

Global Metal Sputtering Target Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Metal Sputtering Target market size was valued at USD 3494.1 million in 2023 and is forecast to a readjusted size of USD 5711.8 million by 2030 with a CAGR of 7.3% during review period.

Sputtering is the process of forming a thin film when the object is attached to the target substrate by the sputtering and scattering, and the sputtering target is the material for high-speed particle bombardment. Metal Target Materials are kinds of sputtering targets and this report studies the Metal Target Material.

A sputtering target is a material that is used to create thin films in a technique known as sputter deposition, or thin film deposition. During this process the sputtering target material, which begins as a solid, is broken up by gaseous ions into tiny particles that form a spray and coat another material, which is known as the substrate. Sputter deposition is commonly involved in the creation of semiconductors and computer chips. As a result, most sputtering target materials are metallic elements or alloys, although there are some ceramic targets available that create hardened thin coatings for various tools.

The global metal sputtering target development and production mainly concentrated in the Europe, United States and Japan, and the industry concentration is quite high. Manufactures of sputtering targets, represented by Materion (Heraeus), Mitsui Mining & Smelting, Praxair, JX Nippon Mining & Metals Corporation, Plansee SE, Hitachi Metals, Honeywell, Sumitomo Chemical, ULVAC and others. The Top 10 manufacturers accounted for 68.12% of the global revenue share in 2019.

Semiconductor chips, flat panel displays, solar cells and other downstream industries have a higher demand on the product quality and stability. The segment of semiconductor took about 38.93% of the revenue share in 2019, followed by the segment of flat panel display, which took about 35.56%.

The Global Info Research report includes an overview of the development of the Metal Sputtering Target industry chain, the market status of Semiconductor (Metal Target, Alloy Target), Solar Energy (Metal Target, Alloy Target), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Metal Sputtering Target.

Regionally, the report analyzes the Metal Sputtering Target 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 Metal Sputtering Target market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Metal Sputtering Target 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 Metal Sputtering Target 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 revenue generated, and market share of different by Type (e.g., Metal Target, Alloy Target).

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 Metal Sputtering Target market.

Regional Analysis: The report involves examining the Metal Sputtering Target 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 Metal Sputtering Target market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Metal Sputtering Target:

Company Analysis: Report covers individual Metal Sputtering Target players, 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 Metal Sputtering Target. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Semiconductor, Solar Energy).

Technology Analysis: Report covers specific technologies relevant to Metal Sputtering Target. It assesses the current state, advancements, and potential future developments in Metal Sputtering Target areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Metal Sputtering Target 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

Metal Sputtering Target market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

Market segment by Type

Metal Target

Alloy Target

Market segment by Application

Semiconductor

Solar Energy

Flat Panel Display

Others

Market segment by players, this report covers

Materion (Heraeus)

JX Nippon Mining & Metals Corporation

Praxair

Plansee SE

Hitachi Metals

Honeywell

Mitsui Mining & Smelting

Sumitomo Chemical

ULVAC

TOSOH

Ningbo Jiangfeng

Heesung

Luvata

Fujian Acetron New Materials

Changzhou Sujing Electronic Material

Luoyang Sifon Electronic Materials

GRIKIN Advanced Material

FURAYA Metals

Advantec

Angstrom Sciences

Umicore Thin Film Products

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, UK, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Metal Sputtering Target product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Metal Sputtering Target, with revenue, gross margin and global market share of Metal Sputtering Target from 2019 to 2024.

Chapter 3, the Metal Sputtering Target competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2019 to 2030.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024. and Metal Sputtering Target market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Metal Sputtering Target.

Chapter 13, to describe Metal Sputtering Target research findings and conclusion.

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