

# Global RF Power Generators Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GBB51F21D113EN.html>

Date: January 2026

Pages: 222

Price: US\$ 4,480.00 (Single User License)

ID: GBB51F21D113EN

## Abstracts

The global RF Power Generators market size is expected to reach \$ 3310 million by 2032, rising at a market growth of 5.7% CAGR during the forecast period (2026-2032). RF Power Generators (also known as RF power supply/RF generators) are critical specialized power supplies in semiconductor manufacturing. They are typically paired with matching circuits to form a plasma RF power supply system. The mainstream frequency ranges for RF power supplies are generally 400kHz, 2MHz, 13.56MHz, 27.12MHz, and 60MHz. Their core function is to generate a high-frequency electric field to ionize specific process gases within the wafer reaction chamber, creating and maintaining highly active, high-energy plasma. This plasma's unique properties enable complex semiconductor processes such as thin film deposition, etching, ion implantation, cleaning and resist removal, and bonding.

The performance of the RF power generator directly affects the plasma's composition, concentration, uniformity, and stability during thin film deposition and etching processes. It is crucial for the thickness, density, stress, and rate of thin film deposition, as well as the selectivity, directionality, rate, and quality of etching. Ultimately, this impacts the capability, yield, and efficiency of wafer manufacturing processes. The RF power supply system occupies a central position among the core equipment in semiconductor manufacturing.

Key global manufacturers of RF power generators (RF power supply/RF generators) include Advanced Energy, Wanji Instruments, Comtech, DAIHEN Corporation, Trumpf, Adtec Plasma Technology, Kyosan, XP Power, ULVAC, Shenzhen Hengyunchang Vacuum Technology Co., Ltd., Sichuan Yingjie Electric, and Beijing Huacheng Electronics. In terms of products, each company targets different markets and equipment frequencies. In the semiconductor equipment field, 2MHz, 13.56MHz, and 27.12MHz are the most widely used product segments, with market shares exceeding 60% in 2024. Semiconductor RF power supplies are just one application segment, and

currently the application scenario with the largest demand for RF power supplies. Other applications of RF power supplies include photovoltaics, display panels, medical devices, and RF sensing. Radio frequency (RF) power supplies are widely used in various semiconductor processes, such as etching, thin film deposition (CVD and PVD), ion implantation, and cleaning and resist removal. One of the timing devices is equipped with one HF power supply and half an LF power supply per cavity. The advantage of the HF power supply as the source is that it can cause more collisions between particles in the plasma, thereby obtaining high-density particles. The LF power supply as the bias source is more likely to give particles higher speed and kinetic energy, giving ions a stronger bombardment capability.

This report studies the global RF Power Generators production, demand, key manufacturers, and key regions.

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

### **Highlights and key features of the study**

Global RF Power Generators total production and demand, 2021-2032, (K Units)

Global RF Power Generators total production value, 2021-2032, (USD Million)

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

Global RF Power Generators consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: RF Power Generators domestic production, consumption, key domestic manufacturers and share

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

Global RF Power Generators production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global RF Power Generators production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global RF Power Generators 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 Advanced Energy, MKS Instruments, Comet PCT, DAIHEN Corporation, Trumpf, Adtec Plasma Technology, Kyosan Electric Manufacturing, XP Power, ULVAC, JEOL, 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 RF Power Generators 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 RF Power Generators Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global RF Power Generators Market, Segmentation by Type:

400KHz

2MHz

4MHz

13.56MHz

27.12MHz

40.68MHz

60MHz

Others

#### Global RF Power Generators Market, Segmentation by Process:

Etching

CVD

PVD

Others

#### Global RF Power Generators Market, Segmentation by Application:

Semiconductor

Solar

LCD

Others

#### **Companies Profiled:**

Advanced Energy

MKS Instruments

Comet PCT

DAIHEN Corporation

Trumpf

Adtec Plasma Technology

Kyosan Electric Manufacturing

XP Power

ULVAC

JEOL

Beijing Aurasky

ASE

Seren IPS

Pearl Kogyo

Shenzhen CSL Vacuum

New Power Plasma

Youngsin RF Co., Ltd

Shanghai AENI Semiconductor

RF Power Tech

EQ Global

Coaxial Power Systems

Gmpower

Generator Research Limited

Sichuan Injet Electric

Foshan Instrument Technology

Hunan Zhongyuan

Shanghai Rock Technology

Wuhan Chengyuan Electronic Technology

Shanghai Lizhao Technology Co., Ltd

Shenzhen Rspower Technology Co., Ltd

Hunan Huaxin

Shanghai Semik Semiconductor

Chengdu Wattsine

Changzhou Rishige

DKK

T&C Power Conversion

Zhongshan Kvmen

SAIREM

### **Key Questions Answered:**

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

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