

Global MMO-Coated Titanium Anodes Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global MMO-Coated Titanium Anodes market size was valued at US\$ 623 million in 2025 and is forecast to a readjusted size of US\$ 822 million by 2032 with a CAGR of 4.0% during review period.

MMO-Coated Titanium Anodes are electrochemical electrode that uses titanium as the mechanical backbone and corrosion-resistant current collector, combined with one or more functional layers or materials that provide the desired electrochemical activity. In most industrial designs, titanium is not the main catalytic surface; instead it is “composited” with coatings such as mixed metal oxides (MMO, e.g., IrO₂/RuO₂/Ta₂O₅), platinum-group metals, doped metal oxides, or other catalytic films deposited onto a titanium plate, mesh, tube, or porous substrate, sometimes with intermediate barrier layers to improve adhesion and prevent passivation. This composite structure yields a long-life, dimensionally stable electrode with low overpotential and stable performance under aggressive electrolytes and high current density, and it is widely used in chlor-alkali and electrochlorination, wastewater electro-oxidation, electroplating/metal finishing, cathodic protection, and certain electrolysis and energy-storage systems. The product has an annual output of approximately 2 million square meters, and the price varies considerably depending on the materials used, with an average price of approximately US\$300 per square meter.

Upstream for MMO-Coated Titanium Anodes starts with titanium sponge/ingot supply and mill processing into plates, meshes, tubes, or porous substrates, plus sourcing of catalytic and barrier-layer materials such as platinum-group metals and precursor salts (Ir/Ru/Pt, Ta, Sn, Sb, etc.), ceramic/oxide powders, binders, and specialty chemicals for surface preparation; manufacturers then fabricate the titanium substrate, activate the

surface (degreasing, pickling, grit blasting/etching), and apply the functional layers by thermal decomposition, electroplating, sputtering, sol-gel, CVD/ALD, or sintering, followed by curing, inspection, and electrochemical qualification, with cost and lead time heavily influenced by precious-metal prices and coating yield. Downstream, these electrodes are sold directly or via integrators to OEMs and end users in chlor-alkali/electrochlorination, wastewater treatment, electroplating and metal finishing, electrowinning, cathodic protection, and some electrolyzers, where value is realized through energy efficiency and service life; recurring aftermarket demand comes from recoating/refurbishment, replacement of worn anodes, and consumables/services tied to system operation (power supplies, rectifiers, control systems), while adoption is shaped by total cost of ownership, compliance requirements, and the customer's ability to standardize electrode geometry and coating specification across multiple lines.

This report is a detailed and comprehensive analysis for global MMO-Coated Titanium Anodes 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 2025, are provided.

Key Features:

Global MMO-Coated Titanium Anodes market size and forecasts, in consumption value (\$ Million), sales quantity (Sq m), and average selling prices (US\$/Sq m), 2021-2032

Global MMO-Coated Titanium Anodes market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Sq m), and average selling prices (US\$/Sq m), 2021-2032

Global MMO-Coated Titanium Anodes market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Sq m), and average selling prices (US\$/Sq m), 2021-2032

Global MMO-Coated Titanium Anodes market shares of main players, shipments in revenue (\$ Million), sales quantity (Sq m), and ASP (US\$/Sq m), 2021-2026

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 MMO-Coated Titanium Anodes

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 MMO-Coated Titanium Anodes market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include De Nora, Umicore, Permaskand, Metso, SPF, Xi'an Taijin Xinneng Technology, Baojichangli Special Metal, Jiangyin Anuo Electrode, Jiangyin Miracle Electrolysis Equipment, Magneto Special Anodes, etc.

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

Market Segmentation

MMO-Coated Titanium Anodes market is split by Type and by Application. For the period 2021-2032, 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

Ruthenium-based Titanium Electrodes

Iridium-based Titanium Electrodes

Platinum-based Titanium Electrodes

Others

Market segment by Shape

Mesh

Plate

Rod

Tube

Others

Market segment by Application

New Energy Batteries

Electrolytic Copper Foil

PCB Manufacturing

Hydrogen Production

Wastewater Treatment

Others

Major players covered

De Nora

Umicore

Permaskand

Metso

SPF

Xi'an Taijin Xinneng Technology

Baojichangli Special Metal

Jiangyin Anuo Electrode

Jiangyin Miracle Electrolysis Equipment

Magneto Special Anodes

Baoji Qixin Titanium

Zhongrui Guoneng Technology

Jiangsu Yi'anteng Special Electrode

UTron Technology

Baoji Ruicheng Titanium

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 MMO-Coated Titanium Anodes product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of MMO-Coated Titanium Anodes, with price, sales quantity, revenue, and global market share of MMO-Coated Titanium Anodes from 2021 to 2026.

Chapter 3, the MMO-Coated Titanium Anodes competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the MMO-Coated Titanium Anodes breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and MMO-Coated Titanium Anodes market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of MMO-Coated Titanium Anodes.

Chapter 14 and 15, to describe MMO-Coated Titanium Anodes sales channel, distributors, customers, research findings and conclusion.

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