

Global Flat Grinding Machine Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Flat Grinding Machine market size was valued at US\$ 970 million in 2024 and is forecast to a readjusted size of USD 1463 million by 2031 with a CAGR of 6.1% during review period.

A flat grinding machine is a machine tool used for surface grinding, a type of machining process in which a grinding wheel rotates on a horizontal axis to grind flat surfaces. This machine typically has a flat grinding wheel mounted on a spindle and a reciprocating table that moves back and forth under the grinding wheel. The workpiece is placed on the table and fed into the grinding wheel, which removes material to create a flat surface with a high level of precision and smoothness. Flat grinding machines are commonly used in the manufacturing industry for finishing machined parts and components to tight tolerances.

The core manufacturers of global Flat Grinding Machine include United Grinding Group, Okamoto and Precision Surface Solutions. The top three companies have a market share of about 43%. Asia Pacific is the world's largest Flat Grinding Machine market with a market share of about 47%, followed by Europe and North America with a market share of 35% and 15%, respectively. In terms of product type, Vertical Grinding Machine is the largest segment with approximately 53% market share. In terms of application, Automotive is the largest downstream segment, accounting for about 43% of the market.

This report is a detailed and comprehensive analysis for global Flat Grinding Machine market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this

report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Flat Grinding Machine market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Flat Grinding Machine market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Flat Grinding Machine market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Flat Grinding Machine market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Flat Grinding Machine
- To forecast future growth in each product and end-use market
- To forecast future factors affecting the marketplace

This report profiles key players in the global Flat Grinding Machine market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include United Grinding Group, Okamoto, Sumitomo Heavy Industries, Precision Surface Solutions, KURODA Precision Industries, Koyo Machinery, Nagase Integrex, Zhejiang Hangji Machine Tool, KENT INDUSTRIAL, Weihai Huadong Automation, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Flat Grinding Machine market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Vertical Grinding Machine

Horizontal Grinding Machine

Market segment by Application

Automotive

Aerospace

General Machinery

Others

Major players covered

United Grinding Group

Okamoto

Sumitomo Heavy Industries

Precision Surface Solutions

KURODA Precision Industries

Koyo Machinery

Nagase Integrex

Zhejiang Hangji Machine Tool

KENT INDUSTRIAL

Weihai Huadong Automation

Joen Lih Machinery

PROTH

Junker

Chevalier

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 Flat Grinding Machine product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Flat Grinding Machine, with price, sales quantity, revenue, and global market share of Flat Grinding Machine from 2020 to 2025.

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

Chapter 4, the Flat Grinding Machine breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to

2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Flat Grinding Machine market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Flat Grinding Machine.

Chapter 14 and 15, to describe Flat Grinding Machine sales channel, distributors, customers, research findings and conclusion.

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