

# Global Space Debris Recycling Equipment Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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## Abstracts

According to our (Global Info Research) latest study, the global Space Debris Recycling Equipment 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. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Space Debris Recycle Equipment (SDRE) is a device used for space debris recycling. It was developed by the China Academy of Space Technology (CAST) to address the threat of space debris to space exploration and satellite operations.

The main function of SDRE is to capture, recover and process space debris. It consists of a mechanical arm and a debris recovery module that can operate autonomously in space. The mechanical arm can grab the space debris and put it into the debris recovery module for processing and classification. SDRE is also equipped with sensors and monitoring devices that can monitor and control the space debris and the surrounding environment.

The development of SDRE aims to reduce the impact of space debris on space exploration and satellite operations and protect the sustainability of the space environment. It also provides a feasible solution for future space exploration and utilization.

This report is a detailed and comprehensive analysis for global Space Debris Recycling Equipment 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 2023, are provided.

#### Key Features:

Global Space Debris Recycling Equipment market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2018-2029

Global Space Debris Recycling Equipment market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2018-2029

Global Space Debris Recycling Equipment market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2018-2029

Global Space Debris Recycling Equipment market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2018-2023

#### 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 Space Debris Recycling Equipment

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 Space Debris Recycling Equipment 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 Orbit Recycling, Astroscale, SpaceX, ClearSpace and Airbus, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

## Market Segmentation

Space Debris Recycling Equipment 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. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Claw Capturer

Mesh Capturer

### Market segment by Application

Military Satellite

Commercial Satellite

Scientific Research Satellite

### Major players covered

Orbit Recycling

Astroscale

SpaceX

ClearSpace

Airbus

Lockheed Martin

Northrop Grumman

GAUSSS

KIAM RAS

OrbitGuardians

Share My Space

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 Space Debris Recycling Equipment product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Space Debris Recycling Equipment, with price, sales, revenue and global market share of Space Debris Recycling Equipment from 2018 to 2023.

Chapter 3, the Space Debris Recycling Equipment competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Space Debris Recycling Equipment 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 Space Debris Recycling Equipment market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Space Debris Recycling Equipment.

Chapter 14 and 15, to describe Space Debris Recycling Equipment sales channel, distributors, customers, research findings and conclusion.

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