

# Global Reverse Vending Machines for Recycling Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G193A0A78781EN.html

Date: November 2023

Pages: 114

Price: US\$ 3,480.00 (Single User License)

ID: G193A0A78781EN

# **Abstracts**

According to our (Global Info Research) latest study, the global Reverse Vending Machines for Recycling 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.

A reverse vending machine (RVM) for recycling is a specialized automated device designed to encourage the collection and recycling of empty beverage containers, such as bottles and cans. It operates by accepting used containers from consumers, often in exchange for a financial incentive or a reward, and then efficiently sorts, compacts, and stores the collected materials for recycling. Reverse vending machines are widely used to promote recycling, reduce litter, and incentivize responsible disposal of beverage containers.

Consumers deposit empty beverage containers, such as glass, plastic, or aluminum bottles and cans, into the machine's input receptacle. The machine uses sensors and recognition technology to identify the type of container, ensuring that only eligible containers are accepted. Once a container is accepted, it is compacted and stored within the machine, reducing the volume of collected materials and increasing storage capacity. Collected containers are typically periodically retrieved by recycling facility operators, where they are further sorted, cleaned, and processed for recycling into new materials.

Reverse vending machines are widely used in regions with bottle deposit systems and recycling initiatives that encourage container returns. RVMs serve as a visible and engaging tool to promote recycling awareness and participation among the public. By incentivizing the return of containers for recycling, RVMs help reduce litter, save energy,



conserve resources, and minimize waste sent to landfills.

The Global Info Research report includes an overview of the development of the Reverse Vending Machines for Recycling industry chain, the market status of Supermarkets & Shopping Malls (for Non-refillable Containers, for Refillable Containers), Public Parks (for Non-refillable Containers, for Refillable Containers), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Reverse Vending Machines for Recycling.

Regionally, the report analyzes the Reverse Vending Machines for Recycling 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 Reverse Vending Machines for Recycling market, with robust domestic demand, supportive policies, and a strong manufacturing base.

# Key Features:

The report presents comprehensive understanding of the Reverse Vending Machines for Recycling 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 Reverse Vending Machines for Recycling 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., for Non-refillable Containers, for Refillable Containers).

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 Reverse Vending Machines for Recycling market.

Regional Analysis: The report involves examining the Reverse Vending Machines for Recycling 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 Reverse Vending Machines for Recycling market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Reverse Vending Machines for Recycling:

Company Analysis: Report covers individual Reverse Vending Machines for Recycling 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 Reverse Vending Machines for Recycling This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Supermarkets & Shopping Malls, Public Parks).

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

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Reverse Vending Machines for Recycling 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

Reverse Vending Machines for Recycling 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



for Non-refillable Containers

for Refillable Containers
Multifunction Type
Market segment by Application
Supermarkets & Shopping Malls
Public Parks
Airports & Railway Stations
Universities & Schools
Others
Major players covered
Tomra
Sielaff
Diebold Nixdorf
Envipco
Incom Recycle
RVM Systems
Trautwein SB Technik Gmbh
Kansmacker
Reconomy
Global Reverse Vending Machines for Recycling Market 2023 by Manufacturers, Regions, Type and Application, For



Machinex Industries

Veolia

**DIGI Group** 

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 Reverse Vending Machines for Recycling product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Reverse Vending Machines for Recycling 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 Reverse Vending Machines for Recycling 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 Reverse Vending Machines for Recycling.

Chapter 14 and 15, to describe Reverse Vending Machines for Recycling sales channel, distributors, customers, research findings and conclusion.



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