

Global Wind Sifters Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Wind Sifters market size was valued at US\$ 185 million in 2025 and is forecast to a readjusted size of US\$ 302 million by 2032 with a CAGR of 7.2% during review period.

In 2025, global sales of Wind Sifters reached approximately 1.2 k units, with an average market price of about USD 150,000 per unit, an annual production capacity of roughly 1.6 k units, and an industry-average gross margin of approximately 25%.

Wind sifters are air-based mechanical separation systems that use controlled airflow together with gravity and inertia differences to classify and split materials into light and heavy fractions. By adjusting air velocity, flow direction, and feed dispersion, wind sifters efficiently separate light components such as plastic films, paper, and textiles from heavier materials like metals, glass, and stones. Technically they form a specific type of air classifier, typically realized as drum-type or diagonal-plate wind sifters, and are widely used in municipal solid waste, construction & demolition waste, RDF/SRF fuel preparation, wood and biomass recycling, and other solid-waste processing applications.

Upstream, wind sifter manufacturers depend on suppliers of structural steel, wear-resistant liners, industrial fans and blowers, motors and gearboxes, variable-frequency drives, sensors, and PLC-based control systems, as well as conveyor, screen, and crusher manufacturers that provide complementary equipment for turnkey lines. The midstream consists of specialized waste-treatment OEMs and system integrators that combine wind sifters with shredding, screening, magnetic separation, and optical/NIR sorting into complete waste-sorting or RDF/SRF preparation plants. Downstream users include MSW treatment plants, material recovery facilities, C&D waste and recycled-

aggregate producers, RDF/SRF and biomass fuel plants, cement kilns (co-processing), and waste-to-energy operators; their equipment uptake is closely linked to regional waste generation, the build-out of new sorting lines, and the stringency of environmental regulations. Overall, wind sifters are capital-equipment items purchased on a project basis and integrated into long-lived processing lines, rather than high-frequency consumables.

This report is a detailed and comprehensive analysis for global Wind Sifters 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 Wind Sifters market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Wind Sifters market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Wind Sifters market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Wind Sifters market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

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 Wind Sifters
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Wind Sifters 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 Qlar Europe GmbH, Neuenhauser Maschinenbau, WIRTGEN GROUP, Eggersmann, JOEST, SRS Equipment, Ad Rem, Enerpat, RUBBLE MASTER, Komptech, etc.

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

Market Segmentation

Wind Sifters market is split by Type and by Application. For the period 2021-2032, 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

Single Drum

Double Drum

Market segment by Installation

Stationary

Mobile

Market segment by Application

Construction Waste

Chemicals

Food

Others

Major players covered

Qlar Europe GmbH

Neuenhauser Maschinenbau

WIRTGEN GROUP

Eggersmann

JOEST

SRS Equipment

Ad Rem

Enerpat

RUBBLE MASTER

Komptech

PAL SRL

INTEGRA Windsifter GmbH

Zhongshan Siride

DEZHOU QUNFENG MACHINERY

ZHENGZHOU GEP ECOTECH

Pivotconnect

POTA Environment

Changzhou Jinyuan Mechanical

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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 Wind Sifters product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Wind Sifters, with price, sales quantity, revenue, and global market share of Wind Sifters from 2021 to 2026.

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

Chapter 4, the Wind Sifters breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and Wind Sifters market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Wind Sifters.

Chapter 14 and 15, to describe Wind Sifters sales channel, distributors, customers, research findings and conclusion.

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