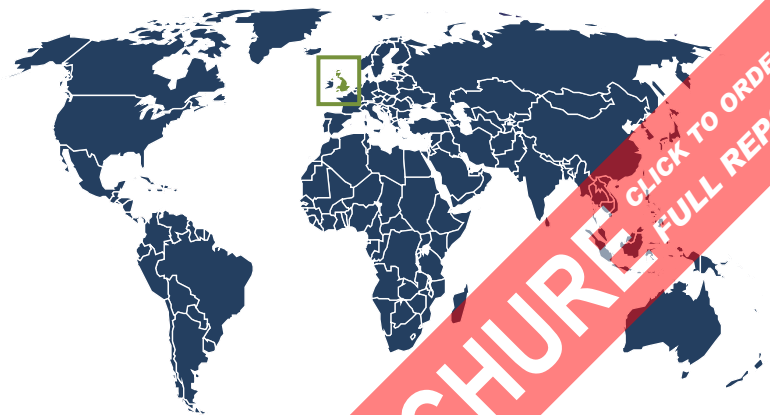




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# Power Tools: United Kingdom

March 2019



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# About This Report

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## Scope

This report forecasts to 2022 power tool demand and production in nominal US dollars at the manufacturer level in the UK. Total demand is segmented by product in terms of:

- electric drills
- electric saws
- electric sanders, polishers, and grinders
- other electric tools such as hammers, impact wrenches, and planers and routers
- electric tool parts and accessories
- pneumatic tools
- other power tools, such as engine-driven, hydraulic, and powder-actuated

Total demand is also segmented by market as follows:

- professional
- consumer

To illustrate historical trends, total demand is provided in annual series from 2007 to 2017; production and the various segments are reported at five-year intervals for 2007, 2012, and 2017.

Figures for pneumatic tools and other tools also include related parts and attachments. Excluded from the scope of this report are:

- air compressors
- chainsaws
- hand tools, such as manual screwdrivers and saws
- machine tools, such as CNC equipment
- nail and staple cartridges
- table and wall-mounted saws
- hydraulic jacks

For any given historical year, US dollar amounts are obtained from values expressed in the applicable local currency. These local currency values are converted to US dollars at the average annual exchange rate for that year. For forecast years, the US dollar amounts assume the same annual exchange rate as that prevailing in 2017.

## About This Report

Key macroeconomic indicators are also provided with quantified trends. 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

*Power Tools: United Kingdom* (FB75025) is based on *Global Power Tools*, 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
- intergovernmental and 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 6 | HS Codes Related to Power Tools

HS Code	Definition
846711	Pneumatic rotary hand tools
846719	Pneumatic non-rotary hand tools
846721	Electric hand drills
846722	Electric hand saws
846729	Other electric hand tools
846789	Hydraulic and engine-driven hand tools
846792	Parts of pneumatic hand tools
846799	Parts of electric and other hand tools

Source: United Nations Statistics Division

## About This Report

**Table 7 | SITC Codes Related to Power Tools**

SITC Code	Definition
74511	Tools for working in the hand, pneumatic
74512	Tools for working in the hand, with a self-contained non-electric motor
74519	Parts for pneumatic and self-contained non-electric motor hand tools
77841	Electric hand drills
77843	Electric hand saws
77845	Other electric hand tools

Source: United Nations Statistics Division

**Table 8 | NACE Codes Related to Power Tools**

NACE Code	Definition
28241113	Electromechanical hand drills operated without an external source of power
28241117	Electromechanical hand drills of all kinds (excluding those operated without an external source of power, electropneumatic)
28241115	Electropneumatic drills of all kinds for working in the hand
28241120	Electromechanical hand tools operated without an external source of power (excluding drills, saws )
28241125	Electromechanical circular saws
28241127	Electromechanical handsaws (excluding chainsaws, circular saws)
28241150	Grinders, sanders and planers, for working in the hand, with self-contained electric motor, operating with an external source of power
28241185	Electromechanical hand tools, with self-contained electric motor operating with an external source of power (excluding saws, drills, grinders, sanders and planers)
28241240	Tools for working in the hand, pneumatic, including combined rotary-percussion
28241280	Handtools, hydraulic or with a self-contained non-electric motor (excluding chainsaws)
28242100	Parts for chainsaws and other hand tools with a self-contained motor (excluding for pneumatic tools)
28242250	Parts for pneumatic hand tools

Source: European Commission

## 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.

## About This Report

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.

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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## Resources

### The Freedonia Group

*Global Power Tools*

### Freedonia Industry Studies

*Battery Markets in the US*

*Global Batteries*

*Global Forestry Equipment*

*Global Power Lawn & Garden Equipment*

*Hand Tools in the US*

*Landscaping Products Market in the US*

*Lawn & Garden Consumables in the US*

*Lawn & Garden Hand Tools & Wheeled Implements in the US*

*Lawn & Garden Watering Products Market in the US*

*Outdoor Furniture & Grills Market in the US*

*Rechargeable (Secondary) Batteries*

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*Hand Tools: United States*

*Manufacturing: United States*

*Metal Services: United States*

*Nonresidential Building Construction: United States*

*Power Lawn & Garden Equipment: Canada*

### Freedonia Custom Research

### Trade Publications

*Chain Store Age*

*Hardware Retailing*

*HBSDealer*

*Machine Design*

*Popular Mechanics*



### **Agencies & Associations**

The European Power Tool Association

Eurostat

Industrial Supply Association

International Monetary Fund

Organisation for Economic Co-operation and Development

Power Tool Institute

United Nations Comtrade

World Bank