)

Table 3: Magnetic Flaw Detectors Industry Development Status

Table 4: Magnetic Flaw Detectors Industry Development Trends

Table 5: Global Magnetic Flaw Detectors Market Size by Region in US\$ Million: 2024 VS 2025 VS 2032

Table 6: Global Magnetic Flaw Detectors Revenue by Region (2020-2025) & (US\$ Million)

Table 7: Global Magnetic Flaw Detectors Revenue Market Share by Region (2020-2025)

Table 8: Global Magnetic Flaw Detectors Revenue Forecast by Region (2026-2032) & (US\$ Million)

Table 9: Global Magnetic Flaw Detectors Revenue Market Share Forecast by Region (2026-2032)

Table 10: Global Magnetic Flaw Detectors Sales by Region (2020-2025) & (Units)

Table 11: Global Magnetic Flaw Detectors Sales Market Share by Region (2020-2025)

Table 12: Global Magnetic Flaw Detectors Sales Forecast by Region (2026-2032) & (Units)

Table 13: Global Magnetic Flaw Detectors Sales Market Share Forecast by Region (2026-2032)

Table 14: Global Magnetic Flaw Detectors Revenue Analysis by Type (2020-2025) & (US\$ Million)

Table 15: Global Magnetic Flaw Detectors Revenue Analysis Forecast by Type (2026-2032) & (US\$ Million)

Table 16: Global Magnetic Flaw Detectors Sales Analysis by Type (2020-2025) & (Units)

Table 17: Global Magnetic Flaw Detectors Sales Analysis Forecast by Type (2026-2032) & (Units)

Table 18: Global Magnetic Flaw Detectors Revenue Analysis by Application (2020-2025) & (US\$ Million)

Table 19: Global Magnetic Flaw Detectors Revenue Analysis Forecast by Application (2026-2032) & (US\$ Million)

Table 20: Global Magnetic Flaw Detectors Sales Analysis by Application (2020-2025) & (Units)

Table 21: Global Magnetic Flaw Detectors Sales Analysis Forecast by Application (2026-2032) & (Units)

Table 22: Key Magnetic Flaw Detectors Players in North America

Table 23: North America Magnetic Flaw Detectors Sales by Type (2020-2025) & (Units)

Table 24: North America Magnetic Flaw Detectors Sales by Type (2026-2032) & (Units)

Table 25: North America Magnetic Flaw Detectors Revenue by Type (2020-2025) & (US\$ Million)

Table 26: North America Magnetic Flaw Detectors Revenue by Type (2026-2032) & (US\$ Million)

Table 27: North America Magnetic Flaw Detectors Sales by Application (2020-2025) & (Units)

Table 28: North America Magnetic Flaw Detectors Sales by Application (2026-2032) & (Units)

Table 29: North America Magnetic Flaw Detectors Revenue by Application (2020-2025) & (US\$ Million)

Table 30: North America Magnetic Flaw Detectors Revenue by Application (2026-2032) & (US\$ Million)

Table 31: North America Magnetic Flaw Detectors Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 32: North America Magnetic Flaw Detectors Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 33: North America Magnetic Flaw Detectors Sales Market Size by Country (2020-2025) & (Units)

Table 34: North America Magnetic Flaw Detectors Sales Market Size by Country (2026-2032) & (Units)

Table 35: Key Magnetic Flaw Detectors Players in Europe

Table 36: Europe Magnetic Flaw Detectors Sales by Type (2020-2025) & (Units)

Table 37: Europe Magnetic Flaw Detectors Sales by Type (2026-2032) & (Units)

Table 38: Europe Magnetic Flaw Detectors Revenue by Type (2020-2025) & (US\$ Million)

Table 39: Europe Magnetic Flaw Detectors Revenue by Type (2026-2032) & (US\$ Million)

Table 40: Europe Magnetic Flaw Detectors Sales by Application (2020-2025) & (Units)

Table 41: Europe Magnetic Flaw Detectors Sales by Application (2026-2032) & (Units)

Table 42: Europe Magnetic Flaw Detectors Revenue by Application (2020-2025) & (US\$ Million)

Table 43: Europe Magnetic Flaw Detectors Revenue by Application (2026-2032) & (US\$ Million)

Table 44: Europe Magnetic Flaw Detectors Revenue Market Size by Country

(2020-2025) & (US\$ Million)

Table 45: Europe Magnetic Flaw Detectors Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 46: Europe Magnetic Flaw Detectors Sales Market Size by Country (2020-2025) & (Units)

Table 47: Europe Magnetic Flaw Detectors Sales Market Size Forecast by Country (2026-2032) & (Units)

Table 48: Key Magnetic Flaw Detectors Players in China

Table 49: China Magnetic Flaw Detectors Sales by Type (2020-2025) & (Units)

Table 50: China Magnetic Flaw Detectors Sales by Type (2026-2032) & (Units)

Table 51: China Magnetic Flaw Detectors Revenue by Type (2020-2025) & (US\$ Million)

Table 52: China Magnetic Flaw Detectors Revenue by Type (2026-2032) & (US\$ Million)

Table 53: China Magnetic Flaw Detectors Sales by Application (2020-2025) & (Units)

Table 54: China Magnetic Flaw Detectors Sales by Application (2026-2032) & (Units)

Table 55: China Magnetic Flaw Detectors Revenue by Application (2020-2025) & (US\$ Million)

Table 56: China Magnetic Flaw Detectors Revenue by Application (2026-2032) & (US\$ Million)

Table 57: Key Magnetic Flaw Detectors Players in APAC (excl. China)

Table 58: APAC (excl. China) Magnetic Flaw Detectors Sales by Type (2020-2025) & (Units)

Table 59: APAC (excl. China) Magnetic Flaw Detectors Sales by Type (2026-2032) & (Units)

Table 60: APAC (excl. China) Magnetic Flaw Detectors Revenue by Type (2020-2025) & (US\$ Million)

Table 61: APAC (excl. China) Magnetic Flaw Detectors Revenue by Type (2026-2032) & (US\$ Million)

Table 62: APAC (excl. China) Magnetic Flaw Detectors Sales by Application (2020-2025) & (Units)

Table 63: APAC (excl. China) Magnetic Flaw Detectors Sales by Application (2026-2032) & (Units)

Table 64: APAC (excl. China) Magnetic Flaw Detectors Revenue by Application (2020-2025) & (US\$ Million)

Table 65: APAC (excl. China) Magnetic Flaw Detectors Revenue by Application (2026-2032) & (US\$ Million)

Table 66: APAC (excl. China) Magnetic Flaw Detectors Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 67: APAC (excl. China) Magnetic Flaw Detectors Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 68: APAC (excl. China) Magnetic Flaw Detectors Sales Market Size by Country (2020-2025) & (Units)

Table 69: APAC (excl. China) Magnetic Flaw Detectors Sales Market Size Forecast by Country (2026-2032) & (Units)

Table 70: Key Magnetic Flaw Detectors Players in Latin America

Table 71: Latin America Magnetic Flaw Detectors Sales by Type (2020-2025) & (Units)

Table 72: Latin America Magnetic Flaw Detectors Sales by Type (2026-2032) & (Units)

Table 73: Latin America Magnetic Flaw Detectors Revenue by Type (2020-2025) & (US\$ Million)

Table 74: Latin America Magnetic Flaw Detectors Revenue by Type (2026-2032) & (US\$ Million)

Table 75: Latin America Magnetic Flaw Detectors Sales by Application (2020-2025) & (Units)

Table 76: Latin America Magnetic Flaw Detectors Sales by Application (2026-2032) & (Units)

Table 77: Latin America Magnetic Flaw Detectors Revenue by Application (2020-2025) & (US\$ Million)

Table 78: Latin America Magnetic Flaw Detectors Revenue by Application (2026-2032) & (US\$ Million)

Table 79: Latin America Magnetic Flaw Detectors Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 80: Latin America Magnetic Flaw Detectors Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 81: Latin America Magnetic Flaw Detectors Sales Market Size by Country (2020-2025) & (Units)

Table 82: Latin America Magnetic Flaw Detectors Sales Market Size Forecast by Country (2026-2032) & (Units)

Table 83: Key Magnetic Flaw Detectors Players in Middle East & Africa

Table 84: Middle East & Africa Magnetic Flaw Detectors Sales by Type (2020-2025) & (Units)

Table 85: Middle East & Africa Magnetic Flaw Detectors Sales by Type (2026-2032) & (Units)

Table 86: Middle East & Africa Magnetic Flaw Detectors Revenue by Type (2020-2025) & (US\$ Million)

Table 87: Middle East & Africa Magnetic Flaw Detectors Revenue by Type (2026-2032) & (US\$ Million)

Table 88: Middle East & Africa Magnetic Flaw Detectors Sales by Application

(2020-2025) & (Units)

Table 89: Middle East & Africa Magnetic Flaw Detectors Sales by Application

(2026-2032) & (Units)

Table 90: Middle East & Africa Magnetic Flaw Detectors Revenue by Application

(2020-2025) & (US\$ Million)

Table 91: Middle East & Africa Magnetic Flaw Detectors Revenue by Application

(2026-2032) & (US\$ Million)

Table 92: Middle East & Africa Magnetic Flaw Detectors Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 93: Middle East & Africa Magnetic Flaw Detectors Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 94: Middle East & Africa Magnetic Flaw Detectors Sales Market Size by Country (2020-2025) & (Units)

Table 95: Middle East & Africa Magnetic Flaw Detectors Sales Market Size Forecast by Country (2026-2032) & (Units)

Table 96: Global Magnetic Flaw Detectors Market Sales by Key Manufacturers (2021-2025) & (Units)

Table 97: Global Magnetic Flaw Detectors Sales Market Share by Key Manufacturers (2021-2025)

Table 98: Global Magnetic Flaw Detectors Market Revenue by Key Manufacturers (2021-2025) & (US\$ Million)

Table 99: Global Magnetic Flaw Detectors Revenue Market Share by Key Manufacturers (2021-2025)

Table 100: Global Average Sales Price by Manufacturers (2021-2025) & (USD/Unit)

Table 101: Global Key Manufacturers Headquarter Location and Key Area Sales

Table 102: Market Mergers & Acquisitions, Expansion

Table 103: MAGNAFLUX Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 104: MAGNAFLUX Magnetic Flaw Detectors Product Portfolio

Table 105: MAGNAFLUX Magnetic Flaw Detectors Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 106: CGM CIGIEMME SpA Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 107: CGM CIGIEMME SpA Magnetic Flaw Detectors Product Portfolio

Table 108: CGM CIGIEMME SpA Magnetic Flaw Detectors Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 109: CHiNDT Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 110: CHiNDT Magnetic Flaw Detectors Product Portfolio

Table 111: CHiNDT Magnetic Flaw Detectors Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 112: Beijing Citong Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 113: Beijing Citong Magnetic Flaw Detectors Product Portfolio

Table 114: Beijing Citong Magnetic Flaw Detectors Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 115: Karl Deutsch Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 116: Karl Deutsch Magnetic Flaw Detectors Product Portfolio

Table 117: Karl Deutsch Magnetic Flaw Detectors Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 118: Shanghai Yuguang Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 119: Shanghai Yuguang Magnetic Flaw Detectors Product Portfolio

Table 120: Shanghai Yuguang Magnetic Flaw Detectors Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 121: Baugh & Weedon Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 122: Baugh & Weedon Magnetic Flaw Detectors Product Portfolio

Table 123: Baugh & Weedon Magnetic Flaw Detectors Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 124: Western Instruments Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 125: Western Instruments Magnetic Flaw Detectors Product Portfolio

Table 126: Western Instruments Magnetic Flaw Detectors Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 127: Sheyang Hongxu Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 128: Sheyang Hongxu Magnetic Flaw Detectors Product Portfolio

Table 129: Sheyang Hongxu Magnetic Flaw Detectors Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 130: SREM Technologies Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 131: SREM Technologies Magnetic Flaw Detectors Product Portfolio

Table 132: SREM Technologies Magnetic Flaw Detectors Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 133: Johnson and Allen Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 134: Johnson and Allen Magnetic Flaw Detectors Product Portfolio

Table 135: Johnson and Allen Magnetic Flaw Detectors Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 136: DCM TECH INC Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 137: DCM TECH INC Magnetic Flaw Detectors Product Portfolio

Table 138: DCM TECH INC Magnetic Flaw Detectors Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 139: NAWOO Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 140: NAWOO Magnetic Flaw Detectors Product Portfolio

Table 141: NAWOO Magnetic Flaw Detectors Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 142: Nihon Denji Sokki Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 143: Nihon Denji Sokki Magnetic Flaw Detectors Product Portfolio

Table 144: Nihon Denji Sokki Magnetic Flaw Detectors Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 145: Promprilad Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 146: Promprilad Magnetic Flaw Detectors Product Portfolio

Table 147: Promprilad Magnetic Flaw Detectors Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 148: GOULD-BASS Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 149: GOULD-BASS Magnetic Flaw Detectors Product Portfolio

Table 150: GOULD-BASS Magnetic Flaw Detectors Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 151: PARKER RESEARCH Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 152: PARKER RESEARCH Magnetic Flaw Detectors Product Portfolio

Table 153: PARKER RESEARCH Magnetic Flaw Detectors Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 154: Upstream Key Raw Material Price List

Table 155: Magnetic Flaw Detectors Raw Material Suppliers and Contact Information

Table 156: Magnetic Flaw Detectors Typical Customer List

Table 157: Magnetic Flaw Detectors Distributors List

List Of Figures

LIST OF FIGURES

Figure 1: Magnetic Flaw Detectors Product Pictures

Figure 2: Magnetic Yokes and Potable Units Picture Scope

Figure 3: Magnetic Benches Picture Scope

Figure 4: Automotive Picture Scope

Figure 5: Aerospace Picture Scope

Figure 6: Oil & Gas Picture Scope

Figure 7: General Industry Picture Scope

Figure 8: Global Magnetic Flaw Detectors Market Size Analysis: 2024 VS 2025 VS 2032 (US\$ Million)

Figure 9: Global Magnetic Flaw Detectors Market Revenue and Growth Rate Analysis: (2020-2032) & (US\$ Million)

Figure 10: Global Magnetic Flaw Detectors Market Sales and Growth Rate Analysis (2020-2032) & (Units)

Figure 11: Global Magnetic Flaw Detectors Market Price Trend Analysis (2020-2032) & (USD/Unit)

Figure 12: Global Magnetic Flaw Detectors Market Size by Region (2020-2032) & (US\$ Million)

Figure 13: Global Magnetic Flaw Detectors Market Share Scenario by Region in Percentage: 2025 Versus 2032

Figure 14: Global Magnetic Flaw Detectors Sales Price by Region (2020-2032) & (Units)

Figure 15: North America Magnetic Flaw Detectors Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 16: North America Magnetic Flaw Detectors Revenue Market Share by Players in 2024

Figure 17: North America Magnetic Flaw Detectors Sales Market Share by Type (2020-2032)

Figure 18: North America Magnetic Flaw Detectors Revenue Market Share by Type (2020-2032)

Figure 19: North America Magnetic Flaw Detectors Sales Market Share by Application (2020-2032)

Figure 20: North America Magnetic Flaw Detectors Revenue Market Share by Application (2020-2032)

Figure 21: US Magnetic Flaw Detectors Revenue (2020-2032) & (US\$ Million)

Figure 22: Canada Magnetic Flaw Detectors Revenue (2020-2032) & (US\$ Million)

Figure 23: Europe Magnetic Flaw Detectors Market Size and Growth Rate (2020-2032)

& (US\$ Million)

Figure 24:Europe Magnetic Flaw Detectors Revenue Market Share by Players in 2024

Figure 25:Europe Magnetic Flaw Detectors Sales Market Share by Type (2020-2032)

Figure 26:Europe Magnetic Flaw Detectors Revenue Market Share by Type
(2020-2032)

Figure 27:Europe Magnetic Flaw Detectors Sales Market Share by Application
(2020-2032)

Figure 28:Europe Magnetic Flaw Detectors Revenue Market Share by Application
(2020-2032)

Figure 29:Germany Magnetic Flaw Detectors Revenue (2020-2032) & (US\$ Million)

Figure 30:France Magnetic Flaw Detectors Revenue (2020-2032) & (US\$ Million)

Figure 31:United Kingdom Magnetic Flaw Detectors Revenue (2020-2032) & (US\$
Million)

Figure 32:Italy Magnetic Flaw Detectors Revenue (2020-2032) & (US\$ Million)

Figure 33:Spain Magnetic Flaw Detectors Revenue (2020-2032) & (US\$ Million)

Figure 34:Benelux Magnetic Flaw Detectors Revenue (2020-2032) & (US\$ Million)

Figure 35:China Magnetic Flaw Detectors Market Size and Growth Rate (2020-2032) &
(US\$ Million)

Figure 36:China Magnetic Flaw Detectors Revenue Market Share by Players in 2024

Figure 37:China Magnetic Flaw Detectors Sales Market Share by Type (2020-2032)

Figure 38:China Magnetic Flaw Detectors Revenue Market Share by Type (2020-2032)

Figure 39:China Magnetic Flaw Detectors Sales Market Share by Application
(2020-2032)

Figure 40:China Magnetic Flaw Detectors Revenue Market Share by Application
(2020-2032)

Figure 41:APAC (excl. China) Magnetic Flaw Detectors Market Size and Growth Rate
(2020-2032) & (US\$ Million)

Figure 42:APAC (excl. China) Magnetic Flaw Detectors Revenue Market Share by
Players in 2024

Figure 43:APAC (excl. China) Magnetic Flaw Detectors Sales Market Share by Type
(2020-2032)

Figure 44:APAC (excl. China) Magnetic Flaw Detectors Revenue Market Share by Type
(2020-2032)

Figure 45:APAC (excl. China) Magnetic Flaw Detectors Sales Market Share by
Application (2020-2032)

Figure 46:APAC (excl. China) Magnetic Flaw Detectors Revenue Market Share by
Application (2020-2032)

Figure 47:Japan Magnetic Flaw Detectors Revenue (2020-2032) & (US\$ Million)

Figure 48:South Korea Magnetic Flaw Detectors Revenue (2020-2032) & (US\$ Million)

Figure 49:India Magnetic Flaw Detectors Revenue (2020-2032) & (US\$ Million)

Figure 50:Australia Magnetic Flaw Detectors Revenue (2020-2032) & (US\$ Million)

Figure 51:Southeast Asia Magnetic Flaw Detectors Revenue (2020-2032) & (US\$ Million)

Figure 52:Latin America Magnetic Flaw Detectors Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 53:Latin America Magnetic Flaw Detectors Revenue Market Share by Players in 2024

Figure 54:Latin America Magnetic Flaw Detectors Sales Market Share by Type (2020-2032)

Figure 55:Latin America Magnetic Flaw Detectors Revenue Market Share by Type (2020-2032)

Figure 56:Latin America Magnetic Flaw Detectors Sales Market Share by Application (2020-2032)

Figure 57:Latin America Magnetic Flaw Detectors Revenue Market Share by Application (2020-2032)

Figure 58:Mexico Magnetic Flaw Detectors Revenue (2020-2032) & (US\$ Million)

Figure 59:Brazil Magnetic Flaw Detectors Revenue (2020-2032) & (US\$ Million)

Figure 60:Middle East & Africa Magnetic Flaw Detectors Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 61:Middle East & Africa Magnetic Flaw Detectors Revenue Market Share by Players in 2024

Figure 62:Middle East & Africa Magnetic Flaw Detectors Sales Market Share by Type (2020-2032)

Figure 63:Middle East & Africa Magnetic Flaw Detectors Revenue Market Share by Type (2020-2032)

Figure 64:Middle East & Africa Magnetic Flaw Detectors Sales Market Share by Application (2020-2032)

Figure 65:Middle East & Africa Magnetic Flaw Detectors Revenue Market Share by Application (2020-2032)

Figure 66:Saudi Arabia Magnetic Flaw Detectors Revenue (2020-2032) & (US\$ Million)

Figure 67:South Africa Magnetic Flaw Detectors Revenue (2020-2032) & (US\$ Million)

Figure 68:Global Magnetic Flaw Detectors Sales Market Share by Key Manufacturers in 2024

Figure 69:Global Magnetic Flaw Detectors Revenue Market Share by Key Manufacturers in 2024

Figure 70:Global Magnetic Flaw Detectors Industry Competition Landscape

Figure 71:Magnetic Flaw Detectors Industry Chain Analysis

Figure 72:Bottom-Up and Top-Down Research Methods

Figure 73:Key Interview Objectives

Figure 74:Data Cross Validation

I would like to order

Product name: Global Magnetic Flaw Detectors Competitive Landscape Professional Research Report 2025

Product link: <https://marketpublishers.com/r/M44D2F5BDA12EN.html>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/M44D2F5BDA12EN.html>