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Global Food Processing Machinery

September 2017



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About This Report

Scope & Method

This report forecasts global demand in 2021 for food processing machinery by product and major world region in US dollars at the manufacturers' level. Product segments include:

- industrial baking machinery
- meat, poultry, and seafood machinery
- beverage production machinery
- chocolate and confectionery machinery
- dairy and milk machinery
- fruit, nut, and vegetable machinery
- other food processing machinery, including chilling, drying, and mixing machinery
- food processing machinery parts and attachments (including bearings, cutting attachments, pulleys, power units, sensors, and temperature regulators).

Excluded from the scope of this study are:

- machinery designed for and used primarily in nonmanufacturing settings (e.g., farms, food service operations, grocery stores, and other settings where the capabilities of industrial-grade equipment are warranted) such as milking machines, restaurant cooking and heating equipment, retail bakery ovens and bread slicers)
- non-industrial food processing machinery used in food and beverage manufacturing facilities (e.g., residential or commercial-type microwave ovens installed in employee lunchrooms)
- refrigeration equipment designed for food storage applications (as opposed to processing line chiller and freezers)
- packaging and associated line machinery (e.g., bottling and filling equipment, case loading machines, conveyors, labeling and coding equipment)
- used food processing machinery
- related services such as equipment rebuilding
- retrofitting systems integration.

Major world regions include North America, Western Europe, Asia/Pacific, and all other regions.

About This Report

To illustrate historical trends, world, product, market, and regional demand (including product and market segments) are provided for 2006, 2011, and 2016. Finally, global production is segmented by major world region and provided for 2006, 2011, 2016, and 2021.

This report quantifies trends in terms of compound annual growth rates (CAGRs), which, by definition, employ in their calculation only the first and last datapoints over a period. The CAGR is used to describe forecast growth, defined as the trend beginning in the base year and ending in the forecast year. Forecasts are developed via the identification and analysis of pertinent statistical relationships and other historical trends and events, as well as their expected impact over the forecast period. Readers are encouraged to consider historical volatility when assessing particular annual values along the forecast trend, including in the forecast year.

Other various topics, including profiles of pertinent leading suppliers, are covered in this report. A full outline of report items by page is available in the Table of Contents.

Sources

Global Food Processing Machinery (FW75029) is based on [a comprehensive study](#) published by The Freedonia Group. Reported findings represent the synthesis and analysis of data from various primary, secondary, macroeconomic, and demographic sources including:

- firms participating in the industry, and their suppliers and customers
- government/public agencies
- national, regional, and international non-governmental organizations
- trade associations and their publications
- the business and trade press
- indicator forecasts by The Freedonia Group
- the findings of other reports and studies by The Freedonia Group.

Specific sources and additional resources are listed in the Resources section of this publication for reference and to facilitate further research.

Industry Codes

Table 9 | Industry Codes Related to Food Processing Machinery

NAICS/SCIAN 2007		SIC	
North American Industry Classification System		Standard Industry Codes	
333294	Food Product Machinery Manufacturing	3556	Food Products Machinery

Source: US Census Bureau

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Resources

The Freedonia Group

Global Food Processing Machinery, September 2017

Freedonia Industry Studies

Packaging Films Market in the US, July 2017

Food & Beverage Natural Colors Market in the US, July 2017

Food & Beverage Hydrocolloids Market in the US, May 2017

Converted Flexible Packaging in the US, May 2017

Poultry Packaging Market in the US, March 2017

Meat Packaging Market in the US, February 2017

World Wine Packaging, July 2016

World Agriculture Equipment, April 2016

Aseptic Packaging, March 2016

Food Containers: Rigid & Flexible, February 2016

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Beverage: United States

Canned Foods: United States

Frozen Foods: United States

Meat & Poultry Packaging: United States

Processed Foods: United States

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Trade Publications

Beverage Industry

Food Manufacturing

Food Processing

Food Quality

Agencies & Associations

Eurostat

UN Comtrade

US Census Bureau

US International Trade Commission