

Freedonia Focus Reports
World Collection

# World Medical Device Packaging

August 2013



## **Highlights**

World Overview and Forecasts

Demand by Product | Medical Device Production Trends

Regional Trends and Forecasts
Regional Demand Overview | North America | Western Europe | Asia/Pacific Other Regions

Industry Structure
Industry Composition | Industry Leaders

Resources

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### ABOUT THIS REPORT

# Scope & Method

This report forecasts total world demand in 2017 for medical device packaging by product and major world region in US dollars at the manufacturers' level. Product segments include:

- pouches
- trays
- clamshell packs
- bags
- boxes
- other packaging
- accessories

For the purposes of this report, medical device packaging demand is defined as the value of finished containers and related accessories sold by merchant companies on the open market and also includes the value of packaging products produced or assembled internally by end-use product manufacturers and contract packaging firms.

Major world regions include:

- North America
- Asia/Pacific
- Western Europe
- all other regions.

Demand by product segment is also forecast for each major world region.

To illustrate historical trends world, product, and regional demand are provided for 2007 and 2012.

Finally, world medical device production is segmented by major world region and provided for 2007, 2012, and 2017.

Forecasts emanate from the identification and analysis of pertinent statistical relationships and other historical trends/events as well as their expected progression/impact over the forecast period. Changes in quantities between reported years of a given total or segment are typically provided in terms of five-year compound annual growth rates (CAGRs). For the sake of brevity, forecasts are generally stated in smoothed CAGR-based descriptions to the forecast year, such as "demand is projected to rise 3.2% annually through 2017." The result of any particular year over that period, however, may exhibit volatility and depart from a smoothed, long-term trend, as historical data typically illustrate.

Demand in US dollars reflects local-currency inflation from period to period, including to the forecast year. Furthermore, US dollar values represent current, average-annual



exchange rates between local currencies and the US dollar for the historical periods, including the base year. The forecast year, however, assumes the same exchange rate used for the base 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 <u>Table of Contents</u>.

### Sources

World Medical Device Packaging is based on a comprehensive industry study published by The Freedonia Group in August 2013. Reported findings represent the synthesis and analysis of data from various primary, secondary, macroeconomic, and demographic sources including:

- firms participating in the industry
- government/public agencies
- national, regional, and international non-governmental organizations
- trade associations and their publications
- the business and trade press
- The Freedonia Group Consensus Forecasts dated June 2013
- the findings of other industry studies by The Freedonia Group.

Specific sources and additional resources are listed in the <u>Resources</u> 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 North American Industry Classification System		SIC Standard Industry Codes	
326111 326112	Plastics Bag and Pouch Mfg Plastics Packaging Film and Sheet (including Laminated) Mfg	2671 2673	Packaging Paper and Plastics Film, Coated and Laminated Plastics, Foil, and Coated Paper Bags
326199 327213	All Other Plastics Product Mfg Glass Container Manufacturing	3089 3221	Plastics Products, NEC Glass Containers

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