

Global Lithium-ion Battery Recycling Shredder Market Growth 2026-2032

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Abstracts

The global Lithium-ion Battery Recycling Shredder market size is predicted to grow from US\$ 81.78 million in 2025 to US\$ 263 million in 2032; it is expected to grow at a CAGR of 17.5% from 2026 to 2032.

A lithium-ion battery recycling shredder refers to a specialised size-reduction machine or integrated shredding module used in the mechanical pre-treatment of end-of-life lithium-ion batteries, EV battery packs and modules, stationary energy-storage batteries, consumer electronics cells and lithium-ion battery manufacturing scrap. Its core function is to reduce battery materials into controlled particle sizes, liberate casing, foils, separator and electrode materials, and prepare the feedstock for downstream drying, screening, magnetic separation, air classification, black mass recovery or metallurgical refining. Typical equipment configurations include low-speed high-torque twin-shaft shredders, four-shaft shredders, single-shaft secondary crushers, hammer mills, enclosed nitrogen-inerted shredding systems, aqueous shredding systems, sealed feeding and discharge modules, oxygen and temperature monitoring, fire-suppression interfaces, dust collection and PLC-based process control.

Depending on throughput, safety architecture and automation level, indicative commercial pricing ranges from tens of thousands of US dollars for smaller standalone battery shredders to several hundred thousand or more than one million US dollars for enclosed inert shredding systems.

This report focuses on the shredding and crushing equipment directly responsible for lithium-ion battery size reduction and its immediate safety-related modules, primarily serving black mass production, battery material recycling, EV battery end-of-life treatment, cell manufacturing scrap recovery and hazardous battery pre-treatment

applications.

Based on our research, the lithium-ion battery recycling shredder market should be understood as a specialised mechanical pre-treatment equipment segment rather than as a generic industrial shredder category. The technical challenge is not merely to reduce material size, but to shred batteries safely and consistently while managing residual charge, volatile electrolyte, thermal runaway, dust, toxic off-gas and explosion risks. This makes the market structurally different from ordinary plastic, wood, tyre or municipal waste shredding. A rigorous market boundary should therefore focus on lithium-ion battery shredding modules, enclosed or inerted shredding systems, and black-mass front-end equipment, while excluding pure hydrometallurgy, pyrometallurgy, battery recycling service operators and generic shredders with no demonstrated battery-specific adaptation.

From the supply-side perspective, Europe has the strongest concentration of high-end engineering suppliers, especially in inert shredding, vacuum drying integration, turnkey black-mass production and safety-critical process design. Companies such as BHS-Sonthofen, ANDRITZ, URT, ERDWICH, MTB Recycling, ELDAN and Stokkermill represent the more process-intensive part of the market. China has a broader and more fragmented supplier base, with manufacturers offering lithium battery shredding lines, crushing and sorting lines and cost-competitive mechanical systems for domestic and export projects. North America has a strong industrial shredder base, but publicly verifiable lithium-ion battery-specific equipment evidence is concentrated among fewer suppliers such as Shred-Tech, Franklin Miller and AMOS. Japan, South Korea and Taiwan show meaningful recycling activity, but the number of specialised shredder OEMs with clear public evidence remains relatively limited.

Demand growth is being driven by four main sources: end-of-life EV battery packs, production scrap from battery manufacturing, consumer electronics batteries and the build-out of regional black-mass production capacity. In the near term, cell scrap and small-format lithium-ion batteries provide a steady equipment demand base. Over the medium term, larger volumes of EV packs and modules will raise the need for higher-throughput, safer and more automated shredding systems. Regulatory pressure is also becoming more relevant: the European Commission has set recovery targets for cobalt, copper, lead, nickel and lithium, while the U.S. EPA highlights the fire and hazardous-waste issues associated with mismanaged lithium-ion batteries. These factors support a market trajectory in which safe mechanical pre-treatment becomes a necessary infrastructure layer for the broader battery circular economy.

LP Information, Inc. (LPI) ' newest research report, the ?Lithium-ion Battery Recycling Shredder Industry Forecast? looks at past sales and reviews total world Lithium-ion Battery Recycling Shredder sales in 2025, providing a comprehensive analysis by region and market sector of projected Lithium-ion Battery Recycling Shredder sales for 2026 through 2032. With Lithium-ion Battery Recycling Shredder sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Lithium-ion Battery Recycling Shredder industry.

This Insight Report provides a comprehensive analysis of the global Lithium-ion Battery Recycling Shredder landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Lithium-ion Battery Recycling Shredder portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Lithium-ion Battery Recycling Shredder market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Lithium-ion Battery Recycling Shredder and breaks down the forecast by Shredding Environment, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Lithium-ion Battery Recycling Shredder.

This report presents a comprehensive overview, market shares, and growth opportunities of Lithium-ion Battery Recycling Shredder market by product type, application, key manufacturers and key regions and countries.

Segmentation by Shredding Environment:

Dry Inert Shredding

Wet / Aqueous Shredding

Conventional Dry Shredding for Discharged Feedstock

Other

Segmentation by Equipment Function:

- Pack / Module Pre-Shredder
- Primary Cell Shredder
- Secondary Crusher / Granulator
- Integrated Shredding Module
- Other

Segmentation by Feedstock Form:

- EV Battery Packs and Modules
- Manufacturing Scrap and Electrode Scrap
- Consumer Electronics Cells
- Mixed Rechargeable Batteries / Other

Segmentation by Throughput Class:

- Lab / Pilot Scale
- Small Commercial Scale
- Industrial Scale
- Large-Scale Integrated Line

Segmentation by Application:

- Black Mass Production

Feedstock Preparation for Metallurgy

Battery Manufacturing Scrap Recovery

Hazardous Battery Waste Pre-treatment

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

ANDRITZ AG

BHS-Sonthofen GmbH

URT Recycling Technology

ERDWICH

MTB Recycling

Genox Recycling Tech

GEP ECOTECH

Shred-Tech

ELDAN Recycling

Stokkermill Recycling Machinery

UNTHA shredding technology

SatrindTech

AMOS Mfg.

Franklin Miller

Guangzhou 3E Machinery

ENERPAT

SUNY GROUP

Henan Recycle

Henan Honest Heavy Machinery

PAIBO Recycling Group

Yung Hsing Machinery

Hunan Vary Technology

Xingmao Machinery

Fante Recycling

Key Questions Addressed in this Report

What is the 10-year outlook for the global Lithium-ion Battery Recycling Shredder market?

What factors are driving Lithium-ion Battery Recycling Shredder market growth, globally

and by region?

Which technologies are poised for the fastest growth by market and region?

How do Lithium-ion Battery Recycling Shredder market opportunities vary by end market size?

How does Lithium-ion Battery Recycling Shredder break out by Shredding Environment, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Lithium-ion Battery Recycling Shredder Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Lithium-ion Battery Recycling Shredder by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Lithium-ion Battery Recycling Shredder by Country/Region, 2021, 2025 & 2032

2.2 Lithium-ion Battery Recycling Shredder Segment by Shredding Environment

- 2.2.1 Dry Inert Shredding
- 2.2.2 Wet / Aqueous Shredding
- 2.2.3 Conventional Dry Shredding for Discharged Feedstock
- 2.2.4 Other
- 2.2.5 Lithium-ion Battery Recycling Shredder Sales by Shredding Environment
 - 2.2.5.1 Global Lithium-ion Battery Recycling Shredder Sales Market Share by Shredding Environment (2021-2026)
 - 2.2.5.2 Global Lithium-ion Battery Recycling Shredder Revenue and Market Share by Shredding Environment (2021-2026)
 - 2.2.5.3 Global Lithium-ion Battery Recycling Shredder Sale Price by Shredding Environment (2021-2026)

2.3 Lithium-ion Battery Recycling Shredder Segment by Equipment Function

- 2.3.1 Pack / Module Pre-Shredder
- 2.3.2 Primary Cell Shredder
- 2.3.3 Secondary Crusher / Granulator
- 2.3.4 Integrated Shredding Module
- 2.3.5 Other

- 2.3.6 Lithium-ion Battery Recycling Shredder Sales by Equipment Function
 - 2.3.6.1 Global Lithium-ion Battery Recycling Shredder Sales Market Share by Equipment Function (2021-2026)
 - 2.3.6.2 Global Lithium-ion Battery Recycling Shredder Revenue and Market Share by Equipment Function (2021-2026)
 - 2.3.6.3 Global Lithium-ion Battery Recycling Shredder Sale Price by Equipment Function (2021-2026)
- 2.4 Lithium-ion Battery Recycling Shredder Segment by Feedstock Form
 - 2.4.1 EV Battery Packs and Modules
 - 2.4.2 Manufacturing Scrap and Electrode Scrap
 - 2.4.3 Consumer Electronics Cells
 - 2.4.4 Mixed Rechargeable Batteries / Other
 - 2.4.5 Lithium-ion Battery Recycling Shredder Sales by Feedstock Form
 - 2.4.5.1 Global Lithium-ion Battery Recycling Shredder Sales Market Share by Feedstock Form (2021-2026)
 - 2.4.5.2 Global Lithium-ion Battery Recycling Shredder Revenue and Market Share by Feedstock Form (2021-2026)
 - 2.4.5.3 Global Lithium-ion Battery Recycling Shredder Sale Price by Feedstock Form (2021-2026)
- 2.5 Lithium-ion Battery Recycling Shredder Segment by Throughput Class
 - 2.5.1 Lab / Pilot Scale
 - 2.5.2 Small Commercial Scale
 - 2.5.3 Industrial Scale
 - 2.5.4 Large-Scale Integrated Line
 - 2.5.5 Lithium-ion Battery Recycling Shredder Sales by Throughput Class
 - 2.5.5.1 Global Lithium-ion Battery Recycling Shredder Sales Market Share by Throughput Class (2021-2026)
 - 2.5.5.2 Global Lithium-ion Battery Recycling Shredder Revenue and Market Share by Throughput Class (2021-2026)
 - 2.5.5.3 Global Lithium-ion Battery Recycling Shredder Sale Price by Throughput Class (2021-2026)
- 2.6 Lithium-ion Battery Recycling Shredder Segment by Application
 - 2.6.1 Black Mass Production
 - 2.6.2 Feedstock Preparation for Metallurgy
 - 2.6.3 Battery Manufacturing Scrap Recovery
 - 2.6.4 Hazardous Battery Waste Pre-treatment
 - 2.6.5 Other
 - 2.6.6 Lithium-ion Battery Recycling Shredder Sales by Application
 - 2.6.6.1 Global Lithium-ion Battery Recycling Shredder Sale Market Share by

Application (2021-2026)

2.6.6.2 Global Lithium-ion Battery Recycling Shredder Revenue and Market Share by Application (2021-2026)

2.6.6.3 Global Lithium-ion Battery Recycling Shredder Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Lithium-ion Battery Recycling Shredder Breakdown Data by Company

3.1.1 Global Lithium-ion Battery Recycling Shredder Annual Sales by Company (2021-2026)

3.1.2 Global Lithium-ion Battery Recycling Shredder Sales Market Share by Company (2021-2026)

3.2 Global Lithium-ion Battery Recycling Shredder Annual Revenue by Company (2021-2026)

3.2.1 Global Lithium-ion Battery Recycling Shredder Revenue by Company (2021-2026)

3.2.2 Global Lithium-ion Battery Recycling Shredder Revenue Market Share by Company (2021-2026)

3.3 Global Lithium-ion Battery Recycling Shredder Sale Price by Company

3.4 Key Manufacturers Lithium-ion Battery Recycling Shredder Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Lithium-ion Battery Recycling Shredder Product Location Distribution

3.4.2 Players Lithium-ion Battery Recycling Shredder Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR LITHIUM-ION BATTERY RECYCLING SHREDDER BY GEOGRAPHIC REGION

4.1 World Historic Lithium-ion Battery Recycling Shredder Market Size by Geographic Region (2021-2026)

4.1.1 Global Lithium-ion Battery Recycling Shredder Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Lithium-ion Battery Recycling Shredder Annual Revenue by Geographic

Region (2021-2026)

4.2 World Historic Lithium-ion Battery Recycling Shredder Market Size by Country/Region (2021-2026)

4.2.1 Global Lithium-ion Battery Recycling Shredder Annual Sales by Country/Region (2021-2026)

4.2.2 Global Lithium-ion Battery Recycling Shredder Annual Revenue by Country/Region (2021-2026)

4.3 Americas Lithium-ion Battery Recycling Shredder Sales Growth

4.4 APAC Lithium-ion Battery Recycling Shredder Sales Growth

4.5 Europe Lithium-ion Battery Recycling Shredder Sales Growth

4.6 Middle East & Africa Lithium-ion Battery Recycling Shredder Sales Growth

5 AMERICAS

5.1 Americas Lithium-ion Battery Recycling Shredder Sales by Country

5.1.1 Americas Lithium-ion Battery Recycling Shredder Sales by Country (2021-2026)

5.1.2 Americas Lithium-ion Battery Recycling Shredder Revenue by Country (2021-2026)

5.2 Americas Lithium-ion Battery Recycling Shredder Sales by Shredding Environment (2021-2026)

5.3 Americas Lithium-ion Battery Recycling Shredder Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Lithium-ion Battery Recycling Shredder Sales by Region

6.1.1 APAC Lithium-ion Battery Recycling Shredder Sales by Region (2021-2026)

6.1.2 APAC Lithium-ion Battery Recycling Shredder Revenue by Region (2021-2026)

6.2 APAC Lithium-ion Battery Recycling Shredder Sales by Shredding Environment (2021-2026)

6.3 APAC Lithium-ion Battery Recycling Shredder Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Lithium-ion Battery Recycling Shredder by Country

7.1.1 Europe Lithium-ion Battery Recycling Shredder Sales by Country (2021-2026)

7.1.2 Europe Lithium-ion Battery Recycling Shredder Revenue by Country
(2021-2026)

7.2 Europe Lithium-ion Battery Recycling Shredder Sales by Shredding Environment
(2021-2026)

7.3 Europe Lithium-ion Battery Recycling Shredder Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Lithium-ion Battery Recycling Shredder by Country

8.1.1 Middle East & Africa Lithium-ion Battery Recycling Shredder Sales by Country
(2021-2026)

8.1.2 Middle East & Africa Lithium-ion Battery Recycling Shredder Revenue by
Country (2021-2026)

8.2 Middle East & Africa Lithium-ion Battery Recycling Shredder Sales by Shredding
Environment (2021-2026)

8.3 Middle East & Africa Lithium-ion Battery Recycling Shredder Sales by Application
(2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Lithium-ion Battery Recycling Shredder

10.3 Manufacturing Process Analysis of Lithium-ion Battery Recycling Shredder

10.4 Industry Chain Structure of Lithium-ion Battery Recycling Shredder

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Lithium-ion Battery Recycling Shredder Distributors

11.3 Lithium-ion Battery Recycling Shredder Customer

12 WORLD FORECAST REVIEW FOR LITHIUM-ION BATTERY RECYCLING SHREDDER BY GEOGRAPHIC REGION

12.1 Global Lithium-ion Battery Recycling Shredder Market Size Forecast by Region

12.1.1 Global Lithium-ion Battery Recycling Shredder Forecast by Region (2027-2032)

12.1.2 Global Lithium-ion Battery Recycling Shredder Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Lithium-ion Battery Recycling Shredder Forecast by Shredding Environment (2027-2032)

12.7 Global Lithium-ion Battery Recycling Shredder Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 ANDRITZ AG

13.1.1 ANDRITZ AG Company Information

13.1.2 ANDRITZ AG Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

13.1.3 ANDRITZ AG Lithium-ion Battery Recycling Shredder Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 ANDRITZ AG Main Business Overview

13.1.5 ANDRITZ AG Latest Developments

13.2 BHS-Sonthofen GmbH

13.2.1 BHS-Sonthofen GmbH Company Information

13.2.2 BHS-Sonthofen GmbH Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

13.2.3 BHS-Sonthofen GmbH Lithium-ion Battery Recycling Shredder Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 BHS-Sonthofen GmbH Main Business Overview

13.2.5 BHS-Sonthofen GmbH Latest Developments

13.3 URT Recycling Technology

13.3.1 URT Recycling Technology Company Information

13.3.2 URT Recycling Technology Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

13.3.3 URT Recycling Technology Lithium-ion Battery Recycling Shredder Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 URT Recycling Technology Main Business Overview

13.3.5 URT Recycling Technology Latest Developments

13.4 ERDWICH

13.4.1 ERDWICH Company Information

13.4.2 ERDWICH Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

13.4.3 ERDWICH Lithium-ion Battery Recycling Shredder Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 ERDWICH Main Business Overview

13.4.5 ERDWICH Latest Developments

13.5 MTB Recycling

13.5.1 MTB Recycling Company Information

13.5.2 MTB Recycling Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

13.5.3 MTB Recycling Lithium-ion Battery Recycling Shredder Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 MTB Recycling Main Business Overview

13.5.5 MTB Recycling Latest Developments

13.6 Genox Recycling Tech

13.6.1 Genox Recycling Tech Company Information

13.6.2 Genox Recycling Tech Lithium-ion Battery Recycling Shredder Product

Portfolios and Specifications

13.6.3 Genox Recycling Tech Lithium-ion Battery Recycling Shredder Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Genox Recycling Tech Main Business Overview

13.6.5 Genox Recycling Tech Latest Developments

13.7 GEP ECOTECH

13.7.1 GEP ECOTECH Company Information

13.7.2 GEP ECOTECH Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

13.7.3 GEP ECOTECH Lithium-ion Battery Recycling Shredder Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 GEP ECOTECH Main Business Overview

13.7.5 GEP ECOTECH Latest Developments

13.8 Shred-Tech

13.8.1 Shred-Tech Company Information

13.8.2 Shred-Tech Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

13.8.3 Shred-Tech Lithium-ion Battery Recycling Shredder Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Shred-Tech Main Business Overview

13.8.5 Shred-Tech Latest Developments

13.9 ELDAN Recycling

13.9.1 ELDAN Recycling Company Information

13.9.2 ELDAN Recycling Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

13.9.3 ELDAN Recycling Lithium-ion Battery Recycling Shredder Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 ELDAN Recycling Main Business Overview

13.9.5 ELDAN Recycling Latest Developments

13.10 Stokkermill Recycling Machinery

13.10.1 Stokkermill Recycling Machinery Company Information

13.10.2 Stokkermill Recycling Machinery Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

13.10.3 Stokkermill Recycling Machinery Lithium-ion Battery Recycling Shredder Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Stokkermill Recycling Machinery Main Business Overview

13.10.5 Stokkermill Recycling Machinery Latest Developments

13.11 UNTHA shredding technology

13.11.1 UNTHA shredding technology Company Information

13.11.2 UNTHA shredding technology Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

13.11.3 UNTHA shredding technology Lithium-ion Battery Recycling Shredder Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 UNTHA shredding technology Main Business Overview

13.11.5 UNTHA shredding technology Latest Developments

13.12 SatrindTech

13.12.1 SatrindTech Company Information

13.12.2 SatrindTech Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

13.12.3 SatrindTech Lithium-ion Battery Recycling Shredder Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 SatrindTech Main Business Overview

13.12.5 SatrindTech Latest Developments

13.13 AMOS Mfg.

13.13.1 AMOS Mfg. Company Information

13.13.2 AMOS Mfg. Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

13.13.3 AMOS Mfg. Lithium-ion Battery Recycling Shredder Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 AMOS Mfg. Main Business Overview

13.13.5 AMOS Mfg. Latest Developments

13.14 Franklin Miller

13.14.1 Franklin Miller Company Information

13.14.2 Franklin Miller Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

13.14.3 Franklin Miller Lithium-ion Battery Recycling Shredder Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Franklin Miller Main Business Overview

13.14.5 Franklin Miller Latest Developments

13.15 Guangzhou 3E Machinery

13.15.1 Guangzhou 3E Machinery Company Information

13.15.2 Guangzhou 3E Machinery Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

13.15.3 Guangzhou 3E Machinery Lithium-ion Battery Recycling Shredder Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 Guangzhou 3E Machinery Main Business Overview

13.15.5 Guangzhou 3E Machinery Latest Developments

13.16 ENERPAT

- 13.16.1 ENERPAT Company Information
- 13.16.2 ENERPAT Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications
- 13.16.3 ENERPAT Lithium-ion Battery Recycling Shredder Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.16.4 ENERPAT Main Business Overview
- 13.16.5 ENERPAT Latest Developments
- 13.17 SUNY GROUP
 - 13.17.1 SUNY GROUP Company Information
 - 13.17.2 SUNY GROUP Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications
 - 13.17.3 SUNY GROUP Lithium-ion Battery Recycling Shredder Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.17.4 SUNY GROUP Main Business Overview
 - 13.17.5 SUNY GROUP Latest Developments
- 13.18 Henan Recycle
 - 13.18.1 Henan Recycle Company Information
 - 13.18.2 Henan Recycle Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications
 - 13.18.3 Henan Recycle Lithium-ion Battery Recycling Shredder Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.18.4 Henan Recycle Main Business Overview
 - 13.18.5 Henan Recycle Latest Developments
- 13.19 Henan Honest Heavy Machinery
 - 13.19.1 Henan Honest Heavy Machinery Company Information
 - 13.19.2 Henan Honest Heavy Machinery Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications
 - 13.19.3 Henan Honest Heavy Machinery Lithium-ion Battery Recycling Shredder Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.19.4 Henan Honest Heavy Machinery Main Business Overview
 - 13.19.5 Henan Honest Heavy Machinery Latest Developments
- 13.20 PAIBO Recycling Group
 - 13.20.1 PAIBO Recycling Group Company Information
 - 13.20.2 PAIBO Recycling Group Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications
 - 13.20.3 PAIBO Recycling Group Lithium-ion Battery Recycling Shredder Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.20.4 PAIBO Recycling Group Main Business Overview
 - 13.20.5 PAIBO Recycling Group Latest Developments

13.21 Yung Hsing Machinery

13.21.1 Yung Hsing Machinery Company Information

13.21.2 Yung Hsing Machinery Lithium-ion Battery Recycling Shredder Product

Portfolios and Specifications

13.21.3 Yung Hsing Machinery Lithium-ion Battery Recycling Shredder Sales, Revenue, Price and Gross Margin (2021-2026)

13.21.4 Yung Hsing Machinery Main Business Overview

13.21.5 Yung Hsing Machinery Latest Developments

13.22 Hunan Vary Technology

13.22.1 Hunan Vary Technology Company Information

13.22.2 Hunan Vary Technology Lithium-ion Battery Recycling Shredder Product

Portfolios and Specifications

13.22.3 Hunan Vary Technology Lithium-ion Battery Recycling Shredder Sales, Revenue, Price and Gross Margin (2021-2026)

13.22.4 Hunan Vary Technology Main Business Overview

13.22.5 Hunan Vary Technology Latest Developments

13.23 Xingmao Machinery

13.23.1 Xingmao Machinery Company Information

13.23.2 Xingmao Machinery Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

13.23.3 Xingmao Machinery Lithium-ion Battery Recycling Shredder Sales, Revenue, Price and Gross Margin (2021-2026)

13.23.4 Xingmao Machinery Main Business Overview

13.23.5 Xingmao Machinery Latest Developments

13.24 Fante Recycling

13.24.1 Fante Recycling Company Information

13.24.2 Fante Recycling Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

13.24.3 Fante Recycling Lithium-ion Battery Recycling Shredder Sales, Revenue, Price and Gross Margin (2021-2026)

13.24.4 Fante Recycling Main Business Overview

13.24.5 Fante Recycling Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Lithium-ion Battery Recycling Shredder Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. Lithium-ion Battery Recycling Shredder Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Dry Inert Shredding
- Table 4. Major Players of Wet / Aqueous Shredding
- Table 5. Major Players of Conventional Dry Shredding for Discharged Feedstock
- Table 6. Major Players of Other
- Table 7. Global Lithium-ion Battery Recycling Shredder Sales by Shredding Environment (2021-2026) & (Units)
- Table 8. Global Lithium-ion Battery Recycling Shredder Sales Market Share by Shredding Environment (2021-2026)
- Table 9. Global Lithium-ion Battery Recycling Shredder Revenue by Shredding Environment (2021-2026) & (\$ million)
- Table 10. Global Lithium-ion Battery Recycling Shredder Revenue Market Share by Shredding Environment (2021-2026)
- Table 11. Global Lithium-ion Battery Recycling Shredder Sale Price by Shredding Environment (2021-2026) & (K US\$/Unit)
- Table 12. Major Players of Pack / Module Pre-Shredder
- Table 13. Major Players of Primary Cell Shredder
- Table 14. Major Players of Secondary Crusher / Granulator
- Table 15. Major Players of Integrated Shredding Module
- Table 16. Major Players of Other
- Table 17. Global Lithium-ion Battery Recycling Shredder Sales by Equipment Function (2021-2026) & (Units)
- Table 18. Global Lithium-ion Battery Recycling Shredder Sales Market Share by Equipment Function (2021-2026)
- Table 19. Global Lithium-ion Battery Recycling Shredder Revenue by Equipment Function (2021-2026) & (\$ million)
- Table 20. Global Lithium-ion Battery Recycling Shredder Revenue Market Share by Equipment Function (2021-2026)
- Table 21. Global Lithium-ion Battery Recycling Shredder Sale Price by Equipment Function (2021-2026) & (K US\$/Unit)
- Table 22. Major Players of EV Battery Packs and Modules
- Table 23. Major Players of Manufacturing Scrap and Electrode Scrap

Table 24. Major Players of Consumer Electronics Cells

Table 25. Major Players of Mixed Rechargeable Batteries / Other

Table 26. Global Lithium-ion Battery Recycling Shredder Sales by Feedstock Form (2021-2026) & (Units)

Table 27. Global Lithium-ion Battery Recycling Shredder Sales Market Share by Feedstock Form (2021-2026)

Table 28. Global Lithium-ion Battery Recycling Shredder Revenue by Feedstock Form (2021-2026) & (\$ million)

Table 29. Global Lithium-ion Battery Recycling Shredder Revenue Market Share by Feedstock Form (2021-2026)

Table 30. Global Lithium-ion Battery Recycling Shredder Sale Price by Feedstock Form (2021-2026) & (K US\$/Unit)

Table 31. Major Players of Lab / Pilot Scale

Table 32. Major Players of Small Commercial Scale

Table 33. Major Players of Industrial Scale

Table 34. Major Players of Large-Scale Integrated Line

Table 35. Global Lithium-ion Battery Recycling Shredder Sales by Throughput Class (2021-2026) & (Units)

Table 36. Global Lithium-ion Battery Recycling Shredder Sales Market Share by Throughput Class (2021-2026)

Table 37. Global Lithium-ion Battery Recycling Shredder Revenue by Throughput Class (2021-2026) & (\$ million)

Table 38. Global Lithium-ion Battery Recycling Shredder Revenue Market Share by Throughput Class (2021-2026)

Table 39. Global Lithium-ion Battery Recycling Shredder Sale Price by Throughput Class (2021-2026) & (K US\$/Unit)

Table 40. Global Lithium-ion Battery Recycling Shredder Sale by Application (2021-2026) & (Units)

Table 41. Global Lithium-ion Battery Recycling Shredder Sale Market Share by Application (2021-2026)

Table 42. Global Lithium-ion Battery Recycling Shredder Revenue by Application (2021-2026) & (\$ million)

Table 43. Global Lithium-ion Battery Recycling Shredder Revenue Market Share by Application (2021-2026)

Table 44. Global Lithium-ion Battery Recycling Shredder Sale Price by Application (2021-2026) & (K US\$/Unit)

Table 45. Global Lithium-ion Battery Recycling Shredder Sales by Company (2021-2026) & (Units)

Table 46. Global Lithium-ion Battery Recycling Shredder Sales Market Share by

Company (2021-2026)

Table 47. Global Lithium-ion Battery Recycling Shredder Revenue by Company (2021-2026) & (\$ millions)

Table 48. Global Lithium-ion Battery Recycling Shredder Revenue Market Share by Company (2021-2026)

Table 49. Global Lithium-ion Battery Recycling Shredder Sale Price by Company (2021-2026) & (K US\$/Unit)

Table 50. Key Manufacturers Lithium-ion Battery Recycling Shredder Producing Area Distribution and Sales Area

Table 51. Players Lithium-ion Battery Recycling Shredder Products Offered

Table 52. Lithium-ion Battery Recycling Shredder Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 53. New Products and Potential Entrants

Table 54. Market M&A Activity & Strategy

Table 55. Global Lithium-ion Battery Recycling Shredder Sales by Geographic Region (2021-2026) & (Units)

Table 56. Global Lithium-ion Battery Recycling Shredder Sales Market Share Geographic Region (2021-2026)

Table 57. Global Lithium-ion Battery Recycling Shredder Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 58. Global Lithium-ion Battery Recycling Shredder Revenue Market Share by Geographic Region (2021-2026)

Table 59. Global Lithium-ion Battery Recycling Shredder Sales by Country/Region (2021-2026) & (Units)

Table 60. Global Lithium-ion Battery Recycling Shredder Sales Market Share by Country/Region (2021-2026)

Table 61. Global Lithium-ion Battery Recycling Shredder Revenue by Country/Region (2021-2026) & (\$ millions)

Table 62. Global Lithium-ion Battery Recycling Shredder Revenue Market Share by Country/Region (2021-2026)

Table 63. Americas Lithium-ion Battery Recycling Shredder Sales by Country (2021-2026) & (Units)

Table 64. Americas Lithium-ion Battery Recycling Shredder Sales Market Share by Country (2021-2026)

Table 65. Americas Lithium-ion Battery Recycling Shredder Revenue by Country (2021-2026) & (\$ millions)

Table 66. Americas Lithium-ion Battery Recycling Shredder Sales by Shredding Environment (2021-2026) & (Units)

Table 67. Americas Lithium-ion Battery Recycling Shredder Sales by Application

(2021-2026) & (Units)

Table 68. APAC Lithium-ion Battery Recycling Shredder Sales by Region (2021-2026) & (Units)

Table 69. APAC Lithium-ion Battery Recycling Shredder Sales Market Share by Region (2021-2026)

Table 70. APAC Lithium-ion Battery Recycling Shredder Revenue by Region (2021-2026) & (\$ millions)

Table 71. APAC Lithium-ion Battery Recycling Shredder Sales by Shredding Environment (2021-2026) & (Units)

Table 72. APAC Lithium-ion Battery Recycling Shredder Sales by Application (2021-2026) & (Units)

Table 73. Europe Lithium-ion Battery Recycling Shredder Sales by Country (2021-2026) & (Units)

Table 74. Europe Lithium-ion Battery Recycling Shredder Revenue by Country (2021-2026) & (\$ millions)

Table 75. Europe Lithium-ion Battery Recycling Shredder Sales by Shredding Environment (2021-2026) & (Units)

Table 76. Europe Lithium-ion Battery Recycling Shredder Sales by Application (2021-2026) & (Units)

Table 77. Middle East & Africa Lithium-ion Battery Recycling Shredder Sales by Country (2021-2026) & (Units)

Table 78. Middle East & Africa Lithium-ion Battery Recycling Shredder Revenue Market Share by Country (2021-2026)

Table 79. Middle East & Africa Lithium-ion Battery Recycling Shredder Sales by Shredding Environment (2021-2026) & (Units)

Table 80. Middle East & Africa Lithium-ion Battery Recycling Shredder Sales by Application (2021-2026) & (Units)

Table 81. Key Market Drivers & Growth Opportunities of Lithium-ion Battery Recycling Shredder

Table 82. Key Market Challenges & Risks of Lithium-ion Battery Recycling Shredder

Table 83. Key Industry Trends of Lithium-ion Battery Recycling Shredder

Table 84. Lithium-ion Battery Recycling Shredder Raw Material

Table 85. Key Suppliers of Raw Materials

Table 86. Lithium-ion Battery Recycling Shredder Distributors List

Table 87. Lithium-ion Battery Recycling Shredder Customer List

Table 88. Global Lithium-ion Battery Recycling Shredder Sales Forecast by Region (2027-2032) & (Units)

Table 89. Global Lithium-ion Battery Recycling Shredder Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 90. Americas Lithium-ion Battery Recycling Shredder Sales Forecast by Country (2027-2032) & (Units)

Table 91. Americas Lithium-ion Battery Recycling Shredder Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 92. APAC Lithium-ion Battery Recycling Shredder Sales Forecast by Region (2027-2032) & (Units)

Table 93. APAC Lithium-ion Battery Recycling Shredder Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 94. Europe Lithium-ion Battery Recycling Shredder Sales Forecast by Country (2027-2032) & (Units)

Table 95. Europe Lithium-ion Battery Recycling Shredder Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 96. Middle East & Africa Lithium-ion Battery Recycling Shredder Sales Forecast by Country (2027-2032) & (Units)

Table 97. Middle East & Africa Lithium-ion Battery Recycling Shredder Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 98. Global Lithium-ion Battery Recycling Shredder Sales Forecast by Shredding Environment (2027-2032) & (Units)

Table 99. Global Lithium-ion Battery Recycling Shredder Revenue Forecast by Shredding Environment (2027-2032) & (\$ millions)

Table 100. Global Lithium-ion Battery Recycling Shredder Sales Forecast by Application (2027-2032) & (Units)

Table 101. Global Lithium-ion Battery Recycling Shredder Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 102. ANDRITZ AG Basic Information, Lithium-ion Battery Recycling Shredder Manufacturing Base, Sales Area and Its Competitors

Table 103. ANDRITZ AG Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

Table 104. ANDRITZ AG Lithium-ion Battery Recycling Shredder Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 105. ANDRITZ AG Main Business

Table 106. ANDRITZ AG Latest Developments

Table 107. BHS-Sonthofen GmbH Basic Information, Lithium-ion Battery Recycling Shredder Manufacturing Base, Sales Area and Its Competitors

Table 108. BHS-Sonthofen GmbH Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

Table 109. BHS-Sonthofen GmbH Lithium-ion Battery Recycling Shredder Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 110. BHS-Sonthofen GmbH Main Business

Table 111.	BHS-Sonthofen GmbH Latest Developments
Table 112.	URT Recycling Technology Basic Information, Lithium-ion Battery Recycling Shredder Manufacturing Base, Sales Area and Its Competitors
Table 113.	URT Recycling Technology Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications
Table 114.	URT Recycling Technology Lithium-ion Battery Recycling Shredder Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)
Table 115.	URT Recycling Technology Main Business
Table 116.	URT Recycling Technology Latest Developments
Table 117.	ERDWICH Basic Information, Lithium-ion Battery Recycling Shredder Manufacturing Base, Sales Area and Its Competitors
Table 118.	ERDWICH Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications
Table 119.	ERDWICH Lithium-ion Battery Recycling Shredder Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)
Table 120.	ERDWICH Main Business
Table 121.	ERDWICH Latest Developments
Table 122.	MTB Recycling Basic Information, Lithium-ion Battery Recycling Shredder Manufacturing Base, Sales Area and Its Competitors
Table 123.	MTB Recycling Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications
Table 124.	MTB Recycling Lithium-ion Battery Recycling Shredder Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)
Table 125.	MTB Recycling Main Business
Table 126.	MTB Recycling Latest Developments
Table 127.	Genox Recycling Tech Basic Information, Lithium-ion Battery Recycling Shredder Manufacturing Base, Sales Area and Its Competitors
Table 128.	Genox Recycling Tech Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications
Table 129.	Genox Recycling Tech Lithium-ion Battery Recycling Shredder Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)
Table 130.	Genox Recycling Tech Main Business
Table 131.	Genox Recycling Tech Latest Developments
Table 132.	GEP ECOTECH Basic Information, Lithium-ion Battery Recycling Shredder Manufacturing Base, Sales Area and Its Competitors
Table 133.	GEP ECOTECH Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications
Table 134.	GEP ECOTECH Lithium-ion Battery Recycling Shredder Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 135. GEP ECOTECH Main Business
Table 136. GEP ECOTECH Latest Developments
Table 137. Shred-Tech Basic Information, Lithium-ion Battery Recycling Shredder Manufacturing Base, Sales Area and Its Competitors
Table 138. Shred-Tech Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications
Table 139. Shred-Tech Lithium-ion Battery Recycling Shredder Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)
Table 140. Shred-Tech Main Business
Table 141. Shred-Tech Latest Developments
Table 142. ELDAN Recycling Basic Information, Lithium-ion Battery Recycling Shredder Manufacturing Base, Sales Area and Its Competitors
Table 143. ELDAN Recycling Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications
Table 144. ELDAN Recycling Lithium-ion Battery Recycling Shredder Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)
Table 145. ELDAN Recycling Main Business
Table 146. ELDAN Recycling Latest Developments
Table 147. Stokkermill Recycling Machinery Basic Information, Lithium-ion Battery Recycling Shredder Manufacturing Base, Sales Area and Its Competitors
Table 148. Stokkermill Recycling Machinery Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications
Table 149. Stokkermill Recycling Machinery Lithium-ion Battery Recycling Shredder Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)
Table 150. Stokkermill Recycling Machinery Main Business
Table 151. Stokkermill Recycling Machinery Latest Developments
Table 152. UNTHA shredding technology Basic Information, Lithium-ion Battery Recycling Shredder Manufacturing Base, Sales Area and Its Competitors
Table 153. UNTHA shredding technology Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications
Table 154. UNTHA shredding technology Lithium-ion Battery Recycling Shredder Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)
Table 155. UNTHA shredding technology Main Business
Table 156. UNTHA shredding technology Latest Developments
Table 157. SatrindTech Basic Information, Lithium-ion Battery Recycling Shredder Manufacturing Base, Sales Area and Its Competitors
Table 158. SatrindTech Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications
Table 159. SatrindTech Lithium-ion Battery Recycling Shredder Sales (Units), Revenue

(\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 160. SatrindTech Main Business

Table 161. SatrindTech Latest Developments

Table 162. AMOS Mfg. Basic Information, Lithium-ion Battery Recycling Shredder Manufacturing Base, Sales Area and Its Competitors

Table 163. AMOS Mfg. Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

Table 164. AMOS Mfg. Lithium-ion Battery Recycling Shredder Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 165. AMOS Mfg. Main Business

Table 166. AMOS Mfg. Latest Developments

Table 167. Franklin Miller Basic Information, Lithium-ion Battery Recycling Shredder Manufacturing Base, Sales Area and Its Competitors

Table 168. Franklin Miller Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

Table 169. Franklin Miller Lithium-ion Battery Recycling Shredder Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 170. Franklin Miller Main Business

Table 171. Franklin Miller Latest Developments

Table 172. Guangzhou 3E Machinery Basic Information, Lithium-ion Battery Recycling Shredder Manufacturing Base, Sales Area and Its Competitors

Table 173. Guangzhou 3E Machinery Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

Table 174. Guangzhou 3E Machinery Lithium-ion Battery Recycling Shredder Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 175. Guangzhou 3E Machinery Main Business

Table 176. Guangzhou 3E Machinery Latest Developments

Table 177. ENERPAT Basic Information, Lithium-ion Battery Recycling Shredder Manufacturing Base, Sales Area and Its Competitors

Table 178. ENERPAT Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

Table 179. ENERPAT Lithium-ion Battery Recycling Shredder Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 180. ENERPAT Main Business

Table 181. ENERPAT Latest Developments

Table 182. SUNY GROUP Basic Information, Lithium-ion Battery Recycling Shredder Manufacturing Base, Sales Area and Its Competitors

Table 183. SUNY GROUP Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

Table 184. SUNY GROUP Lithium-ion Battery Recycling Shredder Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 185. SUNY GROUP Main Business

Table 186. SUNY GROUP Latest Developments

Table 187. Henan Recycle Basic Information, Lithium-ion Battery Recycling Shredder Manufacturing Base, Sales Area and Its Competitors

Table 188. Henan Recycle Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

Table 189. Henan Recycle Lithium-ion Battery Recycling Shredder Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 190. Henan Recycle Main Business

Table 191. Henan Recycle Latest Developments

Table 192. Henan Honest Heavy Machinery Basic Information, Lithium-ion Battery Recycling Shredder Manufacturing Base, Sales Area and Its Competitors

Table 193. Henan Honest Heavy Machinery Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

Table 194. Henan Honest Heavy Machinery Lithium-ion Battery Recycling Shredder Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 195. Henan Honest Heavy Machinery Main Business

Table 196. Henan Honest Heavy Machinery Latest Developments

Table 197. PAIBO Recycling Group Basic Information, Lithium-ion Battery Recycling Shredder Manufacturing Base, Sales Area and Its Competitors

Table 198. PAIBO Recycling Group Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

Table 199. PAIBO Recycling Group Lithium-ion Battery Recycling Shredder Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 200. PAIBO Recycling Group Main Business

Table 201. PAIBO Recycling Group Latest Developments

Table 202. Yung Hsing Machinery Basic Information, Lithium-ion Battery Recycling Shredder Manufacturing Base, Sales Area and Its Competitors

Table 203. Yung Hsing Machinery Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

Table 204. Yung Hsing Machinery Lithium-ion Battery Recycling Shredder Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 205. Yung Hsing Machinery Main Business

Table 206. Yung Hsing Machinery Latest Developments

Table 207. Hunan Vary Technology Basic Information, Lithium-ion Battery Recycling Shredder Manufacturing Base, Sales Area and Its Competitors

Table 208. Hunan Vary Technology Lithium-ion Battery Recycling Shredder Product

Portfolios and Specifications

Table 209. Hunan Vary Technology Lithium-ion Battery Recycling Shredder Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 210. Hunan Vary Technology Main Business

Table 211. Hunan Vary Technology Latest Developments

Table 212. Xingmao Machinery Basic Information, Lithium-ion Battery Recycling Shredder Manufacturing Base, Sales Area and Its Competitors

Table 213. Xingmao Machinery Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

Table 214. Xingmao Machinery Lithium-ion Battery Recycling Shredder Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 215. Xingmao Machinery Main Business

Table 216. Xingmao Machinery Latest Developments

Table 217. Fante Recycling Basic Information, Lithium-ion Battery Recycling Shredder Manufacturing Base, Sales Area and Its Competitors

Table 218. Fante Recycling Lithium-ion Battery Recycling Shredder Product Portfolios and Specifications

Table 219. Fante Recycling Lithium-ion Battery Recycling Shredder Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 220. Fante Recycling Main Business

Table 221. Fante Recycling Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Lithium-ion Battery Recycling Shredder
- Figure 2. Lithium-ion Battery Recycling Shredder Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Lithium-ion Battery Recycling Shredder Sales Growth Rate 2021-2032 (Units)
- Figure 7. Global Lithium-ion Battery Recycling Shredder Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Lithium-ion Battery Recycling Shredder Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Lithium-ion Battery Recycling Shredder Sales Market Share by Country/Region (2025)
- Figure 10. Lithium-ion Battery Recycling Shredder Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Dry Inert Shredding
- Figure 12. Product Picture of Wet / Aqueous Shredding
- Figure 13. Product Picture of Conventional Dry Shredding for Discharged Feedstock
- Figure 14. Product Picture of Other
- Figure 15. Global Lithium-ion Battery Recycling Shredder Sales Market Share by Shredding Environment in 2026
- Figure 16. Global Lithium-ion Battery Recycling Shredder Revenue Market Share by Shredding Environment (2021-2026)
- Figure 17. Product Picture of Pack / Module Pre-Shredder
- Figure 18. Product Picture of Primary Cell Shredder
- Figure 19. Product Picture of Secondary Crusher / Granulator
- Figure 20. Product Picture of Integrated Shredding Module
- Figure 21. Product Picture of Other
- Figure 22. Global Lithium-ion Battery Recycling Shredder Sales Market Share by Equipment Function in 2026
- Figure 23. Global Lithium-ion Battery Recycling Shredder Revenue Market Share by Equipment Function (2021-2026)
- Figure 24. Product Picture of EV Battery Packs and Modules
- Figure 25. Product Picture of Manufacturing Scrap and Electrode Scrap
- Figure 26. Product Picture of Consumer Electronics Cells

Figure 27. Product Picture of Mixed Rechargeable Batteries / Other

Figure 28. Global Lithium-ion Battery Recycling Shredder Sales Market Share by Feedstock Form in 2026

Figure 29. Global Lithium-ion Battery Recycling Shredder Revenue Market Share by Feedstock Form (2021-2026)

Figure 30. Product Picture of Lab / Pilot Scale

Figure 31. Product Picture of Small Commercial Scale

Figure 32. Product Picture of Industrial Scale

Figure 33. Product Picture of Large-Scale Integrated Line

Figure 34. Global Lithium-ion Battery Recycling Shredder Sales Market Share by Throughput Class in 2026

Figure 35. Global Lithium-ion Battery Recycling Shredder Revenue Market Share by Throughput Class (2021-2026)

Figure 36. Lithium-ion Battery Recycling Shredder Consumed in Black Mass Production

Figure 37. Global Lithium-ion Battery Recycling Shredder Market: Black Mass Production (2021-2026) & (Units)

Figure 38. Lithium-ion Battery Recycling Shredder Consumed in Feedstock Preparation for Metallurgy

Figure 39. Global Lithium-ion Battery Recycling Shredder Market: Feedstock Preparation for Metallurgy (2021-2026) & (Units)

Figure 40. Lithium-ion Battery Recycling Shredder Consumed in Battery Manufacturing Scrap Recovery

Figure 41. Global Lithium-ion Battery Recycling Shredder Market: Battery Manufacturing Scrap Recovery (2021-2026) & (Units)

Figure 42. Lithium-ion Battery Recycling Shredder Consumed in Hazardous Battery Waste Pre-treatment

Figure 43. Global Lithium-ion Battery Recycling Shredder Market: Hazardous Battery Waste Pre-treatment (2021-2026) & (Units)

Figure 44. Lithium-ion Battery Recycling Shredder Consumed in Other

Figure 45. Global Lithium-ion Battery Recycling Shredder Market: Other (2021-2026) & (Units)

Figure 46. Global Lithium-ion Battery Recycling Shredder Sale Market Share by Application (2025)

Figure 47. Global Lithium-ion Battery Recycling Shredder Revenue Market Share by Application in 2025

Figure 48. Lithium-ion Battery Recycling Shredder Sales by Company in 2025 (Units)

Figure 49. Global Lithium-ion Battery Recycling Shredder Sales Market Share by Company in 2025

Figure 50. Lithium-ion Battery Recycling Shredder Revenue by Company in 2025 (\$

millions)

Figure 51. Global Lithium-ion Battery Recycling Shredder Revenue Market Share by Company in 2025

Figure 52. Global Lithium-ion Battery Recycling Shredder Sales Market Share by Geographic Region (2021-2026)

Figure 53. Global Lithium-ion Battery Recycling Shredder Revenue Market Share by Geographic Region in 2025

Figure 54. Americas Lithium-ion Battery Recycling Shredder Sales 2021-2026 (Units)

Figure 55. Americas Lithium-ion Battery Recycling Shredder Revenue 2021-2026 (\$ millions)

Figure 56. APAC Lithium-ion Battery Recycling Shredder Sales 2021-2026 (Units)

Figure 57. APAC Lithium-ion Battery Recycling Shredder Revenue 2021-2026 (\$ millions)

Figure 58. Europe Lithium-ion Battery Recycling Shredder Sales 2021-2026 (Units)

Figure 59. Europe Lithium-ion Battery Recycling Shredder Revenue 2021-2026 (\$ millions)

Figure 60. Middle East & Africa Lithium-ion Battery Recycling Shredder Sales 2021-2026 (Units)

Figure 61. Middle East & Africa Lithium-ion Battery Recycling Shredder Revenue 2021-2026 (\$ millions)

Figure 62. Americas Lithium-ion Battery Recycling Shredder Sales Market Share by Country in 2025

Figure 63. Americas Lithium-ion Battery Recycling Shredder Revenue Market Share by Country (2021-2026)

Figure 64. Americas Lithium-ion Battery Recycling Shredder Sales Market Share by Shredding Environment (2021-2026)

Figure 65. Americas Lithium-ion Battery Recycling Shredder Sales Market Share by Application (2021-2026)

Figure 66. United States Lithium-ion Battery Recycling Shredder Revenue Growth 2021-2026 (\$ millions)

Figure 67. Canada Lithium-ion Battery Recycling Shredder Revenue Growth 2021-2026 (\$ millions)

Figure 68. Mexico Lithium-ion Battery Recycling Shredder Revenue Growth 2021-2026 (\$ millions)

Figure 69. Brazil Lithium-ion Battery Recycling Shredder Revenue Growth 2021-2026 (\$ millions)

Figure 70. APAC Lithium-ion Battery Recycling Shredder Sales Market Share by Region in 2025

Figure 71. APAC Lithium-ion Battery Recycling Shredder Revenue Market Share by

Region (2021-2026)

Figure 72. APAC Lithium-ion Battery Recycling Shredder Sales Market Share by Shredding Environment (2021-2026)

Figure 73. APAC Lithium-ion Battery Recycling Shredder Sales Market Share by Application (2021-2026)

Figure 74. China Lithium-ion Battery Recycling Shredder Revenue Growth 2021-2026 (\$ millions)

Figure 75. Japan Lithium-ion Battery Recycling Shredder Revenue Growth 2021-2026 (\$ millions)

Figure 76. South Korea Lithium-ion Battery Recycling Shredder Revenue Growth 2021-2026 (\$ millions)

Figure 77. Southeast Asia Lithium-ion Battery Recycling Shredder Revenue Growth 2021-2026 (\$ millions)

Figure 78. India Lithium-ion Battery Recycling Shredder Revenue Growth 2021-2026 (\$ millions)

Figure 79. Australia Lithium-ion Battery Recycling Shredder Revenue Growth 2021-2026 (\$ millions)

Figure 80. China Taiwan Lithium-ion Battery Recycling Shredder Revenue Growth 2021-2026 (\$ millions)

Figure 81. Europe Lithium-ion Battery Recycling Shredder Sales Market Share by Country in 2025

Figure 82. Europe Lithium-ion Battery Recycling Shredder Revenue Market Share by Country (2021-2026)

Figure 83. Europe Lithium-ion Battery Recycling Shredder Sales Market Share by Shredding Environment (2021-2026)

Figure 84. Europe Lithium-ion Battery Recycling Shredder Sales Market Share by Application (2021-2026)

Figure 85. Germany Lithium-ion Battery Recycling Shredder Revenue Growth 2021-2026 (\$ millions)

Figure 86. France Lithium-ion Battery Recycling Shredder Revenue Growth 2021-2026 (\$ millions)

Figure 87. UK Lithium-ion Battery Recycling Shredder Revenue Growth 2021-2026 (\$ millions)

Figure 88. Italy Lithium-ion Battery Recycling Shredder Revenue Growth 2021-2026 (\$ millions)

Figure 89. Russia Lithium-ion Battery Recycling Shredder Revenue Growth 2021-2026 (\$ millions)

Figure 90. Middle East & Africa Lithium-ion Battery Recycling Shredder Sales Market Share by Country (2021-2026)

Figure 91. Middle East & Africa Lithium-ion Battery Recycling Shredder Sales Market Share by Shredding Environment (2021-2026)

Figure 92. Middle East & Africa Lithium-ion Battery Recycling Shredder Sales Market Share by Application (2021-2026)

Figure 93. Egypt Lithium-ion Battery Recycling Shredder Revenue Growth 2021-2026 (\$ millions)

Figure 94. South Africa Lithium-ion Battery Recycling Shredder Revenue Growth 2021-2026 (\$ millions)

Figure 95. Israel Lithium-ion Battery Recycling Shredder Revenue Growth 2021-2026 (\$ millions)

Figure 96. Turkey Lithium-ion Battery Recycling Shredder Revenue Growth 2021-2026 (\$ millions)

Figure 97. GCC Countries Lithium-ion Battery Recycling Shredder Revenue Growth 2021-2026 (\$ millions)

Figure 98. Manufacturing Cost Structure Analysis of Lithium-ion Battery Recycling Shredder in 2026

Figure 99. Manufacturing Process Analysis of Lithium-ion Battery Recycling Shredder

Figure 100. Industry Chain Structure of Lithium-ion Battery Recycling Shredder

Figure 101. Channels of Distribution

Figure 102. Global Lithium-ion Battery Recycling Shredder Sales Market Forecast by Region (2027-2032)

Figure 103. Global Lithium-ion Battery Recycling Shredder Revenue Market Share Forecast by Region (2027-2032)

Figure 104. Global Lithium-ion Battery Recycling Shredder Sales Market Share Forecast by Shredding Environment (2027-2032)

Figure 105. Global Lithium-ion Battery Recycling Shredder Revenue Market Share Forecast by Shredding Environment (2027-2032)

Figure 106. Global Lithium-ion Battery Recycling Shredder Sales Market Share Forecast by Application (2027-2032)

Figure 107. Global Lithium-ion Battery Recycling Shredder Revenue Market Share Forecast by Application (2027-2032)

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