

**Plastics Processing Machinery Market By Type (Extruder Machines, Injection Molding Machines, Blow Molding Machines, Vacuum forming, Other), By Material (Polyolefin, Polyethylene Terephthalate (PET), Polyvinyl Chloride (PVC), Acrylonitrile Butadiene Styrene (ABS), Other), By End User Industry (Packaging, Automotive, Construction, Consumer Goods, Other): Global Opportunity Analysis and Industry Forecast, 2021-2031**

Market Report | 2023-01-01 | 343 pages | Allied Market Research

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**Report description:**

The plastics processing machinery market valued at \$26,210.35 million in 2021 and is estimated to reach \$40,691.40 million by 2031, exhibiting a CAGR of 4.4% from 2022 to 2031. Plastic processing machinery is widely used across industries to create various plastic products such as packaging for food & beverages, automotive parts for the automobile industry, pipes and tools for the construction industry, and various others. Among all the types of plastic processing machinery, injection molding machines are used majorly, owing to their reliability, and high efficiency.□□□

Plastic is one of the most used materials in the world, and its consumption is increasing at a rapid pace. For instance, the production of plastic doubled in the last two decades, it increased from 213 million tons in 2000, to 459.7 million tons in 2019. This is largely attributed to increased demand from the end-user industries. Furthermore, packaging industry is witnessing a surge, owing to growth in food and beverages industry. For instance, Chinese government in its '14th Five-year Plan', announced its objectives for the development of country's pharmaceutical industry. In addition, the food and beverages industry is also growing with the increasing number of online food aggregator platforms, and due to increasing disposable income of people. However, the negative impacts of plastic on earth's environment may prove to be a challenge to the growth of plastics processing machinery market growth.□□□

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The plastics processing machinery market is segmented on the basis of type, material, end-user industry, and region. By type, the market is divided into extruder machines, injection molding machines, blow molding machines, vacuum forming, and other. By material, the market is classified into polyolefin, polyethylene terephthalate (PET), polyvinyl chloride (PVC), acrylonitrile butadiene styrene (ABS), and others. By end user industry, the market is categorized into packaging, automotive, construction, consumer goods, and other. By region, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

□

#### Competition Analysis□

Key companies profiled in the plastic processing machinery market report include ARBURG GmbH Co. KG., Graham Engineering Company, LLC, Husky Technologies, Hillenbrand, Inc. (Milacron), Sumitomo Heavy Industries, Ltd., Nissei Plastic Industrial CO., Ltd, Shibaura Machine CO., LTD, SACMI Group, Haitan International Holdings Ltd., Wilmington Machinery, Inc.□□□

#### Key Benefits For Stakeholders□

The report provides an extensive analysis of the current and emerging plastic processing machinery market trends and dynamics.□□□

In-depth market analysis is conducted by constructing market estimations for the key market segments between 2021 and 2031.□□

Extensive analysis of the plastic processing machinery market is conducted by following key product positioning and monitoring of the top competitors within the market framework.□

A comprehensive analysis of all regions is provided to determine the prevailing opportunities.□

The global plastic processing machinery market forecast analysis from 2022 to 2031 is included in the report.□

The key market players within plastic processing machinery market are profiled in this report and their strategies are analyzed thoroughly, which help understand the competitive outlook of the plastic processing machinery industry.

#### Key Market Segments

##### By Type

- Extruder Machines
- Injection Molding Machines
- Blow Molding Machines
- Vacuum forming
- Other

##### By Material

- Polyolefin
- Polyethylene Terephthalate (PET)
- Polyvinyl Chloride (PVC)
- Acrylonitrile Butadiene Styrene (ABS)
- Other

##### By End User Industry

- Packaging
- Automotive
- Construction
- Consumer Goods
- Other

##### By Region

- North America
- U.S.
- Canada
- Mexico
- Europe
- France
- Germany
- Italy

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- UK
- Rest of Europe
- Asia-Pacific
- China
- Japan
- India
- South Korea
- Rest of Asia-Pacific
- LAMEA
- Latin America
- Middle East
- Africa
- Key Market Players
- Graham Engineering Company, LLC
- Husky Technologies
- Sumitomo Heavy Industries, Ltd.
- Nissei Plastic Industrial CO., Ltd
- SACMI Group
- Haitan International Holdings Ltd.
- Wilmington Machinery, Incorporated.
- ARBURG GmbH Co. KG.
- Hillenbrand, Inc. (Milacron)
- Shibaura Machine CO., LTD

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