

# Global Whirling Machines Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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## Abstracts

According to our (Global Info Research) latest study, the global Whirling Machines market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period.

Whirling Machines are a type of metal processing equipment also known as spiral milling machines. It combines the characteristics of milling machines and rotary cutting, and is mainly used for precision machining and contour processing of part surfaces.

Whirling Machines work on the principle of metal processing through rotational cutting. It uses high-speed rotating tools to cut metal materials, and at the same time has a milling machine to move in the three-dimensional direction, so that the processed parts have higher precision and surface quality.

Whirling Machines can complete machining faster and often with higher machining accuracy than traditional milling machines. It is widely used in aerospace, automobile manufacturing, mold processing and other fields, and is especially suitable for processing processes with high requirements on the surface of parts.

The Global Info Research report includes an overview of the development of the Whirling Machines industry chain, the market status of Automotive (External Cutting, Internal Cutting), Aerospace (External Cutting, Internal Cutting), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Whirling Machines.

Regionally, the report analyzes the Whirling Machines markets in key regions. North

America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Whirling Machines market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Whirling Machines market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Whirling Machines industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., External Cutting, Internal Cutting).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Whirling Machines market.

**Regional Analysis:** The report involves examining the Whirling Machines market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Whirling Machines market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Whirling Machines:

**Company Analysis:** Report covers individual Whirling Machines manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Whirling Machines This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Automotive, Aerospace).

**Technology Analysis:** Report covers specific technologies relevant to Whirling Machines. It assesses the current state, advancements, and potential future developments in Whirling Machines areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Whirling Machines market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Whirling Machines market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

External Cutting

Internal Cutting

### Market segment by Application

Automotive

Aerospace

Metal Processing

Others

## Major players covered

Leistritz

Burgsmüller

Weingartner

Linsinger

INDEX

Bornemann Gewindetechnik

Sunrise Mechatronic Technology

Otto Dieterle Spezialwerkzeuge

SONG GIA

MAPAL

Carmex

NTK Cutting Tools

Samjeong Precision

Schwanog

GenSwiss

W&F Werkzeugtechnik

Shaanxi Hanjiang Machine Tool

Guangzhou Agile Manufacturing Technology

Shanghai Gillkon Industrial

Nanjing Caiyun Machinery & Electronical Manufacturing

Shenyang GD Science & Technology Development

Tengzhou Xiangtai

Shanxi Fengyuan Machinery Manufacturing

Shandong Lonwol Machinery Manufacturing

Zhejiang Yiyang Intelligent Equipment Technology

Nanjing KMD Machine Tools Manufacture

Changzhou Zerda Machine

Cangzhou Langjue Machinery Equipment

Changzhou Tengchuang

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Whirling Machines product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Whirling Machines, with price, sales, revenue and global market share of Whirling Machines from 2018 to 2023.

Chapter 3, the Whirling Machines competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Whirling Machines breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and Whirling Machines market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Whirling Machines.

Chapter 14 and 15, to describe Whirling Machines sales channel, distributors, customers, research findings and conclusion.

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