

Global Portable Magnetic Particle Inspection Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Portable Magnetic Particle Inspection market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Portable magnetic particle inspection is a non-destructive testing equipment with small size, light weight, easy to carry and on-site operation. It is mainly used for the detection of surface and near-surface defects of ferromagnetic materials.

This report is a detailed and comprehensive analysis for global Portable Magnetic Particle Inspection market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Portable Magnetic Particle Inspection market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Portable Magnetic Particle Inspection market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Portable Magnetic Particle Inspection market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Portable Magnetic Particle Inspection market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Portable Magnetic Particle Inspection
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Portable Magnetic Particle Inspection market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Magnaflux, Katex NDT Equipment, Karl Deutsch, Oceanscan, Kyungdo Enterprise, Johnson and Allen, Parker Research, Gould-Bass, Sanmu Keyi, SHCITO, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Portable Magnetic Particle Inspection market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Ordinary Magnetic Particle Flaw Detector

Multifunctional Magnetic Particle Flaw Detector

AC/DC Dual-purpose Magnetic Particle Flaw Detector

Market segment by Application

Oil & Gas

Automotive

Aerospace

Industrial Equipment

Others

Major players covered

Magnaflux

Katex NDT Equipment

Karl Deutsch

Oceanscan

Kyungdo Enterprise

Johnson and Allen

Parker Research

Gould-Bass

Sanmu Keyi

SHCITO

Jiangsu Saifu

CHiNDT

Hongxu Flaw Detector Equipment

Zhuotai Texting Equipment

FiNDT Testing Equipment

Zhongkai Flaw Detection Equipment

Kaida Testing Machine Manufacturing

Haowei Nondestructive Testing Equipment

Market segment by region, regional analysis covers
North America (United States, Canada, and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Portable Magnetic Particle Inspection product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Portable Magnetic Particle Inspection, with price, sales quantity, revenue, and global market share of Portable Magnetic Particle Inspection from 2020 to 2025.

Chapter 3, the Portable Magnetic Particle Inspection competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed

emphatically by landscape contrast.

Chapter 4, the Portable Magnetic Particle Inspection breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Portable Magnetic Particle Inspection market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Portable Magnetic Particle Inspection.

Chapter 14 and 15, to describe Portable Magnetic Particle Inspection sales channel, distributors, customers, research findings and conclusion.

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