

# Global High Frequency Exciter Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global High Frequency Exciter market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

A high frequency exciter is an electronic device used to generate high frequency vibrations or oscillations. It usually consists of an oscillating circuit and an amplifying circuit. High-frequency exciters are used in a wide variety of fields, including wireless communications, broadcasting, radar, medical imaging, and more. The working principle of the high-frequency oscillator is to generate a stable high-frequency oscillation signal through the feedback mechanism in the circuit. It usually uses components such as capacitors and inductors to build an oscillating circuit, and amplifies the amplitude of the oscillating signal through an amplifying circuit for specific applications. In wireless communication, high-frequency oscillators are used to generate carrier signals for the transmission of data and information. In radio and television, high frequency exciters generate the carrier frequency used to modulate audio and video signals. In radar systems, high-frequency exciters generate high-frequency signals for detecting and tracking targets. In medical imaging, high frequency exciters are used to generate ultrasound signals for diagnostic and therapeutic applications. Generally speaking, a high-frequency exciter is a device that can generate high-frequency vibration or oscillating signals, and is widely used in wireless communication, broadcasting, radar, medical imaging and other fields.

This report studies the global High Frequency Exciter production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for High Frequency Exciter, 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 High Frequency Exciter that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global High Frequency Exciter total production and demand, 2018-2029, (Units)

Global High Frequency Exciter total production value, 2018-2029, (USD Million)

Global High Frequency Exciter production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global High Frequency Exciter consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: High Frequency Exciter domestic production, consumption, key domestic manufacturers and share

Global High Frequency Exciter production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global High Frequency Exciter production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global High Frequency Exciter production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units).

This reports profiles key players in the global High Frequency Exciter 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 Keysight Technologies, Rohde & Schwarz, Anritsu Corporation, Tektronix, National Instruments, Advantest Corporation, B&K Precision Corporation, Yokogawa Electric Corporation and RIGOL Technologies, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices



used in analyzing the World High Frequency Exciter market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) 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 High Frequency Exciter Market, By Region: **United States** China Europe Japan South Korea **ASEAN** India Rest of World Global High Frequency Exciter Market, Segmentation by Type Electromagnetic Exciter Piezoelectric Exciter

Resonant Oscillator

Global High Frequency Exciter Market, Segmentation by Application



Vibration Test		
Sensor Calibration		
Material Transport		
Material Screening		
Others		
Companies Profiled:		
Keysight Technologies		
Rohde & Schwarz		
Anritsu Corporation		
Tektronix		
National Instruments		
Advantest Corporation		
B&K Precision Corporation		
Yokogawa Electric Corporation		
RIGOL Technologies		
Siglent Technologies		
GW Instek		
Fluke Corporation		
Stanford Research Systems		



#### **Picotest**

# Key Questions Answered

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



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