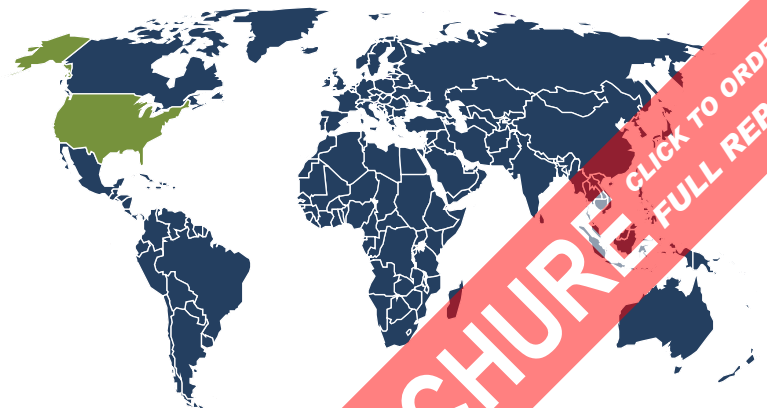




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US Collection

Plumbing Fixtures & Fittings: United States

March 2020



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About This Report

Scope

This report forecasts to 2024 US plumbing fixture and fitting demand in nominal US dollars at the manufacturer level. Total demand is segmented by product in terms of:

- bathtub and shower fixtures
- sink fixtures
- toilet fixtures
- lavatory fittings
- bathtub and shower fittings
- kitchen and other sink fittings
- other products such as hot tubs and spas, drinking fountains, and bidets

Total demand is also segmented by market as follows:

- residential
- commercial
- transportation and other markets such as parks and playgrounds

To illustrate historical trends, total demand is provided in annual series from 2009 to 2019; the various segments are reported at five-year intervals for 2009, 2014, and 2019.

Key macroeconomic indicators are also provided with quantified trends. Other various topics, including profiles of pertinent leading companies, are covered in this report. A full outline of report items by page is available in the Table of Contents.

Sources

Plumbing Fixtures & Fittings: United States (FF60035) is based on [Plumbing Fixtures & Fittings](#), a comprehensive industry study published by The Freedonia Group. Reported findings represent the synthesis and analysis of data from various primary, secondary, macroeconomic, and demographic sources, such as:

- firms participating in the industry, and their suppliers and customers
- government/public agencies
- 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

About This Report

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

Industry Codes

Table 5 | NAICS & SIC Codes Related to Plumbing Fixtures & Fittings

NAICS/SCIAN 2017		SIC	
North American Industry Classification System		Standard Industrial Classification	
326191	Plastics plumbing fixture mfg	3088	Plastic plumbing fixtures
327110	Pottery, ceramics, and plumbing fixture mfg	3261	Vitreous plumbing fixtures
332911	Industrial valve mfg	3431	Metal sanitary ware
332913	Plumbing fixture fitting and trim mfg	3432	Plumbing fixture fittings and trim
332919	Other metal valve and pipe fitting mfg	3491	Industrial valves
332999	All other miscellaneous fabricated metal product mfg	3494	Valves and pipe fittings, NEC

Source: US Census Bureau

Freedonia Methodology

The Freedonia Group, a subsidiary of MarketResearch.com, has been in business for more than 30 years and in that time has developed a comprehensive approach to data analysis that takes into account the variety of industries covered and the evolving needs of our customers.

Every industry presents different challenges in market sizing and forecasting, and this requires flexibility in methodology and approach. Freedonia methodology integrates a variety of quantitative and qualitative techniques to present the best overall picture of a market's current position as well as its future outlook: When published data are available, we make sure they are correct and representative of reality. We understand that published data often have flaws either in scope or quality, and adjustments are made accordingly. Where no data are available, we use various methodologies to develop market sizing (both top-down and bottom-up) and then triangulate those results to come up with the most accurate data series possible. Regardless of approach, we also talk to industry participants to verify both historical perspective and future growth opportunities.

Methods used in the preparation of Freedonia market research include, but are not limited to, the following activities: comprehensive data mining and evaluation, primary research, consensus forecasting and analysis, ratio analysis using key indicators, regression analysis, end use growth indices and intensity factors, purchase power parity adjustments for global data, consumer and end user surveys, market share and corporate sales analysis, product lifespan analysis, product or market life cycle analysis, graphical data modeling, long-term historical trend analysis, bottom-up and top-down demand modeling, and comparative market size ranking.

About This Report

Freedonia quantifies trends in various measures of growth and volatility. 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. The volatility of datapoints around a least squares growth trend over time is expressed via the coefficient of determination, or r^2 . The most stable data series relative to the trend carries an r^2 value of 1.0; the most volatile – 0.0. 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.

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Freedonia Industry Studies

Behind the Wall Plumbing

Cabinets

Ceilings

Countertops

Decorative Laminates Market

Decorative Tile

Global Countertops

Global Flooring

Global Housing

Global Plumbing Fittings & Fixtures Market

Home Kitchen & Bathroom Remodeling

Moulding & Trim in the US

Outdoor Kitchen Equipment Market in the US

Pipe: Products & Markets

Recreational Boating in the US

Recreational Vehicles in the US

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Commercial Building Construction: United States

Construction: United States

Furniture: United States

Housing: United States

Wood Millwork: United States

Freedonia Custom Research

Trade Publications

Builder

Home Channel News

Journal of Light Construction

Plumbing Engineer

Plumbing & Mechanical

Professional Remodeler

Supply House Times

Water Online

WaterSense

Agencies & Associations

American Society of Plumbing Engineers
American Supply Association
Association of Plumbing and Heating Contractors
California Department of Housing & Community Development
National Association of Home Builders
National Association of the Remodeling Industry
National Kitchen & Bath Association
Plumbing-Heating-Cooling Contractors Association
Plumbing Manufacturers International
United States Census Bureau
United States Department of Commerce
US Department of Energy
US Environmental Protection Agency
United States International Trade Commission