

# Global Magnetron Sputtering Device Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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# **Abstracts**

The working principle of magnetron sputtering system is to use the interaction of the magnetic field and the electric field is used to make the electrons spiral in the vicinity of the target surface, thereby increasing the probability of electrons hitting the argon gas to generate ions. The generated ions hit the target surface under the action of the electric field to sputter the target.

According to our (Global Info Research) latest study, the global Magnetron Sputtering Device 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.

This report is a detailed and comprehensive analysis for global Magnetron Sputtering Device 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 Magnetron Sputtering Device market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Magnetron Sputtering Device market size and forecasts by region and country,



in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Magnetron Sputtering Device market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Magnetron Sputtering Device market shares of main players, shipments in revenue (\$ Million), sales quantity (K 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 Magnetron Sputtering Device

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 Magnetron Sputtering Device 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 Buhler AG, Denton Vacuum, Torr International Inc., Moorfield Nanotechnology Ltd. and Angstrom Engineering Inc, 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

Magnetron Sputtering Device 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

DC Magnetron Sputtering



# RF Magnetron Sputtering

Market segment	by	App	olication
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Electronics & Optics

Automobile & Machinery

Decorative Film

Chemical Vapor Deposition (CVD)

**Luminescent Material** 

Other

# Major players covered

**Buhler AG** 

**Denton Vacuum** 

Torr International Inc.

Moorfield Nanotechnology Ltd.

Angstrom Engineering Inc

ULVAC, Inc.

Semicore Equipment, Inc

PREVAC SP.

PVD Products, Inc.



AJA International, Inc.

NANO-MASTER, INC.

**NAURA** 

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 Magnetron Sputtering Device product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Magnetron Sputtering Device, with price, sales, revenue and global market share of Magnetron Sputtering Device from 2018 to 2023.

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

Chapter 4, the Magnetron Sputtering Device 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 Magnetron Sputtering Device 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 Magnetron Sputtering Device.

Chapter 14 and 15, to describe Magnetron Sputtering Device sales channel, distributors, customers, research findings and conclusion.



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