

# **Material Handling Equipment Market In Biomass Power Plant Size, Share & Trends Analysis Report By Product (Industrial Trucks, Continuous Handling Equipment), By Application, By Region, And Segment Forecasts, 2024 - 2030**

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## **Abstracts**

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### **Market Size & Trends**

The global material handling equipment market in biomass power plant size was estimated at USD 850.8 million in 2023 and is projected to grow at a CAGR of 6.4% from 2024 to 2030. This growth is driven by the increasing adoption of biomass power as a sustainable energy source and the need for efficient material handling solutions in biomass power plants. Material handling equipment plays a crucial role in the transportation, storage, and processing of biomass feedstock, which includes pellets, wood chips, agricultural residues, and municipal solid waste (MSW).

The market is witnessing significant advancements in automation and control technologies, enhancing the efficiency and reliability of material handling operations. The integration of Internet of Things (IoT) and artificial intelligence (AI) in material handling equipment offers real-time monitoring and predictive maintenance capabilities, reducing downtime and operational costs. Furthermore, government incentives and policies promoting renewable energy projects are further propelling the demand for advanced material handling equipment in the biomass power sector. This technological evolution is expected to drive substantial growth and transformation within the market.

## Global Material Handling Equipment Market In Biomass Power Plant Report Segmentation

This report forecasts revenue growth at global, regional & country levels and provides an analysis of the industry trends in each of the sub-segments from 2018 to 2030. For this study, Grand View Research has segmented the global material handling equipment market in biomass power plants report based on the product, application, and region:

Product Outlook (Revenue, USD Million, 2018 - 2030)

Cranes & Lifting Equipment

Industrial Trucks

Continuous Handling Equipment

Racking & Storage Equipment

Application Outlook (Revenue, USD Million, 2018 - 2030)

Pellet Handling

Wood Chip Handling

Agricultural Residue Handling

Municipal Solid Waste (MSW) Handling

Others

Regional Outlook (Revenue, USD Million, 2018 - 2030)

North America

U.S.

Canada

Mexico

Europe

UK

Germany

France

Italy

Spain

Asia Pacific

Japan

China

India

Australia

South Korea

Latin America

Brazil

Argentina

Middle East & Africa

South Africa

Saudi Arabia

UAE



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