

Global Primary Shredders Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Primary Shredders market size is expected to reach \$ 634 million by 2032, rising at a market growth of 6.6% CAGR during the forecast period (2026-2032).

In 2025, global sales of Primary Shredders reached approximately 3.3 k units, with an average market price of about USD 122000 per unit, an annual production capacity of roughly 4 k units, and an industry-average gross margin of approximately 25%.

Primary shredders are heavy-duty, front-end pre-shredding machines used in solid-waste recycling and bulk-material size-reduction lines. Their core function is to break bulky, heterogeneous feedstock—such as municipal solid waste (MSW), industrial waste, construction and demolition debris, waste tyres, and end-of-life appliances—into smaller, more manageable pieces before downstream fine-shredding, screening, or sorting. Typical designs feature single- or dual-shaft, slow-speed, high-torque rotors with wear-resistant blades, driven by hydraulic or electric systems plus automatic reverse controls to prevent jamming, enabling continuous high-throughput operation in demanding applications such as MSW plants, waste-to-energy facilities, cement kilns, RDF/SRF production and recycling yards.

On the upstream side, primary shredder manufacturers depend on suppliers of heavy steel fabrications, large bearings and gearboxes, hydraulic power packs, motors and drives, industrial control systems and high-alloy wear blades, while OEMs handle welding, machining, final assembly, and line integration. Downstream demand comes mainly from municipal solid-waste plants, recycling companies, tyre and ELV dismantling facilities, hazardous and medical-waste treatment plants, and RDF/SRF or alternative-fuel preparation lines, with equipment purchases closely tied to waste-generation trends and new treatment-plant investments. Once installed, primary

shredders form a stock-driven market with periodic replacement and upgrades, while ongoing consumption of wear parts (blades, screens, bearings, etc.) provides a recurring aftermarket revenue stream for manufacturers and service partners.

This report studies the global Primary Shredders production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Primary Shredders and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Primary Shredders that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Primary Shredders total production and demand, 2021-2032, (Units)

Global Primary Shredders total production value, 2021-2032, (USD Million)

Global Primary Shredders production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Primary Shredders consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Primary Shredders domestic production, consumption, key domestic manufacturers and share

Global Primary Shredders production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Primary Shredders production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Primary Shredders production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Primary Shredders market based on the following parameters - company overview, production, value, price, gross margin,

product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ANDRITZ, M&J Recycling, SIDSA, THM recycling solutions, Metso, HOSOKAWA MICRON, Verder, STOKKERMILL, HAMMEL, SSI, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Primary Shredders market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Primary Shredders Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Primary Shredders Market, Segmentation by Type:

Single-shaft

Twin-shaft

Multi-shaft

Global Primary Shredders Market, Segmentation by Installation:

Stationary

Mobile

Global Primary Shredders Market, Segmentation by Application:

Municipal Waste

Industrial Solid Waste

Others

Companies Profiled:

ANDRITZ

M&J Recycling

SIDSA

THM recycling solutions

Metso

HOSOKAWA MICRON

Verder

STOKKERMILL

HAMMEL

SSI

BMH Technology

Kyokuto Kaihatsu Kogyo

OMS Machinery

Zhongshan Siride

Guangzhou Genox Recycling

SUZHOU JONO

Huanchuang (Xiamen) Technology

Zhengzhou Zhong'an Environmental

Shanghai Shanmei

ZHENGZHOU GEP ECOTECH

FORNNAX TECHNOLOGY

Key Questions Answered:

1. How big is the global Primary Shredders market?
2. What is the demand of the global Primary Shredders market?
3. What is the year over year growth of the global Primary Shredders market?
4. What is the production and production value of the global Primary Shredders market?
5. Who are the key producers in the global Primary Shredders market?
6. What are the growth factors driving the market demand?

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