

## **Recycling Equipment Market**

Market Report (4 weeks) | 2025-07-01 | 0 pages | MarketsandMarkets

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### **Report description:**

The Recycling Equipment Market is poised for significant growth between 2025 and 2030, driven by stringent environmental regulations, increasing waste generation, and advancements in automation and AI-based sorting technologies. Governments worldwide are enforcing strict recycling mandates and landfill diversion goals, pushing industries to adopt efficient waste processing solutions. The rising demand for sustainable materials from sectors like packaging, automotive, and construction is fueling investments in mechanical, chemical, and biotechnological recycling technologies. Additionally, the integration of AI, robotics, and IoT is improving sorting accuracy, reducing operational costs, and enhancing material recovery rates. The growing circular economy initiatives and corporate sustainability commitments are further accelerating the adoption of advanced recycling equipment across various industries.

#### **Driving Factors And Opportunities**

The key drivers of the recycling equipment market include growing need for recycling hazardous materials, increase in government initiatives to reduce carbon emissions, and stringent government regulations. The shift toward smart waste management systems, integration of blockchain for traceability, and growing investments in recycling equipment R&D are expected to drive continuous innovation and expansion in the sector. However, market growth is restrained by factors such as high initial investment & maintenance costs, and lack of standardized recycling infrastructure. Opportunities lie in the increasing adoption of AI-driven optical sorters, robotic automation, and IoT-enabled waste tracking to enhance efficiency, while challenges include compromise in the quality of recycled aggregate.

The Asia Pacific is driven by rapid urbanization, increasing environmental awareness, stricter government regulations, and rising investments in sustainable development initiatives. The region's fast-paced industrialization and expanding manufacturing sector are further driving the demand for advanced recycling technologies to ensure efficient and sustainable waste management. In India, the environment ministry has introduced a new draft policy aimed at promoting automobile sector recycling, proposing the establishment of 20 official vehicle dismantling centers across the country.

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Overall, the recycling equipment market is expected to experience robust growth due to the stringent environmental regulations, rising waste generation, and corporate sustainability commitments pushing circular economy initiatives. Technological advancements-like AI-powered sorting, chemical recycling, and smart waste management systems-are enhancing efficiency and enabling the processing of complex waste streams. Additionally, government incentives for recycling infrastructure, growing demand for recycled materials, and increasing public awareness of environmental issues further propel market growth.

Key Questions Addressed by the Report

Frequently Asked Questions (FAQs)

What is the current market size of the recycling equipment market?

What are the major drivers for the recycling equipment market?

Which is the largest segment during the forecasted period in the recycling equipment market?

Which is the fastest-growing region during the forecasted period in the recycling equipment market?

What are the trends that could be witnessed over the next five to ten years?

What will be the revenue pockets for the recycling equipment market in the next five years?

Who are the top players operating in the market?

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## Recycling Equipment Market, By Equipment Type

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#### Trommels

#### Magnetic Separators

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#### Vibratory Screens

#### Water-based Separation Systems

### Shredding & Cutting Equipment

#### Industrial Shredders

#### Granulators

#### Hammer Mills

#### Shears

### Balling Equipment

#### Vertical Balers

#### Horizontal Balers

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Two-Ram Balers

Crushing Equipment

Jaw Crushers

Impact Crushers

Conveying Systems

Belt Conveyors

Chain Conveyors

Pneumatic Conveyors

Compacting & Densification Equipment

Agglomerators

Densifiers

Briquetting Machines

Extrusion & Melting Equipment

Extruders

Pelletizers

Others

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## Recycling Equipment Market, By Material Type

### Introduction

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Rubber

Construction Waste

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### Introduction

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Municipal Solid Waste (MSW) Recycling

Industrial Waste Recycling

Construction & Demolition (C&D) Waste

Automotive Scrap Recycling

Electronics Waste (WEEE) Recycling

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Canada

Mexico

Europe

Macro-Economic Outlook in Europe

UK

Germany

France

Italy

Rest of Europe

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Macro-Economic Outlook in Asia Pacific

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Japan

India

South Korea

Rest of Asia Pacific

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## Recycling Equipment Market, Company Profiles

### Key Players

Eldan Recycling

CP Manufacturing, Inc,

SUNY GROUP

Recycling Equipment Inc.

General Kinematics Corporation

American Baler

Kiverco

Marathon Equipment

Ceco Equipment Ltd.

MHM Recycling Equipment

### Other Players

### Appendix

### Discussion Guide

Knowledge Store: MarketsandMarkets' Subscription Portal

Available Customizations

Related Reports

Author Details

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Note 1: The above list of companies is tentative and might change during the due course of research.

Note 2: The current table of contents is tentative and is subject to change as we progress with our research

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