

# **Global Fluid Energy Mills Market Growth 2022-2028**

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# **Abstracts**

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Fluid Energy Mill works on the principle of impact and interparticle attrition to achieve the desired particle size. Pulverization takes place in the central chamber of the fluid energy mill as the process material is driven by multiple jets of air or steam at nearsonic speeds around the annular chamber. No grinding media involved. The size reduction is the result of high-speed collisions between particles of the process material itself. The internal design of the chamber allows for the recirculation of very large particles, thereby increasing the incidence and impact of these collisions. As the particles decrease in size and gradually lose mass, they naturally migrate towards the central discharge port, allowing precise sorting to be both automated and precisely controllable. The process involves no moving parts or screens and works with almost any brittle or crystalline material, even very abrasive ones. With precise metering of product input and air or steam velocity, finished pellets can be classified and sorted with a high degree of predictability and repeatability.

The global market for Fluid Energy Mills is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Fluid Energy Mills market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Fluid Energy Mills market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.



The Europe Fluid Energy Mills market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Fluid Energy Mills market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Fluid Energy Mills players cover Jet Pulverizer Company, Hosakawa-Alpine, Sartomer, HELM and Lancaster, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

#### **Report Coverage**

This latest report provides a deep insight into the global Fluid Energy Mills market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Fluid Energy Mills market, with both quantitative and qualitative data, to help readers understand how the Fluid Energy Mills market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in K Units.

Market Segmentation:

The study segments the Fluid Energy Mills market and forecasts the market size by Type (Fluidized Bed Jet Pulverization, Spiral Jet Pulverization and Others), by Application (Chemical Industry, Medical and Health Care, Mining and Food Industry), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

Fluidized Bed Jet Pulverization

Spiral Jet Pulverization

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#### Others

Segmentation by application

**Chemical Industry** 

Medical and Health Care

Mining

Food Industry

Others

Segmentation by region

Americas

**United States** 

Canada

Mexico

Brazil

#### APAC

China

Japan

Korea

Southeast Asia



India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

**GCC** Countries

Major companies covered

Jet Pulverizer Company

Hosakawa-Alpine

Sartomer

HELM



#### Lancaster

**Orion Engineered Carbons** 

Glen Mills

NETZSCH

UNAQUE

Emco Engineering

Fluid Energy Processing and Equipment

Juzi Power Equipment

Sturtevant

JSDL

**International Process Equipment** 

ALPA Powder Technology

Kogaion Com

Higao Tech

Mianyang Liuneng Powder Equipment

Weifang Pengcheng Supermicro Pulverizing Equipment

Zhengyuan Powder Engineering Equipment

Chapter Introduction

Chapter 1: Scope of Fluid Energy Mills, Research Methodology, etc.



Chapter 2: Executive Summary, global Fluid Energy Mills market size (sales and revenue) and CAGR, Fluid Energy Mills market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Fluid Energy Mills sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Fluid Energy Mills sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Fluid Energy Mills market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Jet Pulverizer Company, Hosakawa-Alpine, Sartomer, HELM, Lancaster, Orion Engineered Carbons, Glen Mills, NETZSCH and UNAQUE, etc.

Chapter 14: Research Findings and Conclusion



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