

Global Pulsed Electric Current Sintering Service Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Pulsed Electric Current Sintering Service market size is expected to reach \$ 31.44 million by 2032, rising at a market growth of 8.0% CAGR during the forecast period (2026-2032).

Pulsed Electric Current Sintering Service also referred to as SPS/FAST/PECS services, are specialized third-party processing services that use electric current assisted sintering equipment to consolidate powders, preforms, composites or multi-material structures under controlled vacuum, inert or protective atmospheres. The process typically combines a graphite die, uniaxial pressure, rapid heating, Joule heating through pulsed or direct current, and precisely controlled temperature-pressure-time profiles to achieve fast densification, diffusion bonding, prototype fabrication, process window development, pilot production or high-value component manufacturing. This research focuses on externally offered toll sintering, contract R&D, prototype and small-batch manufacturing, open-access laboratory trials, equipment application-center trials, and industrial part production where SPS/FAST/PECS is the core enabling process. Typical material systems include advanced ceramics, refractory metals, cermets, metal matrix composites, functional materials, sputtering target materials, biomedical materials and energy-related materials.

This report studies the global Pulsed Electric Current Sintering Service demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Pulsed Electric Current Sintering Service, 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 Pulsed Electric

Current Sintering Service that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Pulsed Electric Current Sintering Service total market, 2021-2032, (USD Million)

Global Pulsed Electric Current Sintering Service total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Pulsed Electric Current Sintering Service total market, key domestic companies, and share, (USD Million)

Global Pulsed Electric Current Sintering Service revenue by player, revenue and market share 2021-2026, (USD Million)

Global Pulsed Electric Current Sintering Service total market by Type, CAGR, 2021-2032, (USD Million)

Global Pulsed Electric Current Sintering Service total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Pulsed Electric Current Sintering Service market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include California Nanotechnologies Corp., SINTERMAT, NORIMAT, RHP-Technology GmbH, NJS Co., Ltd., Nanoforce, Suzhou Hateng Technology Co., Ltd., Henry Royce Institute, FCT Systeme GmbH, Fraunhofer IFAM, 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 Pulsed Electric Current Sintering Service market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, 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 Pulsed Electric Current Sintering Service Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Pulsed Electric Current Sintering Service Market, Segmentation by Type:

Tactile Point Measurement

Tactile Scanning Probing

Global Pulsed Electric Current Sintering Service Market, Segmentation by Production Scale:

Coupon-level Testing

Prototype Production

Pilot-scale Production

Global Pulsed Electric Current Sintering Service Market, Segmentation by Application:

Aerospace

Energy and Nuclear

Electronics and Semiconductor

Others

Companies Profiled:

California Nanotechnologies Corp.

SINTERMAT

NORIMAT

RHP-Technology GmbH

NJS Co., Ltd.

Nanoforce

Suzhou Hateng Technology Co., Ltd.

Henry Royce Institute

FCT Systeme GmbH

Fraunhofer IFAM

Fraunhofer IKTS

Dr. Fritsch GmbH & Co. KG

Iowa State University QCSMD Lab

Key Questions Answered

1. How big is the global Pulsed Electric Current Sintering Service market?
2. What is the demand of the global Pulsed Electric Current Sintering Service market?
3. What is the year over year growth of the global Pulsed Electric Current Sintering

Service market?

4. What is the total value of the global Pulsed Electric Current Sintering Service market?
5. Who are the Major Players in the global Pulsed Electric Current Sintering Service market?
6. What are the growth factors driving the market demand?

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