

Global Solenoid Coil Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Solenoid Coil market size is expected to reach \$ 14096 million by 2032, rising at a market growth of 7.0% CAGR during the forecast period (2026-2032).

In 2025, global sales of solenoid coils reached 6.8 billion units, with an average selling price of US\$1.25 each. A solenoid coil is an electromagnetic component made of insulated wire wound in a helical pattern. When energized, it generates a stable magnetic field to drive electromagnetic actuators or achieve energy conversion. It is a core component in solenoid valves, relays, automotive electronic actuators, and industrial automation equipment. Its structure typically includes copper wire windings, a bobbin, insulation layers, and encapsulation materials. It features fast response speed, simple structure, and high reliability, and is widely used in automobiles, home appliances, industrial equipment, medical devices, and smart terminals.

Upstream raw materials mainly include enameled copper wire, engineering plastics, core materials, and insulating coatings. Downstream suppliers include automotive parts manufacturers, home appliance manufacturers, industrial control equipment manufacturers, and fluid control system integrators. Global total production capacity is approximately 8.5 billion units, with an average industry gross margin of approximately 22%.

With the electrification of automobiles, the popularization of smart home appliances, and the upgrading of industrial automation, the demand for highly reliable and high-response electromagnetic components continues to grow, driving the steady expansion of the solenoid coil market. Future business opportunities will mainly focus on high-temperature resistant, miniaturized, and energy-saving products.

The solenoid coil market is showing a steady upward trend, with demand heavily reliant on the expansion of downstream electromagnetic actuators and control systems, particularly in automotive electronics, industrial automation, and home appliances. The automotive industry is currently one of the largest growth engines. With the advancement of electrification and intelligent upgrades, the number of solenoid valves, fuel injection controls, thermal management systems, and body actuators in vehicles continues to increase, significantly boosting the demand for high-reliability solenoid coils. Simultaneously, the increasing demands for precision control and rapid response in industrial automation equipment are also driving the penetration rate of mid-to-high-end coil products.

From a technological development perspective, solenoid coils are evolving towards miniaturization, high power density, and high durability, especially in new energy vehicles and intelligent devices, where the demand for high-temperature resistant, low-energy-consumption, and long-life products is even more pronounced. Furthermore, advancements in materials technology (such as high-conductivity copper and high-temperature resistant insulating materials) and upgrades in automated winding processes help improve product performance and reduce manufacturing costs, thereby enhancing the overall competitiveness of the industry.

However, the market also faces certain pressures, mainly reflected in the direct impact of upstream copper price fluctuations on costs, and the intense competition in the low-to-mid-end product market, which has squeezed the profit margins of some manufacturers. At the same time, customers' increasing demands for customization and consistency necessitate continuous investment in production processes and quality control. Overall, as a fundamental electromagnetic component, solenoid coils enjoy long-term stable market demand, with future growth primarily driven by new energy vehicles, intelligent manufacturing, and high-end equipment sectors. The industry will gradually move towards high performance and differentiation.

This report studies the global Solenoid Coil production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Solenoid Coil 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 Solenoid Coil that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Solenoid Coil total production and demand, 2021-2032, (K Units)

Global Solenoid Coil total production value, 2021-2032, (USD Million)

Global Solenoid Coil production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Solenoid Coil consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Solenoid Coil domestic production, consumption, key domestic manufacturers and share

Global Solenoid Coil production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Solenoid Coil production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Solenoid Coil production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Solenoid Coil 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 Sag Harbor, Pantene Industrial, Custom Coils, Magnecoil, INTERCOIL, Summit Elec-Tech, JHCOILS, ADDMAN, Classic Coil Company, Ningbo Fly Automation, 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 Solenoid Coil 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 Solenoid Coil Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Solenoid Coil Market, Segmentation by Type:

Single Layer

Multi-layer

Global Solenoid Coil Market, Segmentation by Material:

Copper Conductor Solenoid

Aluminum Conductor Solenoid

Global Solenoid Coil Market, Segmentation by Inner Diameter:

Inner Diameter 10mm

Inner Diameter 15mm

Others

Global Solenoid Coil Market, Segmentation by Application:

Power Systems

Electronic Equipment

Automotive Parts

Others

Companies Profiled:

Sag Harbor

Pantene Industrial

Custom Coils

Magnecoil

INTERCOIL

Summit Elec-Tech

JHCOILS

ADDMAN

Classic Coil Company

Ningbo Fly Automation

Arnold Magnetic Technologies

YINGPU

Jinan Longli Hydraulic Device

Proper Solenoid Coil

SUMIDA CORPORATION

Key Questions Answered:

1. How big is the global Solenoid Coil market?
2. What is the demand of the global Solenoid Coil market?
3. What is the year over year growth of the global Solenoid Coil market?
4. What is the production and production value of the global Solenoid Coil market?
5. Who are the key producers in the global Solenoid Coil market?
6. What are the growth factors driving the market demand?

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