

Global Grain Processing Equipment Market Size Study, By Mode of Operation (Automatic, Semi-Automatic), By Machine (Pre-Processing, Processing), and Regional Forecasts 2022-2032

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Abstracts

The global grain processing equipment market was valued at approximately USD 5.37 billion in 2023 and is projected to grow at a healthy CAGR of 3.7% over the forecast period 2024-2032. Grain processing equipment encompasses machinery designed for cleaning, adjusting moisture content, and sizing grains, which is vital for human and animal consumption. With an increasing global population, the rising demand for processed and convenience foods significantly propels the market growth. Additionally, the food and beverage industry's rapid expansion, technological innovations in automation, and IoT-enabled solutions further enhance operational efficiency and market adoption.

The demand for high-quality processed grains is bolstered by changing consumer lifestyles, increasing disposable incomes, and an elevated focus on health and nutrition. Governments worldwide support agricultural modernization through subsidies and initiatives, fostering the adoption of advanced grain processing technologies. Moreover, the market benefits from innovations in automation, energy-efficient designs, and intelligent machinery, which enable manufacturers to streamline production while adhering to evolving consumer expectations.

However, the market faces challenges, including high capital costs and the availability of low-cost manual alternatives, which may hinder adoption rates in emerging economies. Despite these hurdles, significant opportunities exist in sustainable practices and the growing popularity of organic and specialty grain products.

Key geographical markets such as Asia-Pacific led the industry in 2023, driven by urbanization, industrial expansion, and favorable government policies in countries like China and India. In North America and Europe, advancements in automation, sustainability, and food safety regulations continue to drive demand. The presence of leading manufacturers and substantial investments in research and development contribute to these regions' competitive positioning.

Major market player included in this report are:

B?hler Group

Alvan Blanch Development Company Limited

Osaw Agro Industries Private Limited

WESTRUP A/S

Golfetto Sangati S.r.l.

PETKUS Technologie GmbH

Lewis M. Carter Manufacturing, LLC

Satake USA, Inc.

Forsberg Agritech (India) Pvt. Ltd.

Lianyungang Huantai Machinery Co., Ltd.

Mathews Company

Multivac Group

Anutec GmbH

Seedburo Equipment Company

GSI Group LLC

The detailed segments and sub-segment of the market are explained below:

By Mode of Operation

Automatic

Semi-Automatic

By Machine

Pre-Processing

Processing

By Region:

North America

U.S.

Canada

Europe

Germany

Russia

UK

Italy

Rest of Europe

Asia-Pacific

China

India

Japan

South Korea

Australia

Rest of Asia-Pacific

Latin America

Brazil

Argentina

Rest of Latin America

Middle East & Africa

South Africa

Saudi Arabia

Rest of Middle East & Africa

Years considered for the study are as follows:

Historical year – 2022

Base year – 2023

Forecast period – 2024 to 2032

Key Takeaways:

Market Estimates & Forecast for 10 years from 2022 to 2032.

Annualized revenues and regional level analysis for each market segment.

Detailed analysis of geographical landscape with Country-level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market.

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