

# Global Fe-silicon Soft Magnetic Powder Core Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global Fe-silicon Soft Magnetic Powder Core market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Silicon soft magnetic powder core is mainly composed of iron (Fe) and silicon (Si), usually with some other alloying elements (such as chromium, molybdenum, nickel), etc., to adjust its magnetic properties. Silicon content can vary depending on specific application requirements, but is typically between 5% and 12%.

This report studies the global Fe-silicon Soft Magnetic Powder Core production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Fe-silicon Soft Magnetic Powder Core, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Fe-silicon Soft Magnetic Powder Core that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Fe-silicon Soft Magnetic Powder Core total production and demand, 2018-2029, (Tons)

Global Fe-silicon Soft Magnetic Powder Core total production value, 2018-2029, (USD Million)



Global Fe-silicon Soft Magnetic Powder Core production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Fe-silicon Soft Magnetic Powder Core consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Fe-silicon Soft Magnetic Powder Core domestic production, consumption, key domestic manufacturers and share

Global Fe-silicon Soft Magnetic Powder Core production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Fe-silicon Soft Magnetic Powder Core production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Fe-silicon Soft Magnetic Powder Core production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Fe-silicon Soft Magnetic Powder Core 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 Chang Sung Corporation, MAGNETICS, POCO Magnetic, ZheJiang NBTM KeDa, Dongbu Electronic Materials, Qingdao Yunlu Advanced Materials, TDG, DMEGC and CMSS Technology, 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 Fe-silicon Soft Magnetic Powder Core market.

#### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.



Global Fe-silicon Soft Magnetic Powder Core Market, By Region: **United States** China Europe Japan South Korea **ASEAN** India Rest of World Global Fe-silicon Soft Magnetic Powder Core Market, Segmentation by Type **Annulus** E Shape Tank Type **Block Type** Others Global Fe-silicon Soft Magnetic Powder Core Market, Segmentation by Application **Power Transformer** Inductor Motor



Others

## Companies Profiled:

**Chang Sung Corporation** 

**MAGNETICS** 

**POCO Magnetic** 

ZheJiang NBTM KeDa

Dongbu Electronic Materials

Qingdao Yunlu Advanced Materials

**TDG** 

**DMEGC** 

CMSS Technology

Nanjing New Conda Magnetic

Sinomag Technology

Beijing Seven Star Flight Electronic

### **Key Questions Answered**

- 1. How big is the global Fe-silicon Soft Magnetic Powder Core market?
- 2. What is the demand of the global Fe-silicon Soft Magnetic Powder Core market?
- 3. What is the year over year growth of the global Fe-silicon Soft Magnetic Powder Core market?



- 4. What is the production and production value of the global Fe-silicon Soft Magnetic Powder Core market?
- 5. Who are the key producers in the global Fe-silicon Soft Magnetic Powder Core market?



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