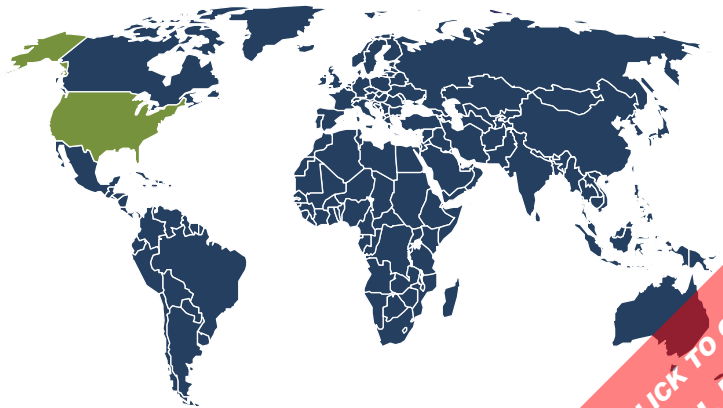




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# Packaging Machinery: United States

September 2015



## Highlights

### Market Environment

Historical Trends | Key Economic Indicators | Technology Trends  
Legal and Regulatory Factors | NAFTA Overview | Shipments Overview

### Segmentation and Forecasts

Products | Markets

### Industry Structure

Industry Composition and Characteristics | Additional Companies Cited

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## ABOUT THIS REPORT

### Scope & Method

This report forecasts US packaging machinery demand and shipments in US dollars at the manufacturers' level to 2019. Total demand is segmented by machinery product in terms of:

- filling and form/fill/seal
- labeling and coding
- case forming, packing, and sealing
- other products such as wrapping, bundling, and palletizing machinery
- parts.

Excluded from the scope of this report are certain products sometimes considered packaging machinery, including converting equipment (like blow molders, can making machinery, extruders, and other equipment used to form packages, unless an integral part of a packaging machine such as form/fill/seal equipment), and associated line equipment like conveyors. Also excluded are used packaging machines of all types and related services such as equipment rebuilding, retrofitting, and systems integration.

Total demand is also segmented by market as follows:

- food
- beverages
- pharmaceuticals and personal care products
- chemical products
- other markets such as textiles, paper, and durable manufacturing.

To illustrate historical trends, total demand and total shipments are provided in annual series from 2004 to 2014; the various demand segments are reported at five-year intervals for 2009 and 2014.

This report quantifies trends in various measures of growth. Growth (or decline) expressed as an average annual growth rate (AAGR) is the least squares growth rate, which takes into account all available datapoints over a period. Growth calculated as a compound annual growth rate (CAGR) employs, by definition, only the first and last datapoints over a period. The CAGR is used to describe forecast growth, defined as the expected trend beginning in the base year and ending in the forecast year. Readers are encouraged to consider historical volatility when assessing particular annual values along the forecast trend, including in the forecast year.

Key macroeconomic indicators are also provided at five-year intervals with CAGRs for the years corresponding to other reported figures. 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

*Packaging Machinery: United States* (FF75038) is based on [World Packaging Machinery](#), a comprehensive industry study published by The Freedonia Group in September 2015. 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 industry 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

The topic of this report is related to the following industry codes:

NAICS/SCIAN 2007		SIC	
North American Industry Classification System		Standard Industry Codes	
333993	Packaging Machinery Mfg	3565	Packaging Machinery

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