

Global Magnetic Particle Inspection Instrument Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Magnetic Particle Inspection Instrument market size is expected to reach \$ 1259 million by 2032, rising at a market growth of 6.0% CAGR during the forecast period (2026-2032).

Magnetic particle inspection instruments are non-destructive testing devices based on the principle of magnetic particle flaw detection. By applying a magnetic field to a ferromagnetic material workpiece, defects such as cracks, pores, and inclusions on or near the material's surface generate leakage magnetic fields. Then, applied magnetic powder (dry powder or wet magnetic suspension) forms visible magnetic traces at the defects, thereby enabling the detection and evaluation of workpiece quality. These instruments typically consist of a magnetizing power supply, a magnetizing device (such as a coil, chuck, or portable probe), a magnetic powder application system, and an observation and illumination system. They are characterized by high detection sensitivity, fast operation, and low cost, and are widely used in the quality inspection of critical structural components in aerospace, automotive manufacturing, pressure vessels, rail transportation, and machining industries.

The magnetic particle inspection instrument industry chain consists of upstream core components and materials (including high-performance magnetizing power supplies, coil and probe assemblies, ultraviolet/visible light source systems, sensors, and magnetic particle materials such as iron oxide powder, fluorescent magnetic powder, and dispersions), midstream equipment manufacturers and system integrators (responsible for the overall design of magnetic particle testing instruments, development of magnetization control systems, integration of automated testing platforms, and development of software image interpretation systems), and downstream application industries (aerospace, automotive manufacturing, rail transportation, pressure vessels,

energy equipment, and high-reliability structural component testing in machining). The gross profit margin of upstream key materials and high-precision power modules is generally 30%~50%, while the midstream equipment manufacturing segment, due to its high technological barriers and high degree of automation and customization, typically has a gross profit margin of 40%~65%. The downstream testing services and third-party non-destructive testing institutions have a gross profit margin of approximately 25%~45%. The overall industry exhibits a structural characteristic of 'core materials and equipment driven + high value-added midstream system integration + large-scale application of downstream services.'

In 2025, the average price of magnetic particle inspection instruments will be US\$50 k per unit, with sales of 16.3 k units and a total production capacity of 23.3 k units.

Magnetic particle testing instruments, as a traditional and mature non-destructive testing (NDT) technology, still hold an irreplaceable position in the detection of surface and near-surface defects in ferromagnetic materials. Their core advantages lie in high detection sensitivity, intuitive results, relatively low cost, and suitability for rapid on-site testing. However, as industrial manufacturing moves towards high-end, automated, and digital technologies, this technology is evolving from primarily manual operation to automated magnetization systems, digital imaging (MPI digitization), and intelligent interpretation systems combined with machine vision to improve detection efficiency and consistency. Simultaneously, the rapid development of advanced NDT technologies such as ultrasonic testing, eddy current testing, and X-ray CT is also creating pressure on its application scenarios, leading to magnetic particle testing being more concentrated in mature industrial sectors such as automotive parts, rail transportation, and pressure vessels. In the future, its development will focus on increasing automation, digitizing detection data, and integrating with intelligent manufacturing systems.

This report studies the global Magnetic Particle Inspection Instrument production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Magnetic Particle Inspection Instrument and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Magnetic Particle Inspection Instrument that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Magnetic Particle Inspection Instrument total production and demand,

2021-2032, (K Units)

Global Magnetic Particle Inspection Instrument total production value, 2021-2032, (USD Million)

Global Magnetic Particle Inspection Instrument production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Magnetic Particle Inspection Instrument consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Magnetic Particle Inspection Instrument domestic production, consumption, key domestic manufacturers and share

Global Magnetic Particle Inspection Instrument production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Magnetic Particle Inspection Instrument production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Magnetic Particle Inspection Instrument production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Magnetic Particle Inspection Instrument market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Magnaflux(US), Parker Research(US), Spectro-UV(US), Western Instruments(CA), KARL DEUTSCH(DE), Johnson & Allen(GB), Baugh & Weedon(GB), CGM Cigiemme(IT), TemaFlux(IT), Magkraft(IN), etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Magnetic Particle Inspection Instrument market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Magnetic Particle Inspection Instrument Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Magnetic Particle Inspection Instrument Market, Segmentation by Type:

Low Current Type: 0?1 kA

Medium Current Type: 1?5 kA

High Current Type: 5?20 kA

Global Magnetic Particle Inspection Instrument Market, Segmentation by Automation Level:

Manual Type

Semi-Automatic Type

Fully Automatic Type

Global Magnetic Particle Inspection Instrument Market, Segmentation by Equipment

Type:

Fixed Magnetic Particle Flaw Detector

Portable Magnetic Particle Tester

Global Magnetic Particle Inspection Instrument Market, Segmentation by Application:

Energy and Power

Aerospace and National Defense

Automotive and Transportation

Others

Companies Profiled:

Magnaflux(US)

Parker Research(US)

Spectro-UV(US)

Western Instruments(CA)

KARL DEUTSCH(DE)

Johnson & Allen(GB)

Baugh & Weedon(GB)

CGM Cigiemme(IT)

TemaFlux(IT)

Magkraft(IN)

ZChem(IN)

Nihon Denji Sokki(JP)

MARKTEC(JP)

EISHIN(JP)

Electronic Magnetic Industry(JP)

Nippon Jiki(JP)

Japan Electric Industry(JP)

Aisen(CN)

Xi'an Yongan(CN)

TDNDT(CN)

Jetrac(CN)

Jiangsu Cifeng(CN)

Sheyang Sanshengda(CN)

Wujiang Hongda(CN)

Tengda(CN)

Key Questions Answered:

1. How big is the global Magnetic Particle Inspection Instrument market?
2. What is the demand of the global Magnetic Particle Inspection Instrument market?
3. What is the year over year growth of the global Magnetic Particle Inspection Instrument market?
4. What is the production and production value of the global Magnetic Particle Inspection Instrument market?

5. Who are the key producers in the global Magnetic Particle Inspection Instrument market?
6. What are the growth factors driving the market demand?

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